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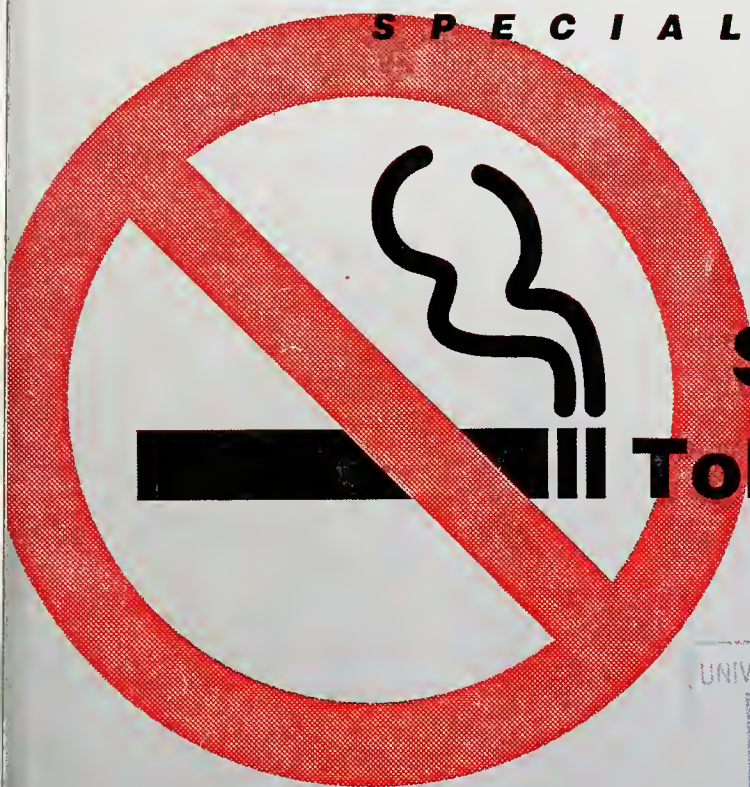
The Official
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North Carolina
Medical Society

January 1995
Volume 56
Number 1

North Carolina Medical Journal

For Doctors and their Patients

S P E C I A L I S S U E



Ashes to Ashes: Snuffing Out the Tobacco Epidemic

UNIVERSITY OF NORTH CAROLINA

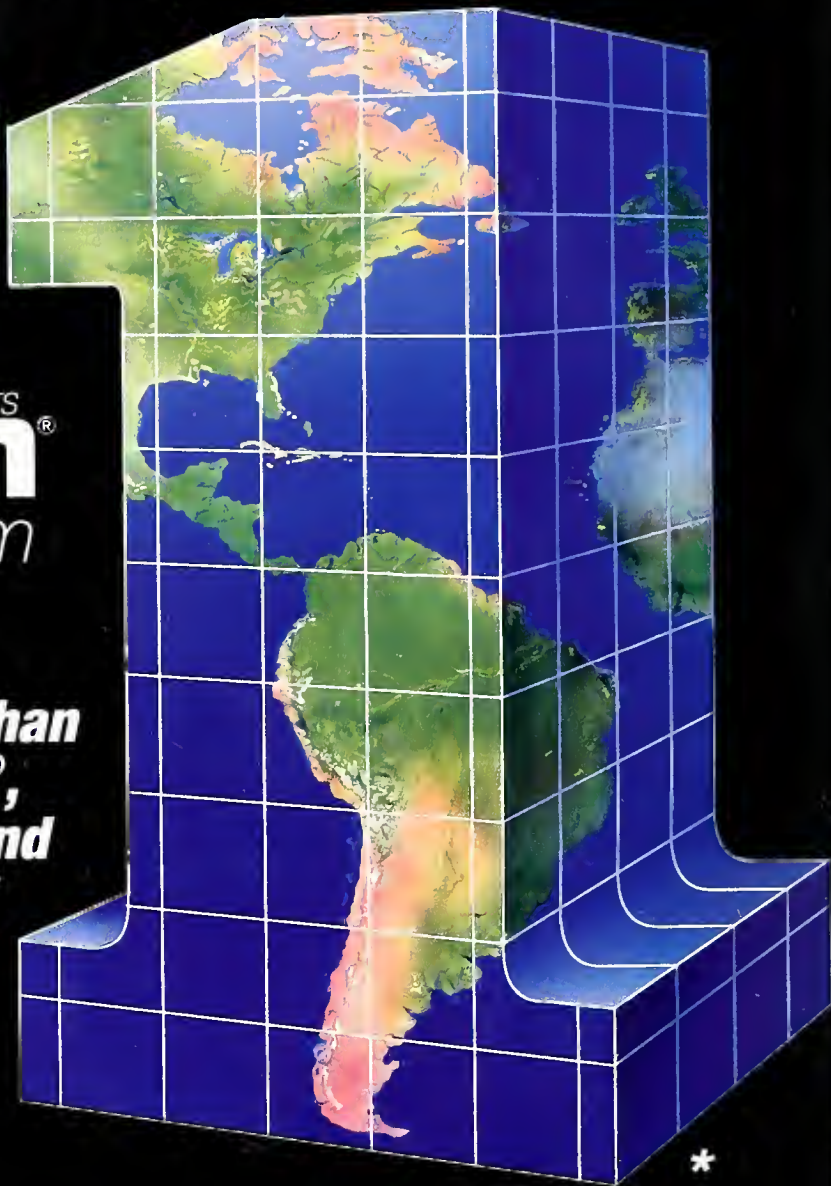
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The Politics of Tobacco: Legislating Clean Air—Politics, Preemption, and Public Health
The Role of Medicine: AMA Policy and NCMS Tobacco Control Task Force Strategy
The Economics of Tobacco: How Important is Tobacco in NC?
The Pharmacology of Nicotine: Withdrawal Symptoms, Therapeutic Drug Uses
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Adam O. Goldstein, M.D., Guest Editor

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—Constitution and Bylaws of the North Carolina Medical Society. Chap. IV, Section 3, pg. 4.

NORTH CAROLINA MEDICAL JOURNAL

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North Carolina Medical Journal

F O R D O C T O R S A N D T H E I R P A T I E N T S

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Tobacco Control

If Not Now, When?

Adam O. Goldstein, MD

Few medical questions have stirred such public interest or created more scientific debate than the tobacco-health controversy...The subject does not lend itself to easy answers. Nevertheless, it has been increasingly apparent that answers must be found.

—Luther Terry, *US Surgeon General, 1964*¹

...the habit has spread to females in developed countries and to much larger numbers of males in developing countries. If these smoking patterns persist...the current global total of about *three million* deaths per year from tobacco would...reach about *10 million* per year by the time the children of today reach middle age.

—Richard Peto, *et al*,
*Mortality from Smoking in Developed Countries, 1994*²

In the United States, you have a company that is under siege...In the international division, it's the opposite. We are growing [like] gangbusters...I don't believe I would do anything that would benefit me if I thought...that I was lying to society, that I was doing something truly immoral. Everybody knows that smoking must be a terrible idea. I mean, it's not a secret.

—David E.R. Dangoor, *Executive Vice President*,
*Phillip Morris International*³

As you examine the articles in this landmark special edition of the *Journal* you may discover, as I did, several surprising and disturbing trends in the epidemiology of tobacco use in our state, the risk of adolescent addiction to tobacco, and the extent of tobacco-related deaths. As individuals, physicians have virtually broken their own personal addictions to tobacco, but many patients, policy makers, and professional organizations remain physically or institutionally addicted. We still have a long way to go before we see a "tobacco-free society" with low rates of tobacco-caused diseases and little financial dependence on tobacco income.

Dr. Goldstein, guest editor of this special issue, is Clinical Assistant Professor, UNC Department of Family Medicine, CB# 7595, Chapel Hill 27599-7595.

Four themes unite this special edition: 1) Tobacco has been the major, known, preventable cause of death and disease in our society for at least 30 years, yet few people truly understand the scope and magnitude of the problem. 2) The principal targets of tobacco addiction in the US have been and will continue to be adolescents and children. 3) Tobacco farmers have legitimate concerns and interests, different in most ways from those of tobacco companies. 4) Physicians, especially those in North Carolina, must become more involved in educational and advocacy efforts about tobacco—with their patients, in their offices, in their communities, and statewide.

Tobacco and Health

Cigarette smoking is associated with a 70% increase in age-specific death rates...is causally related to lung cancer...is the most important cause of chronic bronchitis...[of] coronary artery disease...The habitual use of tobacco is related primarily to...the pharmacological actions of nicotine.

—*Surgeon General's Report on Smoking and Health, 1964*¹

What can we say about the health effects of tobacco that has not already been said in more than 40,000 scientific articles? A simple but incomplete answer is that if US public policy was based primarily on science, we would need no new studies, ever, on the health effects of tobacco. The federal tobacco excise tax would already be \$2 instead of 32 cents; the Occupational Safety and Health Administration would have already implemented comprehensive clean indoor air workplace regulations; tobacco advertising, including the sponsorship of sporting events, would be banned; schools would prohibit teachers, coaches, and students from using tobacco products anywhere on school grounds; and successful, billion-dollar lawsuits would have forced tobacco companies to compensate millions of victims and their families.

A more informed answer, though, would say that the public has not learned enough about the adverse health effects of tobacco use. North Carolinians greatly underestimate the num-

ber of deaths caused by tobacco every year. And young North Carolinians cannot make informed decisions about tobacco because scientific knowledge is clouded by the \$4 billion spent every year to make an unhealthy product look sexy, safe, sophisticated, and financially rewarding.

Few of us, whether smokers or non-smokers, policy makers or leaders know that:

- tobacco and tobacco smoke contain hydrogen cyanide (used in gas chambers), arsenic (a poison), formaldehyde (an embalming fluid), phenol (a disinfectant), lead, and more than 45 carcinogenic compounds, like benzopyrene;
- that the carcinogenic potency of benzopyrene is 50,000 times greater than that of saccharin;
- that an average cigarette delivers 1 mg of nicotine and acute ingestion of 60 mg of nicotine is lethal;
- that spitting tobacco has nitrosamine levels hundreds of times higher than those permitted in bacon or beer;
- that nicotine rapidly crosses the placenta to the fetus, usually circulating at higher levels in the fetus than in the mother.⁴

In this context, all of the authors in this issue of the *Journal* have made important and unique contributions. For instance, Dr. Gene Lengerich, as director of the state's Office of Epidemiology, has compiled the first detailed analysis of the prevalence of smoking, and its contribution to death and economic damage in North Carolina. His findings that one out of every five deaths in North Carolina is causally related to tobacco use, and that tobacco-related morbidity and mortality cost the state more than \$2 billion a year are staggering!

Tobacco and Youth

One out of three adolescents in the United States is using tobacco by age 18...and few people begin to use tobacco after age 18. Preventing young people from starting to use tobacco is the key to reducing the death and disease caused by tobacco use.

—Donna Shalala, *Secretary of Health and Human Services, A Report of the Surgeon General, 1994*⁵

A year or two ago, my daughter came home from school and said..."I want to know what you think about cigarettes." And I told her that a lot of people believe that cigarette smoking is addictive, but I don't believe it...But if she asked me about the health consequences, I would tell her that I certainly don't think it's safe to smoke. It's a risk factor for lung cancer, for heart disease...I'd have to tell her it's a bad idea."

—Stephen C. Parrish,
*Senior Vice President Phillip Morris, USA*⁶

No one, it seems, wants children to use tobacco. Public health figures appropriately point out that tobacco addictions cause disease regardless of age, gender, ethnicity, or geography. In contrast, tobacco companies emphasize that tobacco use is "okay for adults." Tobacco companies give out tobacco samples, allow candy cigarettes to use trademark brand logos, promote

their cigarettes with cartoon characters, give away merchandise that appeals directly to children, sponsor sporting events, protest against strict enforcement of laws regulating tobacco, and ignore diseases caused by tobacco use in their educational materials.

One paradox is found in the current NC law that prohibits youth purchase of tobacco products. Joanna Cohen and colleagues unequivocally show that it is easy for almost any youth in North Carolina to buy cigarettes, that the law against selling tobacco products to minors is often ignored, and that vending machines provide a universally successful avenue for addicting minors to tobacco. Adolescents consume almost one billion packs of cigarettes and more than 25 million containers of spitting tobacco every year, producing sales topping \$1.25 billion and profits of over \$220 million.⁶

Many North Carolina youth want a different future, as demonstrated in the focus group research of Dr. Rudy Jackson and colleagues. They found that youth want to protect themselves from tobacco addiction. Rather than being passive victims, these youth make a persuasive case for youth-directed educational, legislative, media, and advocacy efforts in tobacco control. Decreased adolescent tobacco consumption may depend on innovative, youth-led advocacy efforts.

Tobacco Companies and Tobacco Farmers

[T]obacco will remain a very strong industry for many years to come. I certainly pledge my full support to the industry that means so much to the economy of the state."

—James Graham, *Commissioner, NC Dept. of Agriculture, NC Tobacco Report 1994*⁷

The revenues from tobacco excise taxes generally fund projects that benefit all citizens."

—Samuel D. Chilcote, Jr., *President, Tobacco Institute, The Tax Burden on Tobacco, 1992*⁸

In 1994, for the first time, the American public saw tobacco industry executives testify before Congress that tobacco was not addictive; that they did not want kids to smoke; that tobacco advertising did not influence consumption; and that the "scientific evidence" on environmental tobacco smoke was "flawed." There also seemed to be a chance that the federal tobacco excise tax might be increased to \$1, that the Food and Drug Administration might regulate the nicotine content of tobacco, and that lawsuits against tobacco companies might bear fruit.

The end of 1994 revealed a different picture. There was no increase in the federal tobacco excise tax. US Rep. Thomas Bliley (R-Va.), a staunch defender of tobacco, is the likely new chair of the House Health and Environment Subcommittee. He has promised to derail any Congressional action detrimental to the tobacco industry. The tobacco industry still has never lost a major lawsuit. These events have led many to conclude that tobacco companies will see double digit profits this year.

Judging by figures from 1989-1994, it is easy to agree with those predictions. Tobacco companies made more than \$50 billion in profits during the past six years, and 1994 was near record level due to the continued growth of overseas markets. Despite diversification, the percentage of tobacco company profits due to tobacco remains very high and has not significantly decreased.

The tobacco farmer has not shared in tobacco's profitability. Tom O'Connor carefully documents how and why North Carolina tobacco farmers will one day become an endangered species. The irony is that, despite the claims of the tobacco industry, the declining importance of tobacco in North Carolina has very little to do with actions by the public health community. The trend toward fewer tobacco farmers, making less money, is a consequence of policies enacted by tobacco companies themselves. The tobacco companies import foreign tobacco, decrease jobs by mechanization, and raise the price of their product far more rapidly than all federal tobacco excise tax initiatives. Tobacco farmers got significantly less of the tobacco dollar in 1991 than they did in 1967 (from 9% to 3%, or a decrease of 66%), while tobacco manufacturers got significantly more (from 19% to 53%, or an increase of 179%).⁹

North Carolina's economy relies less on tobacco today than it did in 1967, and the state continues to diversify its agricultural base. Still, policy makers in the state overestimate by a factor of three the importance of tobacco to the state's economy. Although tobacco is an important economic crop, state leaders need to help tobacco farmers with alternative crops or careers rather than keep them enslaved to a future in decline. As the short essay by Dr. David Altman in this issue vividly relates, it is time for North Carolina's tobacco farmers, the public health community, and leaders in government, agriculture, and economics to come together in common dialogue.

Responsibilities of Physicians and Organized Medicine

Substantial work will be required to translate the justification, the means, and the will into a world in which young people no longer want to smoke. I, for one, relish the task."

—M. Joycelyn Elders, MD, US Surgeon General, A Report of the Surgeon General, 1994⁵

I am writing to encourage you to take immediate action to urge the adoption of local restrictions on smoking in public places..."

—F.M. "Mac" Mauney, Jr., MD, Past President, NCMS, Letter to NC Boards of Health, July 1993

What is the appropriate role in tobacco control for physicians and organized medicine in 1995 and beyond? It is appropriate that this *Journal* comes 30 years after the first "Surgeon General's Report on Smoking and Health." Several articles, such as the interview with Dr. Alan Blum and the article by Dr. Tom Houston, discuss the importance of physician leadership and organized medicine in reducing the number of Americans who use tobacco.

The NCMS created the Tobacco Control Task Force in 1991 to recommend policies designed to make North Carolina smoke-free by the year 2000. From 1968-1990, before the Task Force was established, the Medical Society had only two policy statements about tobacco. In the past three years, it has added nine more, bringing the Society in line with or ahead of other southern state medical societies, like those in Virginia, Kentucky, and South Carolina. Past NCMS presidents Drs. John Dees, Mac Mauney, Jr., and Elizabeth Kanof have encouraged success of the Task Force. The fruits of such leadership is shown in articles by Drs. Georjean Stoodt, Clare Sanchez, and Richard Rosen. Talented and dedicated individuals across the state are willing to speak out, due in part to the success of efforts such as Project ASSIST, described by Sally Malek.

Community-based strategies are likely to anchor the next 30 years of tobacco control. As physicians in North Carolina, we will have to think about ourselves in new and challenging ways. Will we divest ourselves, our hospitals, our medical foundations, and our affiliated institutions from tobacco industry stock? Will we sponsor tobacco-free advertising contests by schoolchildren? Will we speak out in the media or at hearings to decrease tobacco use, prevent exposure to environmental tobacco smoke, and prohibit tobacco sponsorship of sporting events? Will we speak out about the hypocrisy of exporting our number one preventable disease to Africa, Asia, and Europe? Will the NCMS continue to advance an agenda for tobacco control in measurable and meaningful ways? If physicians in North Carolina answer yes to these questions, we will contribute significantly to improving the health of citizens in our state, our country, and the world. □

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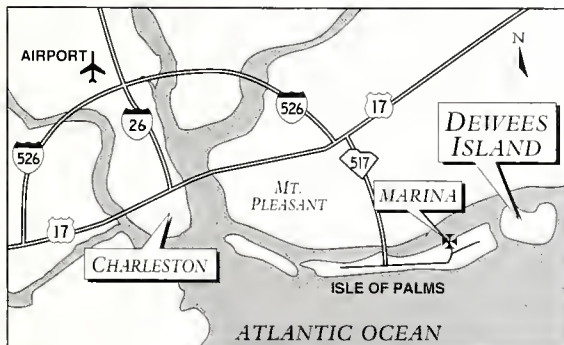
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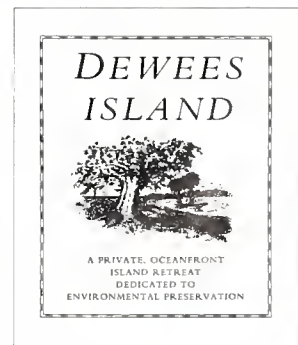
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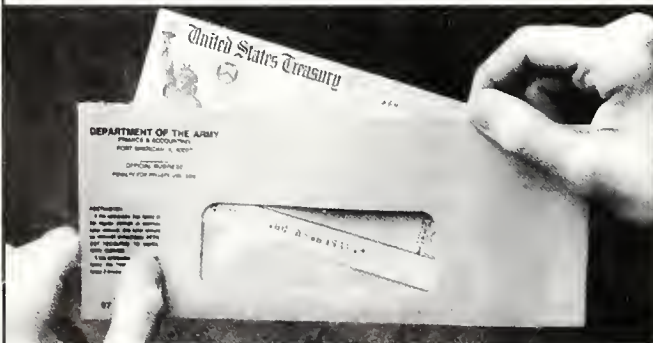
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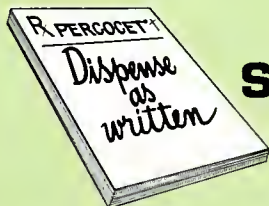
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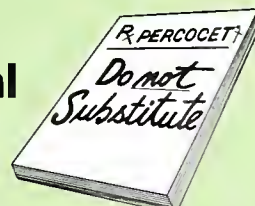
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Special Risk Patients: PERCOCET should be given with caution to certain patients such as the elderly or debilitated, and those with severe impairment of hepatic or renal function, hypothyroidism, Addison's disease, and prostatic hypertrophy or urethral stricture.

Information for Patients Oxycodone may impair the mental and/or physical abilities required for the performance of potentially hazardous tasks such as driving a car or operating machinery. The patient using PERCOCET should be cautioned accordingly.

Drug Interactions: Patients receiving other narcotic analgesics, general anesthetics, phenothiazines, other tranquilizers, sedative-hypnotics or other CNS depressants (including alcohol) concomitantly with PERCOCET may exhibit an additive CNS depression. When such combined therapy is contemplated, the dose of one or both agents should be reduced.

The use of MAO inhibitors or tricyclic antidepressants with oxycodone preparations may increase the effect of either the antidepressant or oxycodone.

The concurrent use of anticholinergics with narcotics may produce paralytic ileus.

Usage in Pregnancy Pregnancy Category C: Animal reproductive studies have not been conducted with PERCOCET. It is also not known whether PERCOCET can cause fetal harm when administered to a pregnant woman or can affect reproductive capacity. PERCOCET should not be given to a pregnant woman unless in the judgment of the physician, the potential benefits outweigh the possible hazards.

Nonteratogenic Effects: Use of narcotics during pregnancy may produce physical dependence in the neonate.

Labor and Delivery: As with all narcotics, administration of PERCOCET (oxycodone and acetaminophen tablets, USP) to the mother shortly before delivery may result in some degree of respiratory depression in the newborn and the mother, especially if higher doses are used.

Nursing Mothers: It is not known whether PERCOCET is excreted in human milk. Because many drugs are excreted in human milk, caution should be exercised when PERCOCET is administered to a nursing woman.

Pediatric Use: Safety and effectiveness in children have not been established.

ADVERSE REACTIONS The most frequently observed adverse reactions include lightheadedness, dizziness, sedation, nausea and vomiting. These effects seem to be more prominent in ambulatory than in nonambulatory patients, and some of these adverse reactions may be alleviated if the patient lies down.

Other adverse reactions include euphoria, dysphoria, constipation, skin rash and pruritus. At higher doses, oxycodone has most of the disadvantages of morphine including respiratory depression.

DRUG ABUSE AND DEPENDENCE PERCOCET (oxycodone and acetaminophen) Tablets are a Schedule II controlled substance.

Oxycodone can produce drug dependence and has the potential for being abused. (See WARNINGS.)

OVERDOSAGE Acetaminophen Signs and Symptoms: In acute acetaminophen overdose, dose-dependent, potentially fatal hepatic necrosis is the most serious adverse effect. Renal tubular necrosis, hypoglycemic coma and thrombocytopenia may also occur.

In adults, hepatic toxicity has rarely been reported with acute overdoses of less than 10 grams and fatalities with less than 15 grams. Importantly, young children seem to be more resistant than adults to the hepatotoxic effect of an acetaminophen overdose. Despite this, the measures outlined below should be initiated in any adult or child suspected of having ingested an acetaminophen overdose.

Early symptoms following a potentially hepatotoxic overdose may include: nausea, vomiting, diaphoresis and general malaise. Clinical and laboratory evidence of hepatic toxicity may not be apparent until 48 to 72 hours post-ingestion.

Treatment: The stomach should be emptied promptly by lavage or by induction of emesis with syrup of ipecac. Patient's estimates of the quantity of a drug ingested are notoriously unreliable. Therefore, if an acetaminophen overdose is suspected, a serum acetaminophen assay should be obtained as early as possible, but no sooner than four hours following ingestion. Liver function studies should be obtained initially and repeated at 24-hour intervals.

The antidote, N-acetylcysteine, should be administered as early as possible, preferably within 16 hours of the overdose ingestion for optimal results, but in any case, within 24 hours. Following recovery, there are no residual, structural, or functional hepatic abnormalities.

Oxycodone Signs and Symptoms: Serious overdosage with oxycodone is characterized by respiratory depression (a decrease in respiratory rate and/or tidal volume, Cheyne-Stokes respiration, cyanosis), extreme somnolence progressing to stupor or coma, skeletal muscle flaccidity, cold and clammy skin, and sometimes bradycardia and hypotension. In severe overdosage, apnea, circulatory collapse, cardiac arrest and death may occur.

Treatment: Primary attention should be given to the reestablishment of adequate respiratory exchange through provision of a patent airway and the institution of assisted or controlled ventilation. The narcotic antagonist naloxone hydrochloride (Narcan®) is a specific antidote against respiratory depression which may result from overdosage or unusual sensitivity to narcotics, including oxycodone. Therefore, an appropriate dose of naloxone hydrochloride (usual initial adult dose 0.4 mg to 2 mg) should be administered preferably by the intravenous route, and simultaneously with efforts at respiratory resuscitation (see package insert). Since the duration of action of oxycodone may exceed that of the antagonist, the patient should be kept under continued surveillance and repeated doses of the antagonist should be administered as needed to maintain adequate respiration.

An antagonist should not be administered in the absence of clinically significant respiratory or cardiovascular depression. Oxygen, intravenous fluids, vasopressors and other supportive measures should be employed as indicated.

Gastric emptying may be useful in removing unabsorbed drug.

DOSAGE AND ADMINISTRATION Dosage should be adjusted according to the severity of the pain and the response of the patient. It may occasionally be necessary to exceed the usual dosage recommended below in cases of more severe pain or in those patients who have become tolerant to the analgesic effect of narcotics. PERCOCET (oxycodone and acetaminophen tablets) is given orally. The usual adult dosage is one tablet every 6 hours as needed for pain.

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The Prevalence of Smoking and Its Impact on the Health of North Carolinians

Eugene J. Lengerich, VMD, MS

The health hazards of smoking have been known for 30 years.¹ During that time we have significantly advanced the public's knowledge of the dangers of smoking, reduced the prevalence of smoking, and improved the health services available to smokers. Despite these advances, however, cigarette smoking remains the number one preventable cause of death in the United States² and North Carolina.³ In this report I use the most currently available data to describe the prevalence, health impact, and economic costs of smoking in North Carolina. The information should motivate all health care professionals to take an active role in reducing tobacco use in this state.

Methods

Prevalence of smoking. The Behavioral Risk Factor Surveillance System (BRFSS)⁴ is a weighted, random telephone survey that provides estimates of smoking prevalence among adults 18 years and older in North Carolina. BRFSS has been administered in North Carolina since 1984; data related to particular aspects of smoking are presented for the

years available. In 1993, 2,332 residents 18 years and older completed interviews (a response rate of 69%). BRFSS provides reliable estimates of the overall prevalence of smoking among adult residents, but estimates stratified by age, sex, or race may vary from year to year because of the relatively small sample in each stratum-specific group.

The vast majority of smokers in North Carolina are adults, but 90% of smokers begin their habit before they reach 20 years of age.² Therefore, preventing adolescents from starting to smoke is crucial if we are to reduce tobacco addiction. In order to estimate the percentage of adolescents who use tobacco, the North Carolina Department of Public Instruction (DPI) has, since 1987, carried out a biennial survey of students in public school grades 7-12. Of the 10,883 students randomly selected in 1991, 10,848 (99.7%) completed the school-based, paper-and-pencil survey.⁵

Impact of smoking. We used the Smoking-Attributable Mortality, Morbidity, and Economic Cost (SAMMEC 2.1) computer program⁶ to generate estimates of the number and percentage of deaths, years of potential life lost, and economic costs attributable to smoking. SAMMEC uses estimates of the prevalence of current and previous smoking (derived from BRFSS) and the relative risks for 27 different diseases to calculate the fraction of each disease attributable to smoking.

Specific, smoking-attributable mortality is estimated by multiplying the number of 1992 deaths for each smoking-related disease by the fraction of deaths from that disease attributable to smoking. Disease-specific, smoking-attributable mortality was summed for all diseases to estimate total smoking-attributable mortality. To determine years of potential life lost, smoking-attributable mortality was multiplied by the average number of years (to age 65) of potential life lost per person.

SAMMEC permits the calculation of both direct and indirect smoking-attributable economic costs. Direct costs are those associated with diagnosis and treatment of smoking-related conditions in smokers. To estimate these direct costs, we compared health care utilization rates of smokers with rates for those who had never smoked. This allowed us to estimate the excess rates of smoking-related conditions experienced by smokers. The excess rate of health care utilization by smokers was then multiplied by the average cost of North Carolina health care associated with these diseases.⁷

Smoking-attributable indirect costs consist of forfeited future wages and the costs of housekeeping assistance necessitated by premature death or disability resulting from a smoking-related condition. In this analysis, forfeited wages were discounted at 4% per year to reflect today's value of future earnings; they reflect age-

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Table 1. Percentage of adult North Carolinians who reported smoking

	1986 (n=1,520)	1987 (n=1,750)	1988 (n=1,716)	1989 (n=1,763)	1990 (n=2,130)	1991 (n=1,897)	1992 (n=2,140)	1993 (n=2,332)
Age (yrs)								
18-24	24%	28%	18%	25%	21%	17%	24%	25%
25-34	30%	20%	32%	31%	40%	32%	33%	30%
35-44	31%	32%	34%	29%	29%	27%	33%	32%
45-54	37%	36%	33%	36%	31%	27%	30%	27%
55-64	23%	27%	27%	26%	28%	25%	20%	22%
65+	12%	18%	13%	10%	13%	13%	13%	10%
Sex								
Male	31%	30%	28%	31%	30%	30%	31%	28%
Female	22%	22%	24%	23%	26%	19%	23%	23%
Total	27%	26%	26%	27%	28%	24%	26%	25%

Source: Behavioral Risk Factor Surveillance System, DAHP, NC DEHNR

and sex-specific life expectations, patterns of earnings at different ages, and labor force participation rates in the US.

Results

Prevalence of smoking. The prevalence of smoking in North Carolina has decreased minimally during the past eight years, from 27% in 1986 to 25% in 1993, with estimates for 1990 and 1991 lying outside this range (Table 1, above). During each of the eight years examined, the prevalence of smoking was greater among men than women. Persons over 65 years old have consistently had the lowest percentage of reported smokers; persons 25-34, 35-44, or 45-54 years of age have had the highest. Since 1990, only the 65 or older age group has shown a consistent decrease in percentage of smokers.

In 1993, 1.3 million (25%) adult North Carolinians were current smokers, and 69% of them said that they would like to quit smoking. Approximately 1.2 million (23%) adult North Carolinians were ex-smokers who had successfully quit smoking in their lifetime, 18% of them within the past year. During each year from 1991 to 1993, slightly more than 50% of all smokers quit smoking for at least one day during the prior 12 months (Table 2). Of smokers 18-24 years of age, 70.8% reported quitting for at least one day during 1993. The percentage of male smokers quitting for at least one day increased each year from 1991 to 1993.

Reported lifetime use of cigarettes among students in grades 7-12 reached its highest level in 1989 (57%). However, the rate in 1987 (50%) was lower than the rate in 1991 (56%). In 1991, 22.6% of students had smoked cigarettes within the past 30 days and 7% reported daily use of cigarettes (Fig. 1, at right). More than 3% of students in grades 7-8 reported daily use of cigarettes, compared to 8% in grades 9-10 and 10% in grades 11-12. Less than three-quarters of students (73%) thought that risk of harm to their health was a very important reason not to use tobacco.

Impact of smoking. In 1992, 59,512 North Carolina residents died. Of these deaths, 11,698—one in every five—were attributable to smoking (Table 3, page 12). Men accounted for 70% of smoking-attributable deaths. Even though the percentages of site-specific cancer deaths attributable to smoking were generally greater than the percentages of attributable cardiovascular deaths, there were more smoking-attributable cardiovascular disease deaths (n=5,007) than cancer deaths (n=4,278). Of the 434 infant deaths (at less than one year of age), 70 (16%) were attributable to maternal smoking

Table 2. Percentage of adult North Carolina smokers who quit smoking for at least one day during the preceding 12 months

	1991 (n=475)	1992 (n=558)	1993 (n=597)
Age (yrs)			
18-24	59%	66%	71%
25-34	57%	58%	56%
35-44	39%	51%	48%
45-54	49%	51%	54%
55-64	45%	49%	52%
65+	57%	50%	47%
Sex			
Male	48%	52%	56%
Female	53%	58%	54%
Total	50%	55%	55%

Source: Behavioral Risk Factor Surveillance System, DAHP, NC DEHNR

during pregnancy, primarily due to short gestation and low birth weight.

The excess mortality induced by smoking results in a large number of years of potential life lost because the average smoking-attributable death occurred at age 62 years. Assuming a life expectancy of 65 years, 39,320 years of potential life were lost due to smoking in 1992; 28,374 years (72%) among males and 10,946 (28%) among females. The causes of death that forfeit the most years of potential life were ischemic heart disease (10,543 years; 27%) and lung cancer (9,972 years; 25%). Smoking-attributable deaths of infants accounted for 11% (4,436 years) of the potential years of life lost.

During 1992, the economic costs of smoking-attributable mortality and mor-

bidity in North Carolina totaled \$2.1 billion, or \$310 for each resident. This economic cost included \$450 million (22%) in direct costs of health care for smoking-related illnesses. Of the direct costs, \$310 million were spent for hospitalization and \$57 million for physician's fees. The remainder of the direct costs were allocated to nursing home care, medications, and other professional services.

Indirect costs totaled \$1.7 billion in 1992. This represents forfeited earnings and housekeeping expenses associated with the 2.1 million days of work-loss and disability experienced by smokers because of smoking-related illnesses.

Discussion

The human and economic costs of smoking in North Carolina are immense. During 1992, 11,698 deaths and \$2.1 billion of avoidable costs were attributable to smoking. One out of every five deaths in North Carolina was attributable to smoking cigarettes, including the deaths of 70 infants. This means that about 32 North Carolinians die from smoking each day, or one every 45 minutes. The economic burden of death and disability caused by smoking costs each man, woman, and child of North Carolina more than \$300 every year.

These estimates are staggering, yet probably conservative. We did not include deaths and costs due to environmental tobacco smoke. Environmental tobacco smoke causes 3,000 cases of lung cancer in the US each year as well as bronchitis, pneumonia, asthma, and middle ear effusions among infants and children.⁸ In addition, the prevalence of smoking was greater before 1992,¹ and the effects of that smoking are still being felt. Had we used higher prevalences in our calculations, the estimated impact of smoking during 1992 would be even greater. Previous studies have shown that SAMMEC tends to underestimate both the number of smoking-attribut-

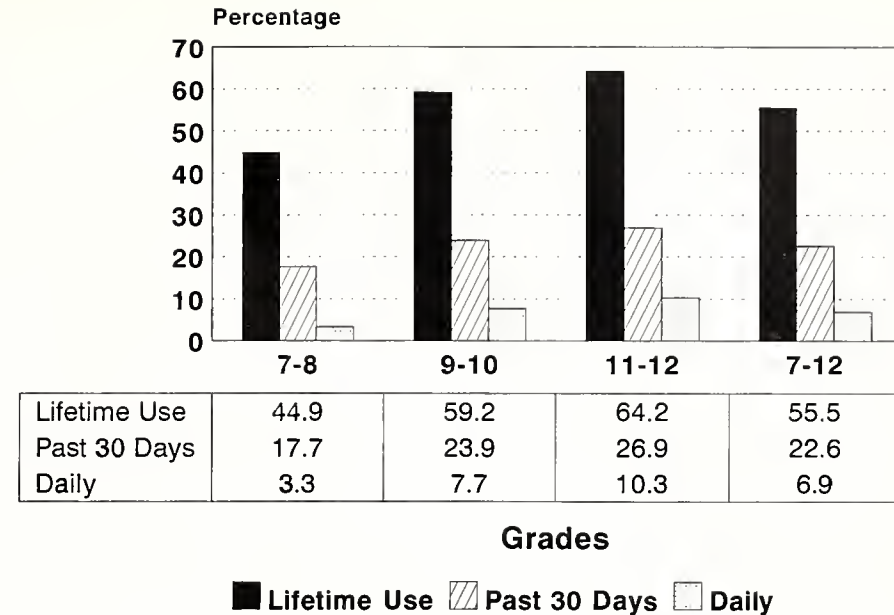


Fig 1: Percentage of NC students (by grade) who had used cigarettes ever in their lifetime, within the past 30 days, and daily in 1991. Adapted from: Alcohol and other drug use patterns among students in NC public schools grades 7-12, 1991. NC DPI.

able deaths and the economic costs of smoking.⁹

There is, unfortunately, no indication that the impact from smoking will lessen in the near future. The prevalence of smoking among adults has not declined appreciably in North Carolina since 1986, and regular smoking by adolescents and young adults (18-24 years old) has increased or remained steady. Even though it is illegal to sell cigarettes to minors in North Carolina (see related articles, pages 59, 64), Cummings and coworkers estimated that 78,000 North Carolinians aged 12-18 years buy approximately 4.5 million packs of cigarettes each year.¹⁰ Unless these smokers break this addictive habit, they will contribute to the smoking-attributable costs of the 21st century. We must both prevent experimentation with tobacco and develop mechanisms to identify users and encourage quitting.

The picture is not uniformly grim. More than half of adult smokers and more than two-thirds of smokers aged 18-24 in North Carolina quit for at least one day during the past year. The percentage of young adult smokers quitting for at least one day appears to be increasing.

Many health care providers in North Carolina work diligently to prevent the initiation or facilitate the cessation of smok-

ing. In fact, 99% of primary care physicians in North Carolina believe they have a responsibility to help patients quit smoking. However, only 51% routinely counsel their patients who smoke and only 22% use a method developed and shown effective by the National Cancer Institute. Clearly, most of the state's primary care physicians could take a more active role in reducing the impact of smoking.¹¹ Health care providers can reduce the impact of smoking if they appreciate the magnitude of the problem this addiction poses for the health of North Carolinians. An unequivocal message must be delivered to patients, communities, and policy makers: Smoking is the number one preventable and actual¹² cause of death in the US and North Carolina. □

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Table 3. Estimated number* and percentage of male and female deaths attributable to smoking, by cause of death in NC, 1992

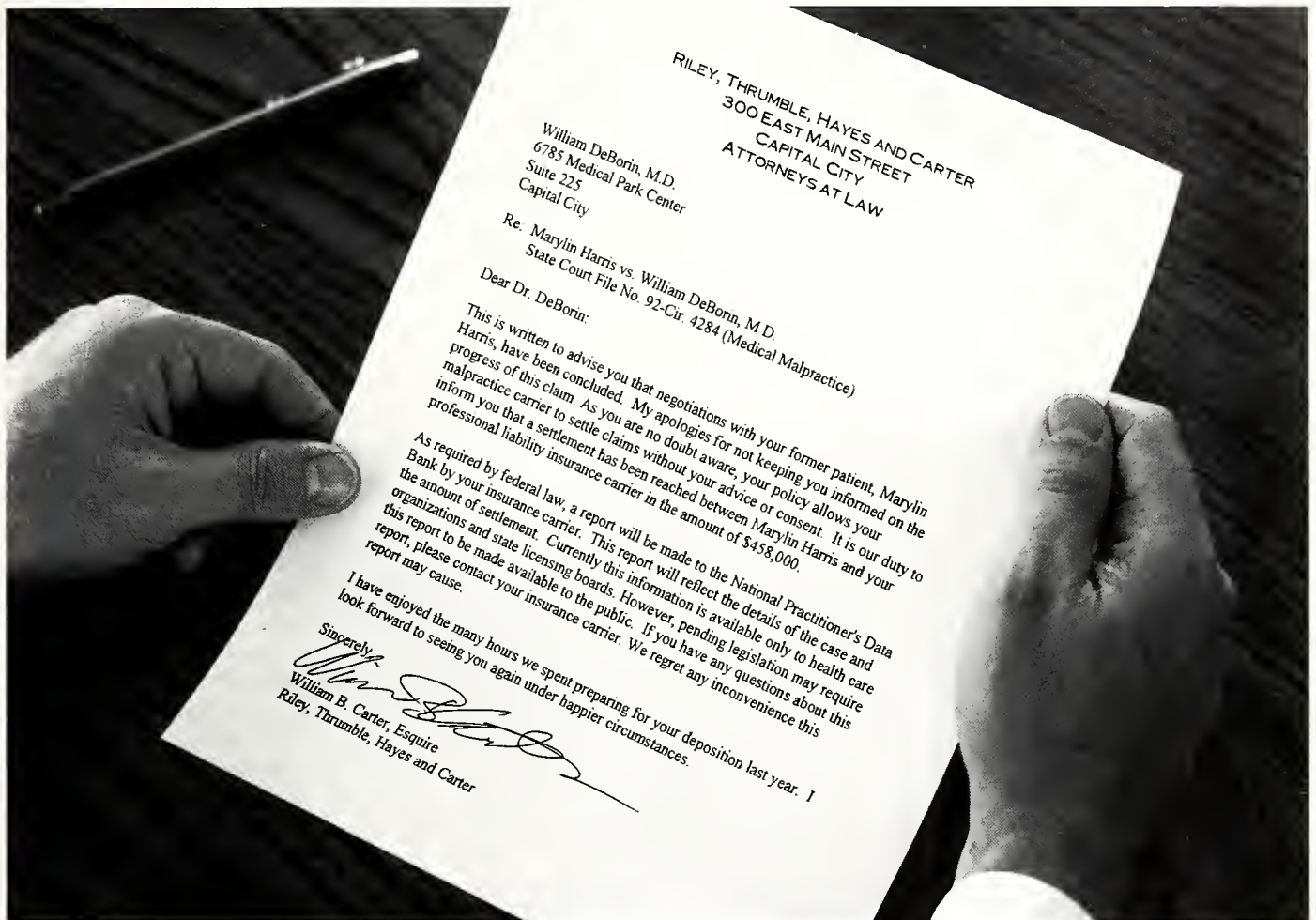
Cause of death	MEN		WOMEN	
	Total deaths	Attributable to smoking	Total deaths	Attributable to smoking
All causes	30,980	8,202 (27%)	28,532	3,496 (12%)
Neoplasms				
Lip, oral cavity, pharynx	156	141 (90%)	77	37 (48%)
Esophagus	212	167 (79%)	80	48 (60%)
Pancreas	380	94 (25%)	374	92 (25%)
Larynx	90	73 (81%)	13	11 (85%)
Trachea, lung, bronchus	2,736	2,460 (90%)	1,343	921 (69%)
Urinary bladder	168	77 (46%)	145	37 (26%)
Kidney, other urinary	197	93 (47%)	113	9 (8%)
Cardiovascular diseases				
Rheumatic heart disease	43	11 (26%)	107	11 (10%)
Hypertension	428	110 (26%)	590	58 (10%)
Ischemic heart disease	6,770	1,936 (29%)	5,885	784 (13%)
Pulmonary heart disease	169	42 (25%)	191	19 (10%)
Other heart disease	2,260	569 (25%)	2,835	269 (10%)
Cerebrovascular disease	1,851	557 (30%)	2,717	225 (8%)
Atherosclerosis	155	88 (57%)	234	49 (21%)
Aortic aneurysm	261	148 (57%)	148	33 (22%)
Other arterial diseases	121	68 (56%)	133	30 (23%)
Respiratory diseases				
Respiratory TB	27	9 (33%)	8	1 (13%)
Pneumonia, influenza	954	308 (32%)	960	154 (16%)
Bronchitis, emphysema	262	223 (85%)	184	130 (71%)
Asthma	48	14 (29%)	93	17 (18%)
Chronic airway obstruction	1,074	915 (85%)	705	494 (70%)
Pediatric diseases				
Short gestation, low birth weight	84	15 (18%)	63	11 (18%)
Respiratory distress syndrome	45	8 (18%)	20	3 (15%)
Respiratory conditions of newborn	57	10 (18%)	39	7 (18%)
Sudden infant death syndrome	80	10 (13%)	46	6 (13%)
Burns	117	55 (47%)	53	23 (43%)
Other (unrelated to smoking)	12,235	-	25,036	-

* Numbers may not add to total due to rounding. Source: Office of Epidemiology, Division of Adult Health Promotion, NC DEHNR.

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William DeBorin, M.D.
6785 Medical Park Center
Suite 225
Capital City

Re. Marilyn Harris vs. William DeBorin, M.D.
State Court File No. 92-Cir. 4284 (Medical Malpractice)

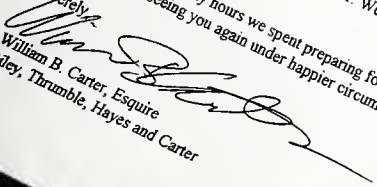
Dear Dr. DeBorin:

This is written to advise you that negotiations with your former patient, Marilyn Harris, have been concluded. My apologies for not keeping you informed on the progress of this claim. As you are no doubt aware, your policy allows your malpractice carrier to settle claims without your advice or consent. It is our duty to inform you that a settlement has been reached between Marilyn Harris and your professional liability insurance carrier in the amount of \$458,000.

As required by federal law, a report will be made to the National Practitioner's Data Bank by your insurance carrier. This report will reflect the details of the case and the amount of settlement. Currently this information is available only to health care organizations and state licensing boards. However, pending legislation may require this report to be made available to the public. If you have any questions about this report, please contact your insurance carrier. We regret any inconvenience this report may cause.

I have enjoyed the many hours we spent preparing for your deposition last year. I look forward to seeing you again under happier circumstances.

Sincerely,


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Legislating Clean Air

Politics, Preemption, and the Health of the Public

Nathan S. Bearman, Adam O. Goldstein, MD, and Deborah C. Bryan, MA, Ed

For at least 40 years medical scientists have publicized the fact that cigarette smoking damages the health of the smoker. During the past 10 years researchers have documented the health effects of environmental tobacco smoke (ETS) on nonsmokers. This research led the Environmental Protection Agency to publish its December 1992, report stating that ETS is a human carcinogen, responsible for the lung cancer deaths of more than 3,000 nonsmokers each year.¹

In 1986, a survey of North Carolinians found that 80% wanted smoking "banned or controlled in public places."² From 1989 to 1993, several North Carolina communities passed regulations designed to protect citizens from exposure to ETS. In response to such regulation, the tobacco industry sought, and finally obtained, "preemption" legislation—a law that prevents local communities from passing regulations more stringent than the state law. And the preemptive law passed by the North Carolina General Assembly in 1993 contains *no* health measures to protect the public from ETS exposure.³

In this paper we discuss the history of ETS regulations in North Carolina, including the preemption bill and subsequent response to it by county commissioners, city councils and Boards of Health. The lessons learned from such experiences may help physicians and other

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health professionals advocate more effectively for measures limiting public exposure to ETS.

Regulation of ETS

As early as 1986, public sentiment in North Carolina favored restricting exposure to ETS, but it was not until 1989 that Greensboro enacted the first significant smoke-free legislation. GASP (Greensboro to Alleviate Smoking Pollution), a local tobacco control advocacy group, with help from the local medical society, solicited 12,000 signatures to force a referendum vote in the November 1989, election. Despite the presence in Greensboro of Lorillard Tobacco Company and its 2,500 employees, the measure passed by 173 votes and went into effect January 1, 1990.⁴ Soon thereafter, the New Hanover County Commission and the City of Wilmington, strongly supported by the chair of the local health department, enacted their own smoke-free indoor air regulations.⁵

The strength of local support for such initiatives was proven when, in 1991, Lorillard spent a reported \$1 million on a petition to have Greensboro's smoking control measure repealed. In the second public referendum, voters upheld the smoking regulations by a margin of over 2 to 1.⁶

In 1991, the tobacco industry began a campaign for preemption legislation to undo the success of local initiatives. A bill totally unrelated to tobacco but designed to help community colleges ("An

Act to Increase the State Effort to Provide Remediation") passed in the State House. It was assigned to a Senate committee but, near midnight at the end of the session, a substitute bill was introduced that deleted all provisions of the original bill and replaced them with a bill on smoking. The substitute bill, retitled "An Act to Regulate Smoking in Public Places and to Prohibit Employment Discrimination Based on the Use of Tobacco Products," had been written by a volunteer lobbyist for the community college system who was also a lobbyist for the tobacco industry. It would have preempted all local ordinances restricting smoking in public places or worksites. Because the new bill violated Senate rules that amendments be germane to the subject of the original bill, it was ruled out of order and never passed.⁷

From 1991 until 1993, tobacco control advocates directed their activities toward passage of local clean air regulations. Raleigh and Chapel Hill passed regulations in July and August of 1991, followed by Union, McDowell, Cumberland, and Currituck counties. By April 1993, five of North Carolina's 100 counties and many cities had passed some sort of smoking regulation.

Passage of HB957

On April 15, 1993, Reps. Mickey Michaux of Durham and Toby Fitch of Wilson introduced House Bill (HB) 957, "An Act to Regulate Smoking in Public Places and to Establish Standards for Local Governments Electing to Regulate Smoking."

Their public rationale for HB957 was that an increase in local ETS regulations had made it difficult for smokers to enjoy their "right" to smoke and that inconsistencies in local regulations confused "North Carolina citizens, who could be in one city where smoking was allowed, and yet in a neighboring city, it might not." No research or public testimony was offered to support either argument. From the outset the bill bore the stamp of the tobacco industry and was clearly preemptive since it stipulated that "[a]ny local ordinance, law, or rule that regulates smoking adopted on or after July 1, 1993, shall not contain restrictions regulating smoking which exceed those established in this Article."⁸⁻¹¹

Despite its title the bill's provisions thwarted the goals of public health. It mandated that at least 25% of space in state-controlled buildings be allocated for smokers. It suggested the use of ventilation systems to minimize smoke, but did not require modifications that would cost money, thereby precluding most. There was no requirement to establish smoke-free areas in public places, and most importantly, the bill's implementation date allowed local authorities virtually no time to enact additional regulations before losing their authority to do so indefinitely.

Four days after the introduction of HB957, Rep. Marie Colton of Asheville introduced another bill to regulate smoking in public places. Entitled "An Act to Prohibit Smoking in Public Indoor Areas Except in Designated Smoking Areas," HB1058 proposed to prohibit smoking in public areas (schools, health facilities, government buildings, elevators, public transportation vehicles, arenas). It did not restrict cities or counties from adopting even more stringent smoking regulations.¹² The bill was submitted to the House Committee on Courts and Justice where it "died" for lack of support.¹³

HB957 was assigned to the Judiciary Committee chaired by Michaux. On May 5, 1993, public health officials and others opposed to the bill attended a committee meeting at which the bill was supposed to be publicly discussed. The group left when the official agenda for the day was

changed and did not include HB957. Nevertheless, the bill was discussed and voted on that day, and reported favorably to the House.¹⁴ Two amendments were proposed (and defeated) during discussion on the House floor. Rep. Paul Luebke of Durham asked that the deadline for implementation be changed from July 1, 1993 to October 1, 1993. His amendment failed 52 to 55.¹⁵ Rep. Colton attempted to amend HB957 by substituting the entire text of HB1058, her non-preemptive smoking control bill. This effort failed by a margin of 53 to 58.¹⁶

The impetus to extend the deadline for implementation had come from Durham where the county commissioners, City Council, and Board of Health had been working on a smoking control ordinance for months. Had HB957 passed as originally written, they would have been unable to act by the July 1 deadline. In response to their lobbying efforts with Rep. Michaux, on May 12, an amendment passed that extended the implementation deadline for HB957 to October 1, 1993.¹⁷ That same day, the bill passed its third required reading (by a vote of 80 to 33) in the House and was sent to the Senate for approval.¹⁴

The quick passage of HB957 through the House prevented effective countermeasures by public health advocates, but when it arrived in the Senate, tobacco control advocacy groups were prepared. The Tri-Agency Coalition (American Heart Association, American Lung Association, and American Cancer Society) headed the efforts by issuing periodic "Action Alert" bulletins and by lobbying state legislators.¹⁸ They coordinated the testimony of public health leaders and citizens at committee hearings on June 23 and July 6, 1993. The bill received no favorable public testimony, but largely because of the influence of Sen. Sandy Sands of Reidsville, the Senate Judiciary Committee adopted HB957¹⁴ and placed it on the Senate calendar. Amendments from the Senate floor extended the implementation date from October 1 to October 15 and decreased from 25% to 20% the area in public buildings to be set aside for smoking.^{19,20} Editorials opposing the bill appeared in the state's three largest

daily newspapers: "Few laws are written with utter clarity. But tobacco advocates, in an attempt to create a right to pollute the public air, have designed this one for maximum muddle."²² "Lawmakers should kill [the bill] and bury it in an unmarked grave. This is legislation the public hasn't asked for and doesn't need."²³ "[It is]...an ill-conceived measure that ought to go into the nearest ash can."²⁴ Despite strong media sentiment against the bill, HB957 passed the Senate by a vote of 24 to 15 and, on July 17, 1993, became law.²¹

Response to Preemption

During the three months of legislative debate on HB957, three North Carolina counties passed regulations on smoking in public places. Then, on June 23, a sentinel event occurred. The Wake County Board of Health became the first agency of its kind in North Carolina to enact a smoking ban intended to "protect and promote the public health and welfare by regulating smoking in public places, eating establishments, and places of employment to minimize the public's exposure to ETS."²⁵ The regulations, far more comprehensive than any previously seen in the state, prohibited smoking in most public places, including restaurants and worksites. At the same time, the NC Association of Local Health Directors assumed a leading role by informing local health directors about HB957, the health effects of ETS, and the opportunities for local Boards of Health to pass their own ordinances.²⁶ These initiatives helped the Durham County Board of Health pass regulations three days before HB957 was ratified.²⁷ Interestingly, not a word of protest was heard at the public hearing in Durham, home of Liggett & Myers Tobacco Company; the regulations passed unanimously.²⁸

The North Carolina Medical Society, which had not actively lobbied against HB957 while it was in debate, assumed a leadership role after its passage. At the urging of the Society's Tobacco Control Task Force and Cancer committees, the president of the Society sent a letter to all

local health directors, chairs of local Boards of Health, and presidents and executives of all county medical societies, encouraging them to "take immediate action to urge the adoption of local restrictions on smoking in public places."²⁹ The letter stressed the need for immediate action and included a copy of the Wake County rules as an example.

Similar information was distributed by the Tri-Agency Council and by the president of the Association of NC Boards of Health.³⁰ The NC League of Municipalities wrote all mayors, county commissions, and local governments urging them to act. Several articles and editorials in North Carolina's largest newspaper, the *Raleigh News and Observer*, condemned the bill and called for action by county agencies.³¹

By October 15, 1993, 50 North Carolina counties had adopted smoking regulations. Eleven required 100% smoke-free space or separate ventilation by the year 2000 (Fig. 1, 2, at right).^{32,33} Before HB957, only 16 communities had smoking regulations; by the time it was implemented, 27 Boards of Health, 21 county commissioners and 41 city councils had passed 89 regulations.³³ Interestingly, the likelihood that a county would pass a smoke-free ordinance was significantly and inversely related to the county's economic dependence on tobacco (Fig. 3, next page).

The tobacco industry noticed the effects of the bill. An R.J. Reynolds spokesman said, "I don't think there is much question that the legislation started a clock ticking on the smoking issue in North Carolina. What it did was force some people to look at the issue who might not have looked at it otherwise."³⁴

Each community that confronted the issue had to face unique obstacles. Some were successful, others were not. For instance, after the passage of HB957, a committee of the Randolph County Board of Health, which had not previously considered the issue (Fig. 2), found much public support for a smoking control rule.³⁵ Unfortunately, the county commissioners did not support the initial recommendations to make 75% of space in restaurants and 100% of space in government-owned buildings smoke-free. Consequently, the Board of Health was forced to lessen the restrictions to 50% of space in both restaurants and

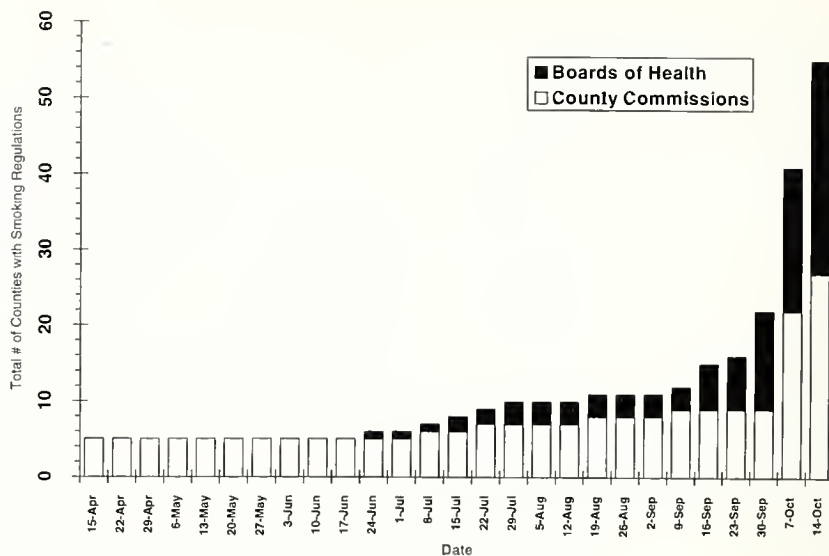


Fig 1: Total number of local smoke-free regulations adopted by boards of health and county commissions in NC, April-October 1993.

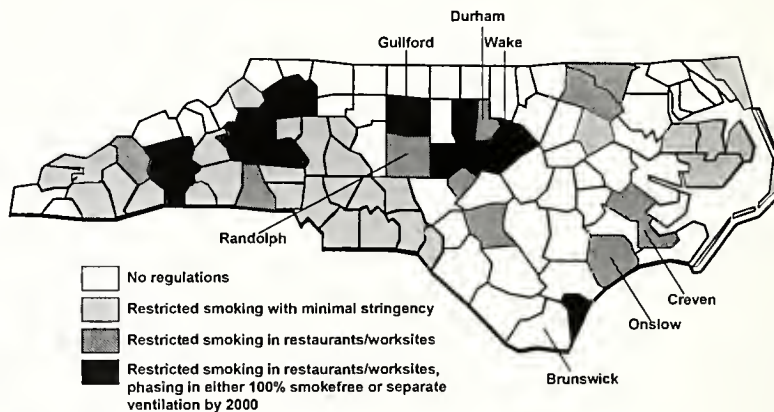


Fig 2: Clean indoor air regulations in NC as of October 15, 1993.

government-owned buildings.³⁶

In Onslow County, Board of Health officials developed a strong smoking ordinance covering both restaurants and worksites. Health Director Danny Jacob said, "HB957 started the pot boiling. We felt that our oath and commitment to public health required that we act."³⁷ A public hearing generated debate between community professionals, farmers, and businesspeople. The issue was so controversial that, at the final vote, two Board of Health members who had promised support backed down at the last minute and voted against it. The regulation passed anyway, 7 to 4.³⁷

In Brunswick County, the Board of Health considered regulations simi-

lar to those passed in Wake County. Intense public hearings showed the community to be evenly divided on the issue, with strong convictions on both sides. The measure failed by a vote of 5 to 4. Ironically, the vote was decided when a doctor abstained because he found the issue too controversial.³⁸

Controversy followed the passage of county-wide restrictions. The Boards of Health of Wake, Halifax, Guilford, and Buncombe counties were sued by constituents, in some cases linked to the tobacco industry.^{39,40} The lawsuits challenged the authority of Boards of Health to pass tobacco control regulations. The Guilford County Board of Health was sued by Lorillard Tobacco Company, the

local restaurant association, the Tourism Development Authority and Visitors Bureau, and a few local restaurants.⁴⁰ Most Guilford County commissioners opposed the Board of Health regulation, and so the commission refused to provide legal resources to the Board of Health. Ultimately, two retiring members of the Board of Health were replaced by individuals antipathetic to the issue.⁴¹ The new board suspended the smoking rules, and the health director of Guilford County resigned in February 1994.

Another lawsuit was brought against the Wake County Board of Health by 13 local restaurants represented by a law firm that had past ties to the tobacco industry.³⁹ The lawsuit alleged that the defendants had not complied with a requirement to post notices, that the rules would negatively affect business and, once again, that Boards of Health did not have the authority to pass such legislation.⁴² The suit has not been decided.

Boards of Health throughout the state asserted their perceived authority to protect the public health. Their position was supported by several legal professionals. Jeff Koeze, a lawyer at the Institute of Government at UNC-Chapel Hill, wrote that "North Carolina General Statute 130A-39 gives local Boards of Health the power to make rules designed to protect and promote the public's health."⁴³ Dr. Paul Williams, president of the Association of NC Boards of Health, added that the EPA's designation of environmental tobacco smoke as a human carcinogen clearly made smoking a public health issue, subject to regulation by Boards of Health. A state deputy attorney general said that not only do Boards of Health have the authority to regulate smoking, but that their regulations would supersede rules passed by county commissioners.⁴⁴ The outcomes of three of these lawsuits is uncertain; one in Buncombe County was dismissed. The North Carolina Medical Society has agreed to file amicus curiae briefs, if necessary, on behalf of the Boards of Health.

Victory or Failure?

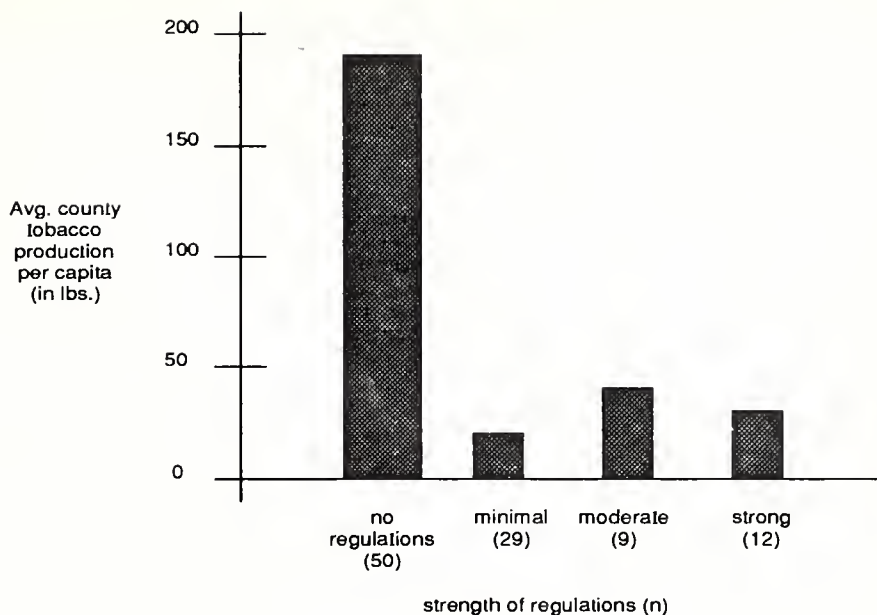


Fig 3: Relationship between the impact of tobacco per county and the stringency of smoke-free regulations in NC counties as of October 15, 1993. Sources: US Dept. of Agriculture, National Agricultural Statistics Service, 1990, and Conlisk et al.³²

The passage of HB957, despite opposition from many public health leaders, local communities, the media, and citizens, was a clear victory for the tobacco industry in North Carolina. The industry has increasingly relied on such legislation to counter local ETS initiatives across the country. Florida was the first in 1985, and now 25 states have passed tobacco-related preemption laws (Fig. 4, next page). Even the three-month delay in implementation of HB957 had important ramifications. One-half of all counties considered and passed local ETS measures before the bill's implementation date, but a recent analysis shows that few of the measures offer substantial protection from ETS exposure.³² So, from a public health viewpoint, the final outcome of HB957 must be considered a success for the tobacco industry.

Preemption laws typically offer citizens little protection from ETS. The NC law is particularly egregious because it provides no measures to protect the public from ETS exposure, yet requires communities wishing to regulate such exposure to provide indoor smoking places. Since the rationale in favor of HB957 had no scientific basis, it appears that North Carolina's public policy regarding ETS has been influenced more by politics than

by public health.

From a public health policy perspective, however, many positive events did occur. For the first time in North Carolina history, a diverse statewide coalition mobilized to influence tobacco-related legislation. The NC Associations of Boards of Health, local health directors, the Medical Society, the League of Municipalities, the Tri-Agency, and North Carolina Project ASSIST (American Stop Smoking Intervention Study) educated the public and media about the detrimental health effects of ETS and the true nature of the preemption bill. One state senator said, "I had more calls against this bill than any other I can remember," and the final Senate vote was closer than many had predicted. Despite our legislature's tradition of unequivocal support for tobacco, preemption bill supporters couched the measure as a way "to restrict smoking" rather than simply to help the tobacco industry.

Local communities, health directors and officials across North Carolina courageously sought enactment of local ETS regulations. Their successes will empower public health advocates in the effort to reduce tobacco use and ETS exposure. Moreover, HB957 itself still allows communities to prohibit ETS exposure in

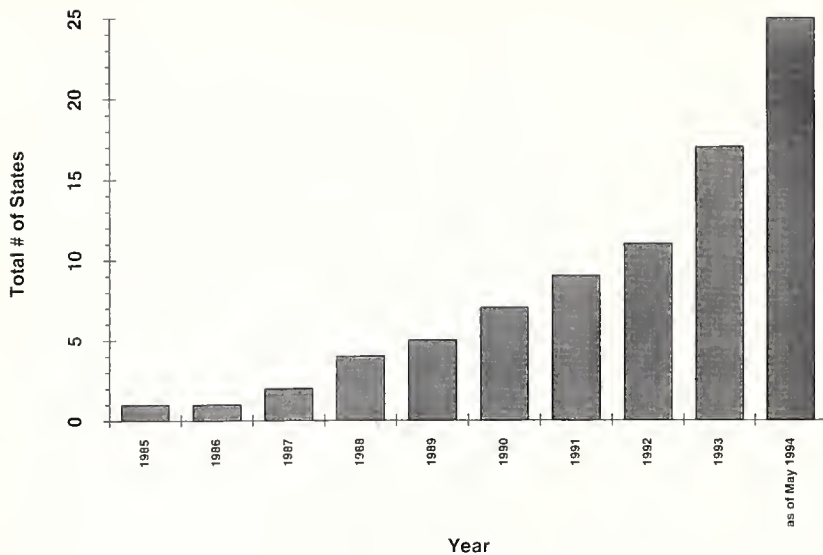


Fig 4: Total number of states with tobacco-related preemption legislation. Source: Coalition on Smoking or Health, Washington, DC.

80% of indoor spaces. And the law does not apply to private businesses in North Carolina, many of whom are already moving toward a smoke-free environment.

A fundamental issue is the role of Boards of Health in setting public health regulations. Board of Health members are appointed, not elected, in order to ensure unbiased, politically neutral decisions on issues of public health. In North Carolina, Boards of Health already commonly oversee sanitation, workplace safety, control of animals, and control of communicable diseases. Protecting the public from ETS clearly falls within the bounds of such authority, and the exercise of that authority offers a new and powerful mechanism by which communities can seek protection from the dangers of ETS. Boards of Health, able to act with speed and without political ambivalence, may be particularly helpful in tobacco-producing states like North Carolina. However, they are not immune to political processes. For instance, in Davie County, the Board of County Commis-

sioners, displeased with a smoking regulation passed by the Board of Health, dropped a supporter of the measure from the Health Board and replaced her with an employee of R.J. Reynolds Tobacco Company.⁴⁵

Conclusions

Important questions remain. For instance, will the authority of Boards of Health be upheld in court? If not, much of North Carolina's progress toward clean indoor air may be lost. In addition, do Boards of Health have the capacity to obtain needed legal defense when they are challenged in court? In North Carolina, county commissioners provide the sole financial resource for the Boards of Health. In one county, the commissioners chose to finance legal representation; in another they did not. Given the seemingly limitless resources of the tobacco industry, the fate of such regulations may ultimately

be decided by whether the protectors of health get financial support.

Two recently enacted federal laws have implications for North Carolina citizens, public health agencies, and policy makers. The Synar Amendment, passed in 1992, puts states at risk of losing substantial Mental Health Block Grant funds unless they enact and enforce laws preventing minors from buying tobacco products.⁴⁶ If communities enact strong rules limiting youths' access to tobacco, they will have a good case for vigorously opposing any efforts at preemption.

A second federal law, Goals 2000: Pro-Children Act of 1994, mandates that all schools receiving federal support eliminate smoking from school grounds.⁴⁷ However, current North Carolina law (HB957) states that 20% of spaces in state-funded buildings must be set aside for smokers, an apparent contradiction of federal law. Ironically, federal law, being stronger than the state's law, will effectively preempt part of North Carolina's preemption law. School officials and parents, by complying with federal law, will protect schoolchildren and non-smoking staff from ETS exposure.

It was concern over ETS that drove communities across North Carolina to enact local policies to protect their citizens from ETS exposure. The agenda of the tobacco industry and others who supported HB957 in the State Legislature clearly did not place public health as a priority. In the future, it is likely that the Occupational Safety and Health Administration will issue a nationwide mandate for smoke-free work environments, thus removing many barriers enacted by HB957's passage. Until then, public health advocates must continue to educate North Carolina's citizens and policy makers about the hazards of ETS as well as effective ways to decrease ETS exposure. □

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The Role of Organized Medicine and the American Medical Association in Tobacco Control

Thomas P. Houston, MD

More than 400,000 die prematurely in America each year from the combined effects of active smoking and exposure to environmental tobacco smoke (ETS). Smoking is the major cause of lung cancer, of deaths from emphysema and chronic bronchitis, and is a principal cause of heart disease and stroke. About one-half of smokers die from a tobacco-related illness or condition¹—almost 25% of the total deaths in the US.

The decision to assume the enormous risks of smoking is not usually one made by informed adults. Nearly 90% of new smokers are under the legal age for purchase of tobacco products. Three thousand children begin regular smoking daily. Children discount the medical risks of smoking, overestimate their ability to quit, and believe that smoking is much more the norm among adults and their peers than is really the case.

Prevention and control of tobacco use is one of the key issues in the American Medical Association's 1994-1996 strategic corporate plan. The AMA has developed nearly 100 policy statements on various aspects of tobacco and health. They range from affirmations of medical risk and the addictive nature of nicotine to positions on tobacco advertising, divestment of tobacco stock holdings by medical societies and medical schools, and legal approaches to tobacco policy issues. This range of policy has allowed the AMA wide scope in its efforts to reduce the morbidity, mortality, and excess economic burden of tobacco (see Appendix, page 22).

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Unfortunately, recent federal hearings about nicotine addiction, the dangers of environmental tobacco smoke, and increased tobacco taxes have been more show than substance. The discussions focused public attention on tobacco and the problems it causes, but have led to no substantial policy changes. Most tobacco control activity in recent years has been at the state and local level, which means that state medical societies can play a crucial role in tobacco control. North Carolina is one of a very few states that have developed tobacco control subcommittees within the structure of the state society. Thus it has a base from which to coordinate efforts in this area.

The former commissioner of the Federal Trade Commission, Michael Pertschuck, has outlined four elements of tobacco control that are essential if we are to free future generations from the ravages of tobacco use. They are: 1) increased excise taxes, 2) limitation of youth access to tobacco, 3) protection from the hazards of ETS, and 4) control of tobacco advertising and promotion. To those "four horsemen" of tobacco control, I have added a fifth—personal and organizational responsibility.² I will briefly discuss these strategies.

Tobacco Excise Taxes

Since the landmark Surgeon General's report in 1964, taxes on tobacco, adjusted for inflation, have dropped about 28%. The percentage of the retail price of tobacco attributed to taxes has dropped from about 50% to 25% (Fig. 1, at right). Since 1964 tobacco industry profits have risen considerably because of frequent, substantial raises in the wholesale prices of cigarettes. In recent years, tobacco price increases have risen at about three to four times the rate of inflation, or about 12% per year.³

Especially among youth, tobacco pricing makes a difference in consumption and can be a potent force in saving lives.

A 10% increase in price leads to about a 4% drop in smoking. The AMA and other voluntary health agencies estimate that a \$1 increase in the federal excise tax on tobacco would eventually save one million lives. The AMA strongly advocates increased taxes on tobacco products as a way to reduce the number of teen smokers. The tax revenues generated should be earmarked for health education, health care, and other economic costs incurred by tobacco use, and to help tobacco farmers establish alternative crop programs.

Youth Access to Tobacco⁴

In 1988, children in the US purchased 947 million packs of cigarettes, providing more than \$220 million in profit to tobacco companies. The illegal sales of tobacco to minors, although generating only about 3% of total industry profit, are a source of intense controversy. The National Cancer Institute estimates that at current teen smoking rates, five million American children will die prematurely from having begun to smoke.

In many states, the tobacco industry has supported or engineered legislation that cripples enforcement of laws that could keep children from purchasing tobacco (see articles on pages 14, 59). The industry opposes licensing tobacco vendors; wants to bar local authorities from enforcement power; wants to fine only those who "knowingly" sell tobacco to children; wants to outlaw public health research and investigative reporting about illegal sales; and wants to make the child-purchaser, not the merchant-seller, responsible for the illegal act. State medical societies, by lobbying and by testimony from members, should vigorously support legislation that will truly keep tobacco from being sold to children. We must be vigilant for tobacco industry amendments that strip such bills of their ability to make a difference in youth access to tobacco.

Environmental Tobacco Smoke

In January 1993, the US Environmental Protection Agency released its report entitled "Respiratory Health Effects of Passive Smoking: Lung Cancer and Other Disorders." This has stirred considerable discussion and interest in tobacco and health. The EPA concluded 1) that ETS causes lung cancer in non-smoking adults and should be classified as a known human carcinogen responsible for approximately 3,000 excess deaths yearly; 2) that ETS increases the risk of acute lower respiratory infections, middle ear effusions, asthma, and respiratory irritation in children exposed in the home; and 3) that ETS is implicated as a cause of sudden infant death. Other studies indicate that ETS causes as many as 35,000-40,000 premature deaths annually from cardiovascular disease. Reviews of the health effects of ETS by the US Surgeon General, the National Research Council, the National Institute of Occupational Safety and Health, the American Heart Association, and the AMA⁵ support these conclusions.

It is clear that ETS-related morbidity and mortality are a significant public health threat. ETS exposure demands attention from the health community as well as government agencies involved with health protection. Since laws that restrict smoking in public places and businesses reduce consumption, the tobacco industry will fight them to protect its profits. Protecting the public from the health threat of ETS is critical. Physicians and medical societies should be publicly involved in local and state activities to control ETS exposure. They should participate in public hearings on the subject, write letters to the editor and elected representatives, and educate patients about its hazards.

Advertising and Promotion

The tobacco industry spent about \$4 billion in 1993 advertising and promoting its products. Changes in brands selected by adolescent smokers since 1989 reflect advertising expenditure shifts. Camel (13.3% of youth market) and Newport (12.7%) cigarettes have increased at the expense of Marlboro (60%). Overall, 85% of youth purchases are for these three brands—the most highly advertised in the US. Promotion of the race car circuit, clothing and utilitarian items with brand logos, and distribution of free samples have increased dramatically in recent years. State fairs and other venues favored by youth are favorite outlets for industry promotional activity. Monitoring such activities and countering them with pro-health messages can be very useful strategies for organized medicine.

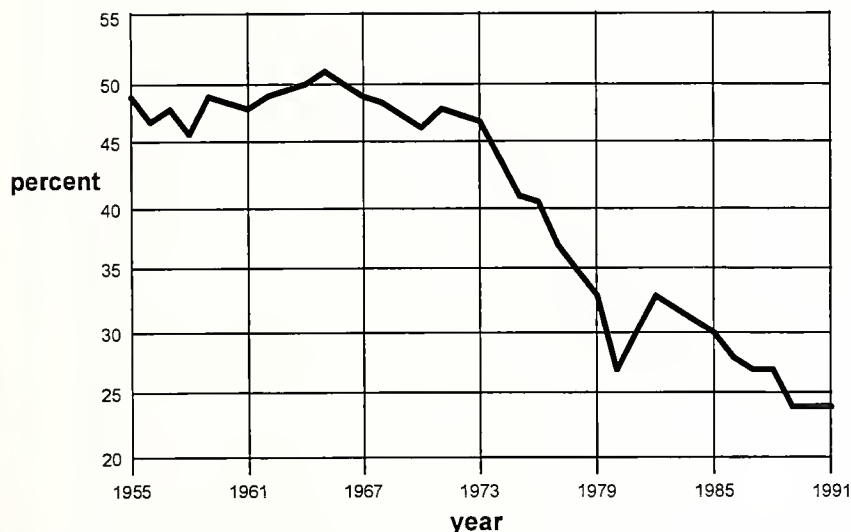


Fig 1: Tobacco taxation in the US—average cigarette tax as percent of retail price.

The "Fifth Horseman"—Personal and Organizational Involvement

Why should physicians become involved? Because no single thing kills as many of our patients as tobacco use. No other consumer product to which our children are exposed addicts and kills them when used as intended by the manufacturer. What should we do?

There are a variety of ways to become involved in tobacco control. Local and state medical societies and "ordinary" physicians in practice or hospital can exert enormous power concerning tobacco and health. Testimony from the health commu-

nity at city council hearings on youth access or ETS protection can refute the propaganda and scare tactics of the tobacco industry. The media are a very useful way to reach the public—most newspapers welcome editorials and letters on tobacco control issues from physicians and medical societies.

Changing the social norms of tobacco use by means of policy actions such as the "four horsemen" will accelerate the decline in tobacco consumption. Physicians and their society representatives, especially in the South, wear the mantle of respect and authority. They must be willing to take the leadership role in fighting a problem described by Dr. C. Everett Koop as "the nation's number one public health problem." □

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Appendix. American Medical Association policy statements on tobacco (selected examples, in brief, from the AMA Policy Compendium, 1994 edition).

490.946 Tobacco product sales by pharmacies. AMA encourages local medical societies to publicly commend pharmacies that do not sell tobacco products, and asks members to encourage patients to patronize those pharmacies.

490.947 State excise taxes on tobacco products. AMA supports efforts to increase state and local excise taxes on tobacco products.

490.952 Mobilizing against the tobacco industry at the local level. AMA urges state and local medical societies to join or increase their commitment to anti-smoking coalitions and to join voluntary health agencies in promotion of tobacco control measures.

490.963 Physician training programs to promote smoking prevention and cessation. AMA supports teaching medical students, residents, and practicing physicians how to successfully counsel patients to stop smoking.

490.964 Impact of tobacco exports on worldwide smoking epidemic. AMA urges the US government to alter trade policies that promote the world smoking epidemic; encourages labeling on tobacco exports at least as strong

as those used in the US; supports the CDC, World Medical Association, the WHO, and other groups fighting the growing worldwide smoking epidemic.

490.978 Medical school tobacco stock holdings. AMA urges medical schools and universities to divest themselves of stock holdings in corporations that produce or promote the use of tobacco.

505.974 Development of smoke-free campuses. AMA encourages "smoke-free" campuses for business, labor, education, and government facilities.

505.983 Elimination of smoking in public places and businesses. AMA encourages state medical societies to support legislation banning smoking in public places and businesses (other policies include restaurants, schools, athletic stadiums, public transportation, and health care facilities).

505.993 Tobacco product sales. AMA supports legislation prohibiting vending machine sales of cigarettes and setting the minimum age of purchase at 21; urges strict enforcement of laws prohibiting sale of tobacco to minors.

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The Tobacco Control Task Force of the North Carolina Medical Society

Georjean Stoodt, MD, MPH, and Clare J. Sanchez, MD, FACP

In November 1991, the North Carolina Medical Society's House of Delegates approved the concept of a Tobacco Control Task Force. In response to this resolution, Past President Dr. John Dees appointed, and in 1993, Immediate Past President Dr. Elizabeth Kanof reappointed, a Tobacco Control Task Force "to develop and recommend policies designed to help make North Carolina a smoke-free society by the year 2000."

More than 11,000 North Carolinians die from tobacco use each year: one out of every five deaths! Tobacco production may be a longstanding feature of North Carolina's cultural and economic heritage, but tobacco has wrought a tragedy of epidemic proportions. Clearly, tobacco use is a matter on which physicians must be neither silent nor ineffectual. We have a professional and moral obligation to "tell it like it really is," to acknowledge and proclaim that the current state of affairs is unacceptable, and to work diligently to eliminate the terrible burden of tobacco use.

The responsibility of physicians to advocate for tobacco control is set out in the Constitution of the Medical Society: "...to elevate the standards of medical education and service;...and to inform the public with such regard for the problems of medical care and public health, that the profession can become more capable within itself, and more useful in the prevention and cure of disease, and in prolonging and adding comfort to life."

As clinicians, we must improve our effectiveness in helping individual patients and their families to quit using tobacco and to prevent children from starting. And because of our unique appreciation of and ability to modify the social and market influences on tobacco and health, we must act individually and collectively beyond the confines of the clinic. We must facilitate and advocate for needed policy change in private organizations, in corporate settings, and in government. We must insist that "tobacco-free" be the norm in all physical, cultural, and social environments; that in those environments *healthy* options are the "accepted, expected, easy, and more inviting" choices and policies. Finally, we must ensure that our

own actions are congruent with our ethical policies.

During the past year the Tobacco Control Task Force has addressed several areas, including:

- *Public policy*, especially preventing youth access to tobacco; support for clean indoor air legislation and regulation at local, state and national levels; and death certificate coding of tobacco use as a cause of death.
- *Physician education and awareness*, especially training of medical students in tobacco control; training of practicing physicians to teach smoking cessation skills to others; and publication of articles on tobacco use and prevention in the North Carolina Medical Society *Bulletin* and the *North Carolina Medical Journal*.
- *Collaboration with organizations* in developing or supporting tobacco control events and initiatives such as Project ASSIST, the "Go for Atmosphere" campaign (a public education and awareness effort supporting clean air in public dining facilities), and the "Tobacco-Free Youth: Empowering a Generation for Healthier Communities" conference.
- *Contributing to Medical Society policy on tobacco* by sponsoring or supporting a number of resolutions regarding tobacco control.

The Task Force has made an important beginning, but much work remains to be done. With a public health problem like tobacco use, sustained leadership and commitment of the Medical Society is needed. Collaboration with other concerned organizations (the American Cancer Society, American Heart Association, American Lung Association, and Project ASSIST) must continue, but there are activities for which the Medical Society is uniquely suited.

The Society needs a standing body with a long-term commitment to its mission: "to develop, recommend, and support policies and activities designed to help make North Carolina a tobacco free society." The Tobacco Control Task Force has two priority goals:

- Develop an informed and activated NC Medical Society and NC Medical Society Alliance membership.

Dr. Stoodt is Chair of the Tobacco Control Task Force and is with the Division of Adult Health Promotion, NC Department of Environment, Health and Natural Resources, P.O. Box 27687, Raleigh 27611-7687. Dr. Sanchez is a member and former Chair of the Task Force and is with the UNC Department of Medicine, Chapel Hill 27599.

- Increase public and policy maker awareness of the need and options for a tobacco-free society. Seven activities will be emphasized to achieve these goals:
 - 1) Train physicians and medical students in smoking cessation counseling and tobacco control activities.
 - 2) Develop ethical standards about tobacco for physicians.
 - 3) Advocate Medical Society positions on tobacco issues by lobbying and related Medical Society activities.
 - 4) Organize a policy conference on how to make North Carolina a tobacco-free society.
 - 5) Promote media advocacy that will publicize Medical Soci-

ety policy statements, and develop a letter-to-the-editor (letters for leaders) campaign.

- 6) Disseminate tobacco control strategy information and resources for use in offices, waiting rooms, and the community.
- 7) Sponsor recognition awards for tobacco control advocacy at the Society's annual meeting.

It is our hope and commitment that the leadership and coordinated efforts of the North Carolina Medical Society and other concerned organizations will indeed bring about a tobacco-free North Carolina. We would be pleased to hear from physicians or others who would like to help. □

Appendix. Tobacco Control Policies of the North Carolina Medical Society, 1985-1993

Smoking and "Smokeless" Tobacco: RESOLVED, That the NCMS oppose the use of tobacco and products and continuously bring to the public information as to the harmful effects of tobacco; and be it further RESOLVED, That the NCMS seek and support legislation that will restrict advertising of "smokeless" tobacco.

Protect Youth from Tobacco: RESOLVED, That the NCMS support the education programs for youth, focusing on the addiction potential and the health risks associated with tobacco use; support a media campaign to increase public awareness of state law which makes it a misdemeanor to sell tobacco to minors under the age of 18, with special emphasis on merchants and over-the-counter vendors of tobacco, and support the ban of cigarette vending machines in locations where minors have access.

NCMS Committee on Tobacco Control: RESOLVED, That the NCMS form a committee (or other appropriate entity) on tobacco control and that the charge of such group include the recommendation of all policies designed to help make North Carolina a smoke-free society by the year 2000.

Youth Access to Tobacco: RESOLVED, That the NCMS request the North Carolina General Assembly to change North Carolina law to effectively prohibit the sale of tobacco products to persons under 18; and be it further RESOLVED, That the word "knowingly" be removed from the present state law concerning selling cigarettes to minors; and be it further RESOLVED, That language be included in the law which states: "No retailer shall sell or permit to be sold cigarettes or other tobacco products to an individual without requesting and examining identification establishing the purchaser's age as 18 years or greater unless the seller has some other conclusive basis for determining the buyer's age.

Tobacco Excise Tax: RESOLVED, That the NCMS support an increase in the state excise tax on tobacco products.

RESOLVED, That the NCMS support and seek to have introduced legislation requiring an increase in the North Carolina tobacco excise tax to a minimum of \$1, and if the non-tax part of the price is increased, that the tax should increase proportionally, and be it further RESOLVED, That 30% of the revenue generated from any increase in the North Carolina tobacco excise tax be earmarked for public tobacco control and prevention programs, and 70% of the revenue be earmarked to assist tobacco farmers

and those dependent on tobacco income, who wish to divest from tobacco production, to find alternative crops or vocations.

Investments in Tobacco Manufacturing Industry: RESOLVED, That the NCMS refrain from any investments in the tobacco manufacturing industry.

Federal Support to the Tobacco Industry: RESOLVED, That the NCMS adopt by reference the AMA's policy 490.989, which states "The AMA opposes federal support to the tobacco industry and urges Congress to end such support," and be it further RESOLVED, That the NCMS encourage our Congressional delegation to redirect the cost savings of ending such support into efforts that provide tobacco farmers with incentives and/or opportunities for pursuing alternative sources of income.

Worker Exposure to Environmental Tobacco Smoke (ETS): RESOLVED, That the best method for controlling worker exposure to environmental tobacco smoke is to eliminate tobacco use from the workplace and to implement a smoking cessation program; and be it further RESOLVED, That the NCMS request that the AMA immediately petition the Occupational Health and Safety Administration to develop regulations that eliminate occupational exposure to environmental tobacco smoke.

Legal Brief for Right of Board of Health to Rule on ETS: RESOLVED, That the NCMS commends the Guilford County Board of Health (GCBOH) and other local Boards of Health for acting promptly in face of the deadline imposed by the General Assembly and enacting rules to control environmental tobacco smoke; and be it further RESOLVED, That the NCMS have legal counsel investigate the legality of such rules and if it is concluded to be within the legal authority of such boards, file a brief as a friend of the court, supporting the GCBOH's actions in passing these regulations; and be it further RESOLVED, That the NCMS lobby to repeal the provisions of House Bill 957 that prohibit local governments from enacting ordinances that are more restrictive than those established by state law at appropriate future sessions of the General Assembly.

Support for Project ASSIST: RESOLVED, That the NCMS endorses the American Stop Smoking Intervention Study (Project ASSIST) strategic plan entitled "Communities in Action" and pledges support of its members to its successful implementation.

An Interview with Dr. Alan Blum

Tobacco Industry Nemesis

Editor's note: Guest Editor Dr. Adam Goldstein conducted this interview with Dr. Blum in October 1994. Dr. Blum is Associate Professor of Family Medicine at Baylor College of Medicine, Houston, Texas, and founder of Doctors Ought to Care, an international health promotion organization. Contact DOC at 5510 Greenbriar, Houston, TX 77005, 713/798-7748.

Dr. Goldstein: When and why did you become involved with tobacco issues?

Dr. Blum: I was raised in New York City, where my father was a general practitioner. He also was an avid fan of the Brooklyn Dodgers. When baseball games began to be regularly televised in the mid-'50s my father was outraged that the Dodgers' pregame show—Happy Felton's Knothole Gang—featured kids in various batting, fielding, and throwing contests against the background of a billboard advertising Lucky Strikes. At the time, nearly all the major and minor league teams had cigarette sponsors. My father understood that the association of sports and cigarettes was ridiculous, because athletic prowess was the opposite of what smoking would provide for you. When I became editor of my high school newspaper in 1964, my father handed me copy of the Surgeon General's report on smoking and health. That led to my first editorial about smoking.

The first Surgeon General to speak out against smoking was Dr. Leroy Burney in 1957. He did so in the absence of widespread support from the medical community. The AMA had only recently stopped accepting cigarette advertisements in its journal and still permitted tobacco companies to mount promotional displays at its annual scientific assembly (a practice that continued at some state medical societies until the 1980s).

Instead of endorsing the newly released Surgeon General's report of 1964, the AMA accepted \$10 million from six tobacco companies to sponsor additional research on tobacco and health over several years. The AMA finally published its own document on smoking in 1978, which confirmed the Surgeon General's findings 14 years earlier.

Dr. Goldstein: What is the appropriate role of physicians and other health care professionals interested in countering the ill effects of tobacco on society?

Dr. Blum: In 1964 53 million people in the US smoked. In 1994, 53 million Americans still smoke. Many older people have stopped smoking on the advice of their physicians, but our success rate with adolescents has not improved. In fact, we now have the youngest ever cohort of people who smoke.

The role of physicians should be to help reduce demand for this stuff to begin with, not just support resolutions at medical meetings that urge anti-tobacco legislation. Doctors need to be visible and outspoken in their communities. For the most part, this is not happening.

Physicians should wear their white coats when they take on the legislature but shed them when they talk to kids. They need to realize that the real role models kids obey may not be parents, teachers, or doctors, but people in cigarette and alcohol ads, which appear where teens congregate.

Dr. Goldstein: Physicians themselves used to have very high smoking rates, yet very few doctors smoke today.

Dr. Blum: The original research that alarmed doctors and the public alike was that of Hill and Doll in the 1950s. Their research focused on the high rate of lung cancer among doctors who smoked, and at that time two-thirds of American physicians smoked. When the studies began appearing, tobacco companies responded with medically oriented advertising slogans like "More doctors smoke Camels than any other cigarette," and "Leading nose and throat specialists suggest...change to Philip Morris." The companies began promoting filtered brands, which in reality offered no health benefit whatsoever. One of the most widely touted filters was made out of asbestos! Also, after the Surgeon General's 1964 report, tobacco companies allayed public anxiety by creating low-tar cigarettes, which also offer no health advantages.

Dr. Goldstein: The tobacco industry spends more than \$4 billion a year in advertising and promotion. The federal

tobacco control budget is about \$50 million a year. What can the medical community do?

Dr. Blum: We need to do a better job of involving people from the business community, especially those who understand money. Once they tote up the health care costs, they will discover that in spite of all the tobacco industry rhetoric about jobs, taxes, and tobacco's contribution to the economy, the death, disease, and disability toll caused by tobacco consumption works against a healthy economy—unless you count hospitals, firefighters, physicians, and funeral directors as financial beneficiaries of the smoking pandemic.

Dr. Goldstein: What about tobacco farmers?

Dr. Blum: Tobacco farmers are very hard-working people who have raised a crop that was important for generations. Unfortunately they may end up like railroad conductors, who were displaced with the advent of airplane travel. Tobacco now causes more than 430,000 premature deaths a year in the US alone. Tobacco farmers need to understand that it is no longer a noble tradition to raise tobacco. Cigarette manufacturers recognize this by importing more (and cheaper) tobacco and building dozens of manufacturing facilities abroad. I want to assist tobacco farmers in diversifying their crops. Cigarette manufacturers want to keep American tobacco farmers beholden to them, even as they prepare to rely less and less on American-grown tobacco.

Dr. Goldstein: Where do you think tobacco, the tobacco industry, and health professionals will be in the year 2000?

Dr. Blum: Health advocates are just beginning to get off the ground. In the past, public and private health organizations have never really focused on reducing demand for tobacco. They have been too reluctant and penurious to buy space in the mass media for anti-smoking ads. Unlike advertisers, they don't understand the best ways to motivate kids.

No, the health community has been too busy studying tobacco-related pathology and epidemiology, which is even worse than we thought. I hope that by the year 2000 we will better know how to combat and ostracize the tobacco industry. It wouldn't surprise me if some of today's tobacco industry executives go to jail; they clearly know that promoting cigarettes to young people is treasonous to a decent society.

Dr. Goldstein: What can physicians in North Carolina do?

Dr. Blum: Physicians from tobacco-growing states like North Carolina can play a key role. If they speak up and call for a winding down of this industry, then they can help foreshorten this epidemic and garner tremendous international esteem.

Continued on page 38

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Action: Yohimbine blocks presynaptic alpha-2 adrenergic receptors. Its action on peripheral blood vessels resembles that of reserpine, though it is weaker and of short duration. Yohimbine's peripheral autonomic nervous system effect is to increase parasympathetic (cholinergic) and decrease sympathetic (adrenergic) activity. It is to be noted that in male sexual performance, erection is linked to cholinergic activity and to alpha-2 adrenergic blockade which may theoretically result in increased penile inflow, decreased penile outflow or both.

Yohimbine exerts a stimulating action on the mood and may increase anxiety. Such actions have not been adequately studied or related to dosage although they appear to require high doses of the drug. Yohimbine has a mild anti-diuretic action, probably via stimulation of hypothalamic centers and release of posterior pituitary hormone.

Reportedly, Yohimbine exerts no significant influence on cardiac stimulation and other effects mediated by B-adrenergic receptors, its effect on blood pressure, if any, would be to lower it, however no adequate studies are at hand to quantitate this effect in terms of Yohimbine dosage.

Indications: Yocon[®] is indicated as a sympatholytic and mydriatic. It may have activity as an aphrodisiac.

Contraindications: Renal diseases, and patient's sensitive to the drug. In view of the limited and inadequate information at hand, no precise tabulation can be offered of additional contraindications.

Warning: Generally, this drug is not proposed for use in females and certainly not to be used during pregnancy. Neither is this drug proposed for use in pediatric, geriatric or cardio-renal patients with gastric or duodenal ulcer history. Nor should it be used in conjunction with mood-modifying drugs such as antidepressants, or in psychiatric patients in general.

Adverse Reactions: Yohimbine readily penetrates the (CNS) and produces a complex pattern of responses in lower doses than required to produce peripheral a-adrenergic blockade. These include, anti-diuresis, a general picture of central excitation including elevation of blood pressure and heart rate, increased motor activity, irritability and tremor. Sweating, nausea and vomiting are common after parenteral administration of the drug.^{1,2} Also dizziness, headache, skin flushing reported when used orally.^{1,3}

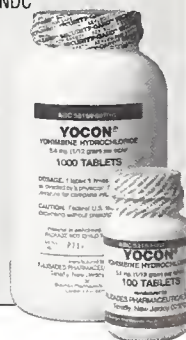
Dosage and Administration: Experimental dosage reported in treatment of erectile impotence.^{1,3,4} 1 tablet (5.4 mg) 3 times a day, to adult males taken orally. Occasional side effects reported with this dosage are nausea, dizziness or nervousness. In the event of side effects dosage to be reduced to 1/2 tablet 3 times a day, followed by gradual increases to 1 tablet 3 times a day. Reported therapy not more than 10 weeks.³

How Supplied: Oral tablets of Yocon[®] 1/12 gr. 5.4 mg in bottles of 100's NDC 53159-001-01 and 1000's NDC 53159-001-10.

References:

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2. Goodman, Gilman — The Pharmacological basis of Therapeutics 6th ed., p. 176-188. McMillan December Rev. 1/85.
3. Weekly Urological Clinical letter, 27:2, July 4, 1983.
4. A. Morales et al., The Journal of Urology 128: 45-47, 1982.

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How Important is Tobacco in NC?

Facts Belie Public Perception

Thomas O'Connor, MPH

Tobacco has played an important role in the history and culture of North Carolina. Tobacco money financed some of the state's finest academic and health care institutions, as tobacco industry supporters are quick to point out. The enormously profitable "golden leaf" propelled thousands of dirt-poor farmers, particularly in eastern North Carolina, into the middle class. Many North Carolinians, including some state political leaders, feel a strong emotional tie to tobacco, remembering how it put food on the table.

Today, the tobacco industry is under intense scrutiny. Years of anti-smoking campaigns have caused a steady decline (until recently) in the proportion of Americans who smoke. Many states have increased tobacco excise taxes and President Clinton actually proposed to fund health care reform, in part, through a 75-cent per pack increase in the federal cigarette excise tax. Most states and many municipalities have public smoking restrictions (see related article on page 14). The Environmental Protection Agency, the Occupational Safety and Health Administration, Congressional committees, the Food and Drug Administration, and the Attorney General have all taken or considered actions that are detrimental to tobacco industry interests.

Recently, too, the fortunes of tobacco farmers and tobacco industry workers have declined. This has led to the notion that confrontation with the tobacco industry, restrictions on public smoking, and health advocacy campaigns have caused the economic decline in the state's tobacco industry. Supporters of tobacco allege that "anti-smoking hysteria" threatens the survival of farmers and workers and the entire North Carolina economy. Agricultural Commissioner James Graham said that "tobacco continues to face perilous times. Over the past few years, health concerns, increased taxes, and smoking bans in many public and private facilities have resulted in domestic consumption going down 2%-3% per year."¹ Industry supporters and health activists both paint the picture of a dying industry,

At the time of this writing, Mr. O'Connor was employed by the UNC Department of Family Medicine, CB# 7595, Chapel Hill 27599-7595. This work was supported in part by a grant from the Robert Wood Johnson Foundation.

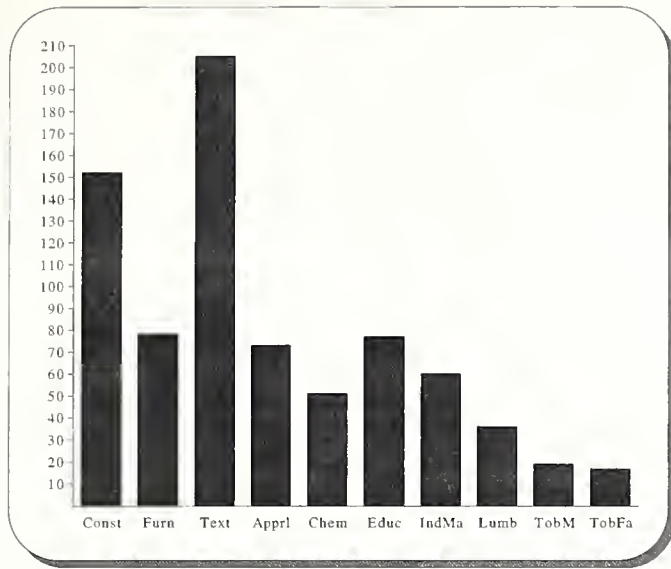
whose demise is guaranteed by the declining ranks of American smokers.

It is true that anti-smoking education, restrictions on public smoking, and new social norms have changed Americans' smoking behavior, yet these changes are *not* the primary reason that the fortunes of North Carolina's tobacco farmers and industry workers have declined. A large and expanding international market has made cigarette manufacturing a very profitable industry. American cigarette manufacturers buy vast quantities of tobacco, produce enormous numbers of cigarettes, and reap huge profits. What has changed is that more imported tobacco is used to produce American cigarettes in place of domestically grown tobacco. What has changed is that intense price competition has mandated both lower production costs and streamlined, highly automated production processes, which require fewer workers.

Despite the claims of tobacco industry supporters, these changes have not led, nor are they likely to lead, to economic misfortune in the state. North Carolina's recent economic growth patterns show that the state's economy is increasingly less dependent on tobacco revenue, and yet has one of the healthiest growth rates in the country.

The Un-Importance of Tobacco in NC

Today North Carolina relies on a diversified, modern economy. Far more jobs are found in the manufacture of electronic equipment and chemicals, in education, and in other major industry categories, than in tobacco (Fig. 1, at right). Only 1.1% of North Carolina workers are employed in tobacco farming, processing, and manufacturing jobs combined.² Another 20,000 to 40,000 tobacco allotment holders (about 1% of the state's employed population) receive some income by leasing their allotments. Thus, the proportion of the state's residents who benefit directly from the tobacco economy is very small relative to health care and the state's other major industries (Fig. 1). The importance of tobacco to the state's agricultural economy has declined dramatically, down from nearly 60% of total farm



Key: Const=Construction; Furn=Furniture and Fixtures; Text=Textile Mill Products; Apprl=Apparel; Chem=Chemical and Allied Products; Educ=Education; IndMa= Industrial Machinery; Lumb=Lumber and Wood Products; TobM=Tobacco Manufacturing; TobFa=Tobacco Farming

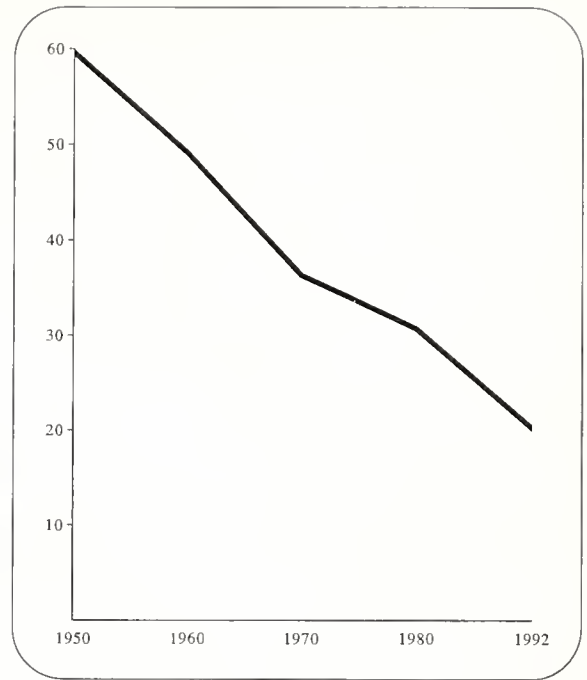


Fig 1 (left): Employment in selected industries in thousands, NC, 1993. ² **Fig 2 (right):** Tobacco income as a proportion of total farm income, NC, 1950-1992.⁴

income in 1950 to 20.3% (Fig. 2, above right).

Despite these figures, tobacco's role in the economy remains significant. Tobacco is extremely profitable because a small number of workers can produce a great deal of value. Table 1 shows the estimated dollar value of the major sectors of the state's tobacco economy in 1993. The combined value attributable to each of the sectors is equivalent to approximately 7.8% of the state's 1993 gross state product. This sum is substantial, but it is far less than what it once was (in 1963 it was 11.3%) and far lower than what many North Carolina residents perceive. A recent survey asked North Carolina legislators to estimate the proportion of the state's economy represented by the tobacco industry. The median estimate was 20%, with responses ranging as high as 75%.³ This overinflated sense of tobacco's importance leads legislators and residents alike to exaggerate the interests of tobacco farmers and manufacturers.

My analysis may underestimate the true importance of tobacco in the state's economy because supplying industries—such as farm equipment and paper products—depend on its revenue. The “multiplier effect” for tobacco in North Carolina

is estimated to be approximately 2.05.⁴ That is, for every dollar directly produced by the tobacco industry in the state, another \$1.05 in economic activity is generated by the supply of goods and services to the industry. One should not conclude, however, that 16% of the state's economy depends on tobacco. Analysts point out⁵ that if revenue were removed from tobacco, economic activity would not disappear, but be redirected. If tobacco farmers replaced tobacco with other crops, economic activity would be generated through suppliers of equipment and materials for those crops. Such a transition would not be painless, of course, particularly in farm counties that depend heavily on tobacco income. Those counties would likely experience at least a temporary net loss of income if tobacco farming declined drastically. To get some sense of the potential economic effects of a significant decline in tobacco production in the state, we need to take a look at the state's past experience.

Liberation From Economic Bondage to Tobacco

North Carolina has become decreasingly dependent on tobacco. As Fig. 3 indicates (next page), tobacco production and acreage have declined precipitously since the late 1970s. During 1959-1963, North Carolina produced an average of 864 million pounds of tobacco per year. During 1989-1993 the figure was 606 million pounds per year, a fall of 29.9%. Acreage planted in tobacco decreased during the same period by 42.5%.⁶ These declines are expected to continue. The number of tobacco manufacturing and processing workers in the

Table 1. Contribution of the tobacco industry to the NC economy, 1993⁴

Manufacturing and processing	\$10.4 billion
Farming	\$1 billion
Wholesaling	\$27 million
Total contribution	\$11.67 billion
Total Gross State Product	\$149 billion
Proportion ascribed to tobacco industry	7.8%

state fell by 28% from 28,784 in 1970 to 20,801 in 1992.⁷

North Carolina tobacco farmers correctly point out that no other crop has so consistently generated high levels of profit. Nevertheless, many farmers have, in fact, successfully diversified. The state's agricultural economy is the third-most diversified in the US, according to the NC Department of Agriculture's deputy commissioner.⁸ This is demonstrated by the many farmers who have moved into profitable livestock operations. The state's broiler chicken industry grew at 6% annually during the 1980s. The hog industry has expanded dramatically in the eastern counties where tobacco was once predominant. The total number of hogs produced increased by 46% from 1985 to 1992,⁹ reversing the relative importance of tobacco and livestock in the state during the past 40 years. Livestock, dairy, and eggs now account for 54% of farm income, compared to tobacco's 20.3%.¹⁰

Despite the diminishing tobacco industry, the state's economy has shown robust growth. From 1977 (the first year for which data are available) to 1990, the Gross State Product increased from \$80.5 billion to \$123.8 billion in constant dollars, an increase of 4.1% per year.¹¹ Thus, the fear that the state's economy will be shattered by a continuing decline in the tobacco industry is disproved by the state's own experience.

Changing International Markets and the US Tobacco Economy

The smaller numbers of Americans who smoke is only one factor affecting North Carolina's tobacco farmers. Another is that the composition of US cigarette sales has changed dramatically in recent years. A recessionary economy introduced

intense price competition and resulted in increased demand for discount-priced cigarettes. Discount cigarettes accounted for a negligible proportion of the market until the mid-1980s, then grabbed 15% of the market by 1989, and skyrocketed to 36.8% by 1993.¹² Not only are there fewer smokers, but those who do smoke have less disposable income and seek a lower-priced product. As a result, US cigarette manufacturers have purchased lower-priced, foreign-grown leaf instead of premium-quality, premium-priced domestic leaf. The depressed demand for US leaf has meant lower production quotas and lower earnings for North Carolina tobacco farmers.

The market profile of the consumers of American cigarettes has also changed dramatically. The number of US smokers has declined, but consumption of American cigarettes has increased steadily overseas where total sales of American-blend cigarettes increased 4.6% from 1988-1993.¹³ A large proportion of these "new" consumers have relatively lower incomes, thus requiring American companies to sell lower-priced cigarettes. This further increases the demand for foreign over domestic leaf.

US cigarette manufacturers are clearly using more imported tobacco for their products. Imports of flue-cured and burley tobacco combined rose from nine million pounds (0.8% of all tobacco used) in 1969 to 217.3 million pounds (30.1% of all tobacco used) in 1992 (Fig. 4, below right). This steep rise in tobacco imports precipitated a backlash of protectionism among Congressional representatives from tobacco-growing states. There is even a provision in the 1993 federal budget bill requiring that cigarettes produced by US manufacturers must contain at least 75% US-grown tobacco.¹⁴ Passage of this provision brought immediate protests from US trading partners and is currently under review for compliance with the General

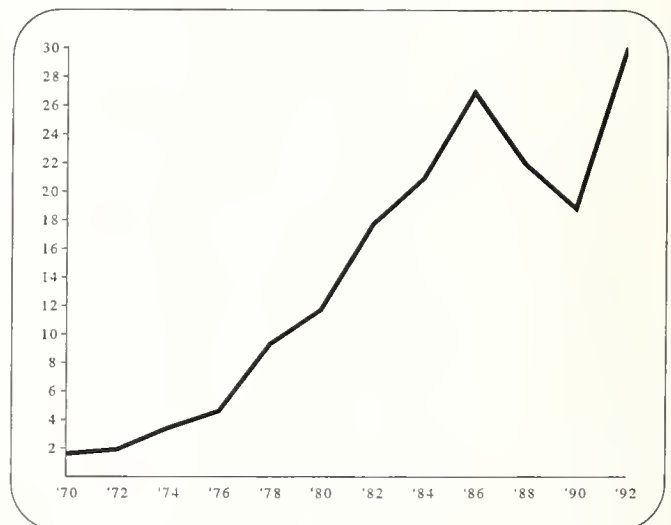
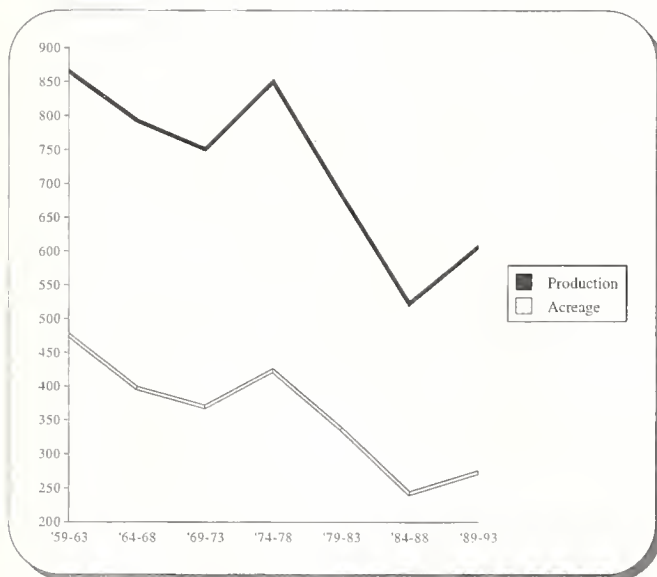


Fig 3 (left): Tobacco production and acreage, NC, five-year averages, 1959-1993.⁶ Fig 4 (right): Imports of tobacco as a percentage of total tobacco used by US manufacturers.³⁵

Agreement on Tariffs and Trade (GATT).

Another factor in the international market has been increased tobacco production by several major tobacco-producing countries. Brazil surpassed the US in flue-cured tobacco production in 1993, and Zimbabwe's crop increased by 9%. The US burley crop decreased by 11% in 1993; Brazil's increased by 43%.¹⁵ Tobacco can be produced for as little as \$3 per kilo in Brazil, China, Malawi, and Zimbabwe, compared to \$7 per kilo in the US.¹⁶ Increased production has lowered leaf prices in the international market.

Changes in the cigarette market have also affected tobacco industry workers. Price competition requires producers to lower costs; technological developments enable fewer workers to produce more cigarettes. Philip Morris, for example, has developed highly automated manufacturing technology for its plant in Cabarrus County. The new plant produces 66 million cigarettes per worker annually; its older plant in Richmond, Virginia, produces only 26 million.¹⁷ The company plans to reduce its workforce in the less-efficient plant by 900 workers in the near future.¹⁸ Overall, Philip Morris plans to cut 14,000 jobs, or 8% of its workforce, according to a late-1993 company announcement. It blamed "more efficient manufacturing methods" for the loss of jobs.¹⁸ In a similar vein, Brown and Williamson recently announced plans to cut 700 jobs (13% of its workforce),¹⁹ and RJ Reynolds cut its workforce by 11% in 1993.²⁰

The Financial Health of the US Tobacco Industry

The tobacco industry remains one of the most profitable industries in the country. Of 53 industry categories analyzed by Standard and Poor, tobacco products ranked eighth in return on sales from 1988-1992.²¹ *Business Week* recently reported that four of the six major US cigarette producers—Philip Morris, RJ Reynolds, Brown and Williamson, and Lorillard—"remain enormously profitable."²² Other tobacco products have also done well. UST, Inc., parent company of US Tobacco Company, the largest producer of moist snuff, was ranked first in return on assets among Fortune 500's largest industrial US companies in 1993.²³

Last year proved especially "difficult" for cigarette manufacturers because of intense price competition engendered by Philip Morris's successful attempt to protect its Marlboro brand's top position in the market. The six major tobacco producers earned combined operating profits of "only" \$5.2 billion in the US alone. The tobacco divisions of the two industry giants, Philip Morris and RJR, posted a combined total profit of more than \$7 billion including international sales (Table 2, at right). This combined total represented a substantial decline from 1992, when their profits were \$9.9 billion!

The explosive growth in the international cigarette market has obviously been extremely profitable for US manufac-

turers. Philip Morris estimates that total world sales outside the US in 1993 reached 5 trillion cigarettes.²⁴ This dramatic growth has allowed US tobacco companies to remain highly profitable despite fewer Americans smoking. US tobacco companies have aggressively positioned themselves to take advantage of increased overseas demand for their product. Philip Morris now operates in 180 national and territorial markets worldwide, reporting profitability in 175 of them. The company has sought to take advantage of new markets as well. It recently signed a cooperative agreement with the Chinese National Tobacco Corporation to produce and sell Marlboros in China, projecting "immense opportunities for profitable growth over the long-term." Philip Morris is negotiating with the Vietnam Tobacco Company to manufacture Marlboros.²⁵ In 1993 the company acquired majority interests in government-owned tobacco companies in Lithuania, Russia, and Kazakhstan.²⁶

RJR Tobacco International has been equally aggressive. Its St. Petersburg plant already produces 20 billion cigarettes a year.²⁷ It has established joint ventures in China, Ukraine, and Hungary and has opened plants in Turkey and Poland. RJR has marketing teams working in the Czech Republic, Bulgaria, and Romania.²⁸

Western Europe also continues to be a reliable source of profits for US companies. Sales of American-blend cigarettes in the 23 most economically developed nations other than the US are increasing at the rate of 3% per year.²⁹ US tobacco company profits from international sales have risen along with the increased demand. The combined international profits of RJR and Philip Morris rose an impressive 15.9% in 1993 over 1992.

The outlook for future profitability is excellent. US companies expect to benefit from increasingly open markets in Eastern and Central Europe and the former Soviet Union, which includes all seven of the world's heaviest smoking populations—Poland, Hungary, former Yugoslavia, Bulgaria, Czech and Slovak Republics, and Russia.³⁰ As the RJR 1993 annual report states, these countries have a "huge population with a high demand for, and limited availability of quality cigarettes." And China may offer an even greater bonanza for US companies.

The Profit in Smoke

Financial analysts do not appear overly concerned about two developments that may threaten the tobacco industry:

Massive product liability. Paine Webber states "the combination of preemption of damage claims by the Federal Cigarette Labeling and Advertising Act and the lack of sympathy that jurors have for cigarette smokers, makes plaintiffs' litigation

Table 2. Operating profits of tobacco companies, 1993²³

	Phillip Morris	RJR
Domestic	\$2.81 billion	\$1.2 billion
International	\$2.36 billion	\$64.4 million
Total	\$5.168 billion	\$1.844 billion

against cigarette companies an uphill battle."³¹

Federal excise tax increases. Paine Webber suggests that any tax is likely to be phased in "in palatable chunks over a long period of time" and is not a cause for panic, nor a fundamental threat to the financial well-being of the industry.³¹

Analysts expect tobacco company profits to rebound from their 1993 levels, predicting a 15% profit increase in 1994 at Philip Morris, a 12% rise at RJR, a 15%-20% profit increase at Lorillard and 10% at Brown and Williamson.²² Merrill Lynch is less enthusiastic about short-term profits but predicts that the industry "will outperform the market over the longer term."³² Smith Barney suggests that at Philip Morris "the prospects for a regeneration of double-digit earnings and dividend growth are not that far away." Industry analysts interviewed by the industry journal, *Tobacco Reporter*, agree that "Philip Morris will get back to the profit levels of four or five years ago," and say that RJR and the other leading producers should get close to those levels.³³

But there is little reason to believe that North Carolina's tobacco farmers will share in the prosperity. The USDA reported that the farmers' proportion of the cigarette user's dollar dropped from 7% in 1980 to 3% in 1991; at the same time, manufacturers' share rose from 37% to 50%.³⁴

Restrictions on tobacco imports will produce no significant benefits for US farmers. US cigarettes will include more domestic tobacco, but exports will decline as foreign manufacturers use at home the leaf they previously exported to the US. In addition, retaliatory trade measures will further decrease US tobacco exports. Finally, US cigarette manufacturers may move manufacturing sites abroad if import restrictions are upheld.

Conclusions

This analysis provides important lessons about the present and future role of tobacco in North Carolina. First, tobacco's current

importance to the economy is far less than the state's political leaders suggest. Governor Hunt and the state's congressional delegation have repeatedly supported the tobacco industry. Certain state legislators form what one representative termed "a tobacco assembly" that is adamantly opposed to reducing tobacco use. Yet, as the above data indicate, special identification with the tobacco industry's interests is out of proportion with the actual importance of the industry.

Second, barring unforeseen changes in domestic tobacco production (such as dramatically cost-efficient production or new uses for the leaf), tobacco will continue to decline in importance as a source of revenue for state residents. This will occur as a result of international market forces, regardless of the actions of Congress, the FDA, the EPA, citizen activists, or the Tobacco Institute. The decline of tobacco farming is certain, regardless of the "right" of some 75,000 North Carolinians to profit from a product that kills 400,000 Americans annually. The NC economy will adapt to the change, as it has successfully adapted to the loss of thousands of textile manufacturing jobs—more than 20,000 in the past five years—and nearly 10,000 tobacco manufacturing jobs over the past 20 years.³⁵

At the same time, US cigarette manufacturers will continue to earn enormous profits by selling their products to millions of addicted American smokers and hundreds of millions more around the globe. Diversion of some of those inflated profits could help North Carolina's tobacco farmers adapt to the inevitable changes in the state's economy. Tobacco farmers should receive financial incentives, technical support, and loans to convert to new crops or occupations. The North Carolina Medical Society's 1993 proposal to increase the state tobacco excise tax from 5 cents to \$1—directing part of the revenue toward assisting tobacco farmers in making this conversion—was a step in the right direction, albeit one for which the state General Assembly is still not ready.

Times are changing for tobacco. North Carolina's political leaders and tobacco farmers cannot afford to ignore them. □

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Giving Up Smoking

A PERSONAL GUIDE TO BECOMING SMOKE-FREE

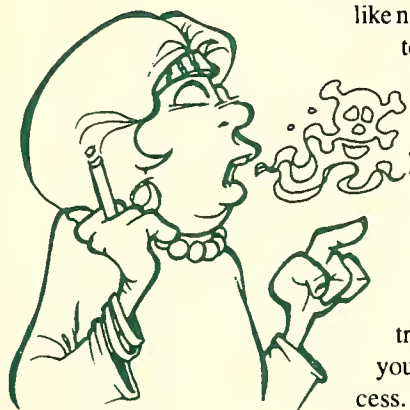
Adam O. Goldstein, MD

Millions of American have successfully quit smoking and are now "tobacco-free." Your motivation to quit, really wanting to quit, is a key part to your success. There is no magic way or cure to break a tobacco addiction. Some people are able to quit smoking by simply saying so. Many people must make a plan for 1-2 weeks before they set a quit date. Some smokers

need a nicotine replacement tool, like nicotine gum or patch, to help them in smoking cessation. The

most important message is that you must find the right way for yourself; it often takes many tries.

The more often you try to quit, the greater your chances for success.



"Why should I quit?"

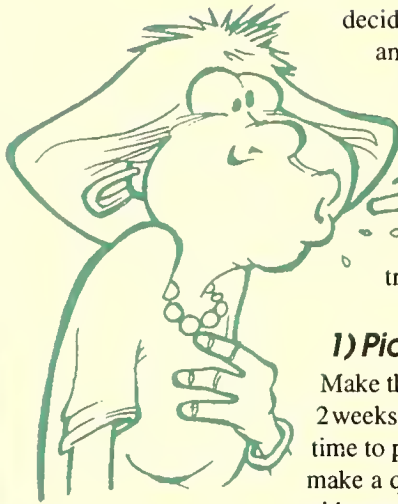
Most people know that cigarettes are bad for your health, but do you know that: people who smoke have two times the risk of having a heart attack; that almost all cases of lung cancer and chronic lung disease are due to smoking; that your lifespan will be 10-15 years shorter if you smoke; that men who smoke have a higher rate of impotence and that women who smoke will get wrinkles in their face much faster and more often?

Most people who quit smoking notice that they feel much better after only one week. Positive feelings include: better lungs, a stronger heart, and an improved ability to taste and smell food. You will also have more money, lower life insurance costs, and lower medical bills. For instance, if you quit smoking a pack of cigarettes a day when you are 20 years old, putting the same amount of money into a savings account instead, by the time you are 60 years old, you will have saved almost \$100,000!

"How can I successfully quit?"

Some people say "quitting smoking is easy. I have done it a 1000 times." However, this way of thinking is wrong because

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deciding to quit smoking is an important decision, perhaps the most important one you will ever make to protect your health. To be successful, try to do three things:

1) Pick a date to quit.

Make the date from 2 days to 2 weeks ahead so that you have time to prepare. Some people make a quick decision to quit, without much thought. As a result, the next day after quitting, they find out that they were not ready. Few people would leave work and go on a 2 week vacation without making detailed plans. On the other hand, few people quit smoking if they put off the decision to smoke for more than a few weeks. This shows they are not really interested. When you make this decision, tell people who care about you about it so that they can help you achieve your goal. Picking this quit date is the first and most important step to take. (see sample quit smoking contract)

Sample quit smoking contract

On _____(month)_____(day), I promise to try to quit using tobacco. Instead of using tobacco, I will substitute the following things when I have an urge to smoke:

1. _____
2. _____
3. _____
4. _____
5. _____

My reward for quitting smoking will be _____ one month after I successfully become an ex-smoker.

2) Plan ahead for ways to handle stress, boredom and other reasons why people say they smoke.

People smoke cigarettes for all kinds of reasons. While some people say they smoke because of stress, it is quite possible that the strain being felt is due to nicotine withdrawal. Think about why you smoke cigarettes and in what situations. Make your own list of why you smoke, and what activities you can do instead of smoking. You must plan ahead. Otherwise, when you face a situation you did not expect, you will not be prepared, and you may respond by doing exactly what you did not want to do - smoke a cigarette. remember, most urges

to smoke last only 2 or 3 minutes, and then they go away. You can clearly have a good chance to get control over your health back again.

Sample List of Why Some People Smoke Cigarettes

- I am angry
- I am sad
- I am under stress
- After I eat
- When I have something to drink
- When my friends or spouse smokes
- When I am at a party

Sample List of Alternative Activities to Smoking Cigarettes

- Drink a full glass of water
- Take a short walk
- Call a friend
- Chew gum, toothpicks or sugarless candy
- Read a book or magazine
- Write a letter
- Draw a picture
- Stretch your muscles
- Take 4 slow and deep breaths
- Think of yourself as a Ex-smoker
- Think of your children or spouse

3) Pick a reward!

Quitting smoking is not easy. By choosing to do so, you have made a major improvement in your life. You should feel good about this choice and reward yourself. For instance, if you smoked 1 pack of cigarettes a day, you spent about \$45 a month on cigarettes alone. What will you buy for yourself or a loved one after you have quit for one month. You have \$45 to spend. Write down this reward and make a copy of it for a friend. If you are not successful the first time around, give the \$45 to a charity to remind you of why you want to quit and to encourage you to try again.

COMMON QUESTIONS:

“Should I ask my doctor for a nicotine patch or gum to help me quit smoking?”



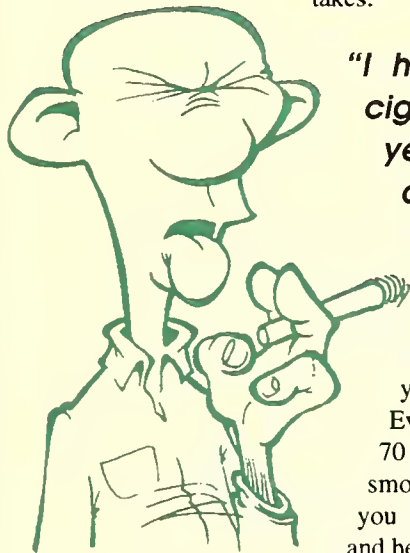
Most people can quit smoking without a prescription from their physician by following the steps above. Some people (10-20% perhaps) will find that their chances to quit smoking are improved by using either nicotine gum or patches. To determine if you truly need such products, ask yourself two simple questions:

- 1) What is the longest period of time you have ever successfully stayed off cigarettes, and
- 2) How soon after you wake up in the morning do you have your first cigarette?

If you cannot go more than a day without a cigarette without feeling like you are going crazy, and if you have your first cigarette almost as soon as you roll out of bed, then you may be highly addicted to nicotine, and you will likely benefit from talking with your doctor about a nicotine replacement product. Using nicotine gum or patches can help, but do not replace, the need to pick a quit date, plan ahead, and set up a reward.

"What if I have a cigarette after quitting?"

Do not be too hard on yourself! Most people 'relapse at least once. The important thing to do is to learn from your mistake. Why did you have the cigarette, under what situation, and what could you do the next time to avoid smoking? You can learn in this way from your mistakes.



"I have smoked cigarettes for 40 years. Am I too old to quit?"

It is almost never too late to quit smoking. No matter how long you have smoked, if you quit, you will see benefits. Even if you are 65 or 70 years old, quitting smoking now can help you live a much longer and healthier life.

"Will I gain weight if I quit?"

Gaining weight after quitting smoking can be avoided in most people by careful planning. If you pick activities like walking or running to substitute for smoking, you can avoid putting on much weight. Those who do gain weight often gain only 4-5 lbs, and some people even lose weight after quitting.

"What about other ways to quit smoking?"

Once again, there are no magic bullets. Some people quit smoking by attending smoking cessation classes. Other spend a lot of money on therapies such as hypnosis, acupuncture, auriculotherapy, biofeedback and many more. Before you spend a lot of money though, ask the provider of the service what is their success rate? If it is under 10%, it is too low. If it is over 60%, be skeptical, particularly if it requires a lot of money. Ask to talk with 2 other people who have gone through the particular program.

Remember, stopping your use of tobacco products, including smokeless tobacco, is the single greatest thing you can do to protect your health. Ask your doctor how he or she can assist you in achieving this goal!



RESOURCES FOR PHYSICIANS

American Academy of Family Physicians (800) 274-2237

The American Academy of Family Physicians provides physicians with a comprehensive office based smoking cessation program, including handbooks, self-help materials, audiotapes, reminders and more.

American Heart Association (919) 783-7853

American Cancer Society (919) 834-8463

American Lung Association (919) 832-8326

The Heart, Cancer and Lung Associations are excellent resources for local educational materials, usually free of charge or available at a nominal cost. In addition, most counties in the state have component chapters of each organization which offer smoking cessation classes for patients on a regular basis.

American Medical Association (312) 464-5000

The American Medical Association offers a wide variety of smoking cessation resources.

Doctors Ought to Care (713) 798-7729

Doctors Ought to Care (DOC), as a national, physician-based advocacy group dedicated to motivating health professionals to become involved with community-based tobacco prevention strategies, provides materials for countering tobacco advertising, slides for school based tobacco prevention efforts, and resources for innovative office waiting room strategies.

Office on Smoking or Health (404) 488-5701

The Office on Smoking or Health (OSH) is the component of the Centers for Disease Control (CDC) that is responsible for coordinating federal efforts at tobacco control. OSH distributes a wide variety of research and educational materials designed to assist physicians, parents and children in their smoking cessation and prevention efforts.

National Cancer Institute (800) 4-CANCER

The National Cancer Institute produces many smoking cessation materials free of charge for distribution to patients. A manual entitled "How to help your patients stop smoking," and a companion manual for pediatric patients, are available.

North Carolina Division of Adult Health (919) 733-1881

The North Carolina Division of Adult Health has an inventory of tobacco cessation programs available to patients by county throughout North Carolina. In addition, Project ASSIST (American Stop Smoking Intervention Study) has many materials and training opportunities for physicians desiring improved skills in smoking cessation counseling. □

The North Carolina Medical Society continues to promote anti-smoking efforts across the state both financially and with staff support. Through the proactive stance of its Tobacco Control Task Force, the Society maintains a vigilant public health posture.



A View From the Fields

David G. Altman, PhD

In the beginning, one must walk slowly and carefully. Do not assume that you know the answers or need to force a solution. Remain modest and allow the Unknown to guide you. Do things for their own sake and not in anticipation of results. Attend to the path and not the goal, and all will be well.

—I Ching

I wanted to get closer to the golden leaf. To feel it. To smell it. To pick it. To come face-to-face with the enemy I've been fighting the past decade. To better understand those who grow it. To look for other options.

After hearing of my interests, a friend invited me to her parent's farm, the place where three generations of her family have grown tobacco. As I pondered being a tobacco farmer for the day, I thought about my 10 years of work to prevent young people from using tobacco. These efforts have included both scholarly research and activism. Currently, I am president of Stop Teenage Addiction to Tobacco (STAT), a national pro-health advocacy group that fights industry efforts to addict children. Needless to say, my day in the tobacco fields would be unusual for an activist, indeed, some might think it downright odd. Yet, on a beautiful Saturday morning in September, I embarked on my journey.

The drive from my house to the farm was only 40 miles, but filled with a thousand thoughts—about those who lay dying from smoking-related diseases in the hospitals I passed; about schoolkids on the addiction escalator; about how I would be accepted by tobacco farmers; about learning the skill of picking; about contracting green tobacco disease; about my future as an activist. Was I letting down my guard? It wasn't nervousness, per se, just anxious anticipation. During the ride, I tried to think about what I might learn by day's end. I did not doubt that it would be filled with questions and conflict.

Do not continue to fight or quarrel. It is better to disengage and separate. Perseverance in proper principles brings success in spite of all other influences.

—I Ching

I drove up the long gravel driveway, past my friend's mother on a tractor pulling a trailer full of tobacco leaves picked by five Mexican laborers. I felt out of place and uncertain about what was about to happen. A flock of butterflies circled my gut. I was an activist in a strange land.

My friend greeted me warmly, and we chatted for a few minutes. As I caught my bearings, I realized that my five senses were on high alert. The peacefulness of the farm, broken only by the sounds of animals, helped me to relax. The sweet fragrance of cured tobacco filled the air. In the distance, I saw a field of unpicked tobacco. The green and yellow leaves, in neat rows, looked innocent, even majestic. Shortly, I would be in that field, stripping leaves and helping load them into curing barns for a week of mellow roasting. Then the leaves would be hauled in large burlap bags to auction and eventually to the millions addicted to nicotine.

My first encounter with tobacco was in the relative safety of a field that had not yet been picked. My friend drove me there on a three-wheeler, from which I was initially hesitant to stray. My friend's two-year-old nephew romped around the tobacco plants, played in the trailer loaded with leaves, and ran around the slowly moving tractor. Like a chick following its parent, I cautiously ventured into the field, and after a few minutes, I was ready to join the Mexican laborers. I began to pick tobacco.

By watching my co-workers and my friend, and by following the hand-signals and nods from my friend's mother on the noisy tractor, I became as proficient as one might expect a white-collar, urban, tobacco activist to be (50% slower than the others). The process involves storing the leaves under your arm

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until the pile is big enough to put on the trailer. Mine kept falling out. As a result, my piles were substantially smaller than the others', and I made more frequent trips to the trailer. The rhythmic and surprisingly loud sound of leaves being snapped off—pumph, pumph—rang through the air, although maybe I was the only one who heard it.

After several hours of pulling and loading, two trailers were filled to the brim. We broke for lunch at a local café, surrounded by farmers. Again, I felt out of place. Hamburgers and fries were the standard fare. The ambient level of tobacco smoke was even higher than in Winston-Salem restaurants. Signs on the tables said, "Thank You for Smoking." My northern accent, my unweathered skin, my non-smoking status certainly made me stand out. Everywhere I looked, promotional items and advertisements touted tobacco. But the people seemed to accept my presence, although they must have wondered why I was there and what I was doing. Uncomfortable, I made no effort to talk to anyone other than my friend's family. No strangers struck up a conversation with me. Perhaps, we both knew that this would be awkward.

Before my experience in the fields, I knew that tobacco farmers, like tobacco-control activists, were passionate, hard-working individuals concerned about their families and their communities. My first-hand interaction reinforced my belief that farmers and activists stand together on core values. More and more, our perceptions of tobacco companies grow closer. Health professionals believe that tobacco companies stand alone as modern-day merchants of illness. Farmers are increasingly frustrated with the tobacco companies' stingy reward for their hard work (three cents of the tobacco dollar goes to farmers, 60 cents to manufacturers.) Mutual respect and dialogue may eventually replace the wedge between farmers and health professionals put there by tobacco companies.

There are, however, important differences. Farmers see that tobacco pays their bills; health professionals who treat tobacco-induced disease find the price too heavy for the bills it pays. Most farmers don't understand why health professionals interfere with their lives; health professionals don't understand why farmers seem to ignore people who struggle every day to breathe. Health professionals encourage farmers to grow other crops; farmers think they know nothing about the economics of farming.

My friend told me recently that, without her family's tobacco farm, she would have no car or college education. I believe her. And, having been in the fields, I better understand the difficulties that thousands like her will experience when the economic infrastructure of tobacco farming changes. But my friend is a smoker, and I worry about the disease and disability that tobacco may bring her long after the car is junk and her college days forgotten.

I saw the five Mexican laborers, sweaty from their work, beam with excitement as they were paid hard cash for their efforts. They don't worry about how the leaves they pick will reap devastation. To them, tobacco pays the bills, and those of

family members living in poverty thousands of miles south. As I picked leaves in the fields, the short- and long-term benefits and costs of tobacco confronted me directly.

In times of struggle, perseverance on the path is everything. To waver from what is correct in thought or action is to risk losing all that you have gained.

—I Ching

I am committed to educating tobacco farmers about the public health importance of tobacco control. I am also committed to learning more about the plight of tobacco farmers and having them educate me about feasible options for tobacco control policy. I believe that tobacco farmers will share their thoughts and feelings with activists if activists will begin the conversation. Both activists and farmers must put aside long-held stereotypes and work toward finding common ground. I believe that our goals and desires overlap, but I don't yet know where or how deep our common interests run. Understanding that will undoubtedly shape my future tobacco-related research and activism. □

An Interview With Dr. Alan Blum *continued from page 27*

Dr. Goldstein: What's up with Doctors Ought to Care (DOC)?

Dr. Blum: Since its founding in 1977, DOC members have worked in the clinic, classroom, and community to educate the public about unhealthy products and the major preventable causes of poor health and high medical costs.

DOC uses humor to get kids to laugh at smoking and spitting tobacco, and, in particular, brands teens favor like Marlboros, Camels, Winstons, Kools, Virginia Slims, Red Man, Skoal, and Copenhagen. DOC pioneered the type of counter-advertising that ridicules tobacco companies and their products. I wish every physician would buy an ad in his or her own local newspaper to help start laughing these pushers out of town.

As my father pointed out in the '50s, the link between sports and smoking must be broken. To that end, DOC has sponsored activities such as the Dead Man Chew softball tournament, the Emphysema Slims tennis circuit (with Billie Jean Butthead, Monica Sell-Out, and Martina Nosmokanova), and the Barboro Barfing Team (instead of the Marlboro Adventure Team). We create these events in association with local communities, medical societies, civic groups, and schools around the country, and we'd love to bring them to North Carolina. □

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Nicotine Withdrawal Symptoms

A Review for Primary Care Practitioners

Betty E. Cogswell, PhD

Many people have tried to quit smoking but not succeeded, often because they are addicted to nicotine.¹ Nicotine addiction is thought to be due to the interplay of multiple factors that heighten the appeal of smoking. These factors include pharmacological effects, learned or conditioned behaviors, moods, social cues and settings, and socioeconomic factors.^{1,2} During the past three to five years, investigators and clinicians have recognized that nicotine's biological effects reinforce learned smoking behaviors and make them resistant to change. Learned behaviors are conditioned by cues or stimuli inherent in the daily life of smokers. Craving for cigarettes occurs during withdrawal in 80%-90% of smokers,^{3,4} but desire to smoke may be more dependent on circumstances, settings, activities, and emotions associated with previous smoking than on blood nicotine levels.²

Physicians who advise quitting and people who are trying to quit smoking may be unaware of the signs and symptoms of nicotine withdrawal or of the severity and varied duration of each symptom. In this paper I review the scientific literature on nicotine withdrawal and suggest how to help patients stop smoking. I give special attention to studies of nicotine withdrawal symptoms, who experiences withdrawal symptoms (including depression), duration and severity of symptoms, influence of symptoms on relapse, number of quit attempts before succeeding, self-titration of nicotine levels, use of pharmacological aids, and the role of primary care physicians.

Nicotine Withdrawal Symptoms

Most of those who investigate the effects of smoking cessation derive a list of signs and symptoms for study in one of two ways: they accept the diagnostic criteria listed under nicotine withdrawal in the revised edition of the *Diagnostic and Statistical Manual of Mental Disorders (DSM III-R)*⁵ or they assume that nicotine withdrawal will produce signs and symptoms that are the opposite of the effects of nicotine itself. We have a number of loosely related facts on the effects of nicotine administration

and withdrawal but no integration into a cohesive explanatory framework.⁶

DSM III-R defines a nicotine withdrawal syndrome, which may occur when people abruptly stop or reduce use of tobacco. It usually includes at least four of the following: 1) craving for nicotine; 2) irritability, frustration, or anger; 3) anxiety; 4) difficulty concentrating; 5) restlessness; 6) decreased heart rate; or 7) increased appetite or weight gain. In addition, *DSM III-R* lists associated signs of withdrawal that include: "increased slow rhythms on an EEG, decreased metabolic rate, tremor, increased coughing, REM changes, gastrointestinal disturbances, headaches, insomnia, and impairment of performance on tasks requiring vigilance."⁵

Nicotine is "a powerful pharmacologic agent that changes cardiovascular, neural, endocrine, and skeletal muscle functions;"⁷ it produces both behavioral arousal and sympathetic neural activation.¹ Investigators have sometimes defined nicotine withdrawal symptoms as the opposite of known physical and psychological responses to nicotine. Table 1, next page, shows Benowitz's matching of primary to withdrawal effects of nicotine. Benowitz's article also includes two unmatched withdrawal effects—sleep disturbance and craving for nicotine. It also includes these unmatched primary effects: EEG desynchronization; increased circulating levels of vasopressin, growth hormone, ACTH, cortisol, prolactin, and beta-endorphin; increased metabolic rate; lipolysis; increased fatty acids; cutaneous and coronary vasoconstriction; increased blood pressure; and skeletal muscle relaxation.

The broad range of primary effects of nicotine should encourage clinicians to accept as valid the *peculiar experiences* many people report during nicotine withdrawal. Nicotine enhances the release of neurotransmitters such as acetylcholine, norepinephrine, dopamine, and serotonin. It thus leads to behavioral arousal and sympathetic neural activation. The enhanced release of dopamine and norepinephrine may produce pleasure (and anorexia); acetylcholine may improve performance on behavioral and memory tasks; beta-endorphin may lower anxiety and tension.¹

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Table 1. Human pharmacology of nicotine^{1P21}

Primary effects	Withdrawal
Pleasure	Irritability, restlessness
Arousal, enhanced vigilance	Drowsiness
Improved task performance	Difficulty concentrating; impaired task performance
Relief of anxiety	Anxiety
Reduced hunger	Hunger
Body weight reduction	Weight gain
Increased catecholamine	Decreased circulating catecholamine
Heart rate acceleration	Heart rate slowing

Who Gets Addicted?

No factors have been found that predict nicotine addiction or distinguish smokers from non-smokers.^{7,2} The prevalence and magnitude of nicotine withdrawal symptoms vary, but at least 75% of people who quit experience at least one symptom and 25%-50% have significant withdrawal symptoms.⁸ An estimated 10%-25% of quitters experience no symptoms.¹⁹

Shiffman⁹ studied very light smokers whom he called "chippers." Chippers smoke about five cigarettes per day and are able to abstain without experiencing withdrawal symptoms. Chippers probably account for the 5% of smokers who reportedly quit smoking simply because their doctors tell them to do so and provide written education material.¹⁰ Patients who respond to advice and quit without nicotine replacement are mainly light smokers who average fewer than 10 cigarettes per day.¹¹ But, over time, chippers tend to increase the number of cigarettes they smoke and risk becoming addicted. Physicians should encourage chippers to quit and warn teenagers not to begin. People who try out, or sample, cigarettes become regular users at a far higher rate than people who sample illegal drugs.¹²

Withdrawal Symptoms and Relapse

One of the first studies¹³ to look *prospectively* at withdrawal discomfort explored 18 possible determinants. These included demographic characteristics, smoking history, intake of alcohol and caffeine, the Fagerstrom written test of nicotine dependence, and the written Tompkins score on smoking to relieve negative affect and craving for cigarettes. The investigators compared self-reported symptoms, craving for cigarettes, and weight gain before and after quitting. They found only that older smokers and those who had smoked longer had gained weight after six months, and that abstinent smokers who gained more weight were less likely to relapse. Table 2 shows withdrawal symptoms noted during week 1.⁴

The presence of withdrawal symptoms does predict relapse.¹⁴ In a study of 227 people attending a smoking cessation clinic, symptoms of abstinence, depression, duration of urges, and difficulty not smoking during week 1 were significantly associated with relapse during week 2. Depression and difficulty not smoking during week 2 pre-

dicted relapse during week 3. Withdrawal symptoms in week 3 were not associated with return to smoking in week 4. These findings suggest that fewer patients might relapse if they had professional contact during the first and second week after quitting. Withdrawal symptoms have only modest power to predict relapse, but are better than measures of pre-abstinence smoke intake, number of cigarettes smoked per day, or nicotine dependence measured by a written questionnaire.¹⁴

Treatment of withdrawal symptoms should help patients succeed in quitting, but the symptoms identified in small surveys or experimental studies have not been validated in large populations. Thus, there is little information about the prevalence, severity, or duration of symptoms in the large population of people who try to quit. The issue of symptoms must be explored individually with each patient.

Depression and Nicotine Withdrawal

Depression has been studied less often than other symptoms of nicotine withdrawal, primarily because depression was not listed in *DSM III-R*.⁵ This should change since the recently published *DSM IV*¹⁵ lists depression first among nicotine withdrawal symptoms. Recent investigators have found a high prevalence of smoking among depressed adults.² In a large community cohort study, Glassman et al¹⁶ found that regular smoking was more frequent among people who at some time in their lives had had a major depressive disorder. And people with a history of major depression were less successful in quitting smoking. The authors warn that individuals with such a history are at risk of developing depressive symptoms and, in some cases, serious major depression when they stop smoking.

Table 2. Symptoms after quitting cigarettes⁴

Symptoms	Smokers with symptom
Craving for cigarettes	82%
Irritability	62%
Increased appetite	60%
Restlessness	57%
Nervousness	50%
Trouble concentrating	27%
Depression	23%
Headaches	18%
Tremors	16%
Drowsiness	13%
Decrease in heart rate	10%
Upset stomach	9%

To obtain a national perspective on the relationship between depression and smoking, Anda et al¹⁷ analyzed data from a large study conducted in the early 1970s with follow-up in the early 1980s. They found that the prevalence of current smokers increased as depression score increased. Since adolescents were excluded at baseline and since most regular smokers began smoking in their teens, they were unable to assess prospectively the relationship between depression and smoking initiation. Among the cohort of smokers in the follow-up study, depressed smokers were 40% less likely to have quit than non-depressed smokers. These differential quit rates mean the percentage of current smokers who are depressed may now be increased and will further increase in the future.

In a large retrospective study of smokers 21 to 30, Breslau et al⁴ reported that nicotine dependence was associated with a lifetime history of major depression or anxiety disorder. Greater withdrawal discomfort may be the reason why people with histories of major depression have higher rates of smoking and lower rates of quitting. A recent article analyzed 239 smokers who had tried to quit or cut down on smoking. The patterns of withdrawal during week 1 differed among patients with depression, or anxiety, both, or neither.⁴ The symptom, "feeling depressed," was reported by 33% of those with major depression, 27% of those with anxiety, 27% of those with both disorders, and 17% of those with neither disorder. These differences did not achieve statistical significance, but the data suggest varying patterns of withdrawal. In any case, even people with no history of major depression or anxiety disorder can experience depression during withdrawal. In addition to nicotine replacement, anti-depressant medication and psychological support may benefit patients who become depressed during withdrawal.

Duration and Severity of Nicotine Withdrawal Symptoms

There is wide individual variation in both the duration and severity of symptoms that follow cessation of smoking. Gritz et al³ prospectively studied 554 subjects who quit without assistance. After 12 months, 35 continuous abstainers had five of the seven symptoms listed in *DSM III-R*; 20% of the subjects craved cigarettes and were anxious, 10% were irritable or angry, restless, and eating more. However, during week 1 the same five symptoms, especially craving for cigarettes, had affected 55%-90% of these 35 people. Symptoms peaked within a week, after which they declined for three months and then remained reasonably level. These findings suggest that abstainers must be followed for more than a year to learn the full duration of symptoms and also that nicotine-addicted patients may need follow-up and treatment of persistent withdrawal symptoms for a year or longer.

Quit Attempts: Success and Failure

Smokers usually make multiple attempts to quit before they succeed. Fiore et al¹⁸ reported that 66% of people who succeeded in remaining abstinent for at least a year had made one to two previous attempts, 20% had made three to four previous attempts, and 12% had made more than five previous attempts. Practitioners should realize and accept that most patients require multiple attempts to quit smoking before they succeed.

People who succeed and those who fail differ little by sex, race, number of cigarettes smoked per day, and whether or not their physician has advised them to quit. About 90% of successful and 80% of unsuccessful quitters use individual methods rather than organized programs. Smoking cessation is a process of four stages: precontemplation, contemplation, action, and maintenance. Most smokers cycle and recycle through these processes.¹⁹ Prochaska et al²⁰ found that people who are inner-directed are more successful at quitting than those who rely on influences outside of themselves for change. Those who successfully abstained for six months experienced markedly higher levels of self-efficacy, yet those who relapsed had lower levels. By emphasizing inner-directed change and helping patients develop the confidence to quit, practitioners may increase the success of their patients.

Self-Titration of Nicotine Levels Avoids Symptoms

Smokers regulate their smoking behavior to maintain their blood nicotine level. They want to be *above a lower limit* that would induce withdrawal symptoms and *below an upper limit* that would produce nicotine toxicity.²¹ Smokers vary their puffing frequency, puff duration, puff pressure, depth of smoke inhalation, and duration of inhalation to maintain their preferred nicotine level when they smoke fewer cigarettes per day, when they shift to lower nicotine cigarettes, or when their urine is acidified to increase nicotine excretion.²¹⁻²⁴

These findings suggest that "cutting down" before quitting or shifting to lower nicotine cigarettes may help chippers but not those who are addicted to nicotine. Conversely, smokers also change the way they smoke to avoid nicotine toxicity when given high-nicotine cigarettes.²⁴

Pharmacological Aids for Smoking Cessation

For many smokers, pharmacological aids make the transition from nicotine addiction to stable abstinence more tolerable. Jarvik and Henningfield,²⁵ in their excellent review, discussed both nicotine replacement and individualized non-specific pharmacotherapies for treatment of withdrawal symptoms:

Nicotine Replacement Therapy (NRT). "Reduction of nicotine withdrawal symptoms by nicotine replacement...is directly related to the administered nicotine dose...Difficulties concentrating, irritability, and restlessness are each reliably attenuated by nicotine replacement...however the effect on desire to smoke is not as reliable...and appears more subject to environmental factors."²⁵

Nicotine replacement therapy is no magic bullet; it is one of a growing number of pharmacologic aids that can help patients quit smoking. Increasingly, the physician's role is to determine which pharmacologic tools are most appropriate for a given patient, and to make certain that the patient knows how to use prescribed agents effectively.

Best results are obtained from NRT when it is combined with behavioral change. Physicians are most helpful when they view cigarette smoking as two primary linked problems: physiological (nicotine) and behavioral dependency. Physiological dependency may be understood by considering how self-titration maintains nicotine levels. Behavioral dependency is influenced by psychological and sociological factors as well as individual and cultural values. Practitioners who provide pharmacological treatment should consider how behavioral factors will influence patients' success in quitting. This does not mean that physicians must undertake extensive psychotherapy to treat nicotine dependence effectively, but that a few minutes of advice to stop smoking and the provision of regularly scheduled follow-ups can be effective.²⁶

Nicotine Patch. The nicotine transdermal delivery system (nicotine patch) was introduced in 1992. It is particularly helpful to smokers with high levels of physical dependence and high levels of motivation to quit. Dependent patients exhibit one or more of the following criteria:²⁷ 1) they smoke 20 or more cigarettes a day; 2) they smoke within 30 minutes of arising; and 3) they experience a strong craving for cigarettes during the first week of a quit attempt.

A review of 11 double-blind, placebo-controlled clinical trials demonstrates the effectiveness of the nicotine patch.²⁷ Eight of the 11 studies had at least six months of follow-up. At six weeks, use of nicotine patches resulted in smoking cessation rates that ranged from 33% to 77%, about twice those of placebo-treated subjects. Individuals treated with nicotine patches had six-month abstinence rates of 22% to 44%, yet those treated with placebo patches had abstinence rates of 5% to 28%. Fiore et al²⁷ and Gritz et al³ assume that six to eight weeks of treatment gives ample time for withdrawal symptoms to abate and for ex-smokers to acquire new behavioral skills to maintain abstinence. As noted previously, however, 10% to 20% of abstainers still have symptoms at 12 months.

For patients with high levels of dependence or a history of prolonged physiological withdrawal symptoms, treatment should begin with the highest-dose nicotine patches (21 mg) and be continued at that dose for four to six weeks. Some individuals experience severe withdrawal symptoms when they

replace a 21 mg patch with a 14 mg patch, or a 14 mg patch with a 7 mg patch.²⁸ Practitioners should warn patients and help them develop a plan to deal with symptoms in the event they occur.

Longer periods of nicotine replacement have been tried. Russell et al¹¹ used 16 hour-per-day nicotine or placebo patches for 18 weeks in 600 heavy smokers (more than 15 cigarettes per day). Nicotine patches reduced the severity of craving and adverse mood changes during the first weeks of withdrawal and doubled the rate of cessation (after one year 9.3% of the nicotine group was completely abstinent and 3.6% of the placebo group). The nicotine patches used delivered 15 mg, 10 mg, and 5 mg nicotine into the blood stream over 16 hours. The active nicotine group initially received 15 mg patches. If, after week 1 patients were having difficulty remaining abstinent (48% in the nicotine group and 68% in the placebo group), they were asked to use two patches per day through week 12.

From week 13 through 18 the dose of nicotine was tapered every two weeks and then discontinued. Each patient received, in addition to the patch, brief general practitioner advice, a booklet, and follow-up with brief support (provided by doctors or their nurses) at one, three, six, 12, 26, and 52 weeks. Russell concludes that the way to maximize the number of ex-smokers in one's practice is by providing brief advice and support for light smokers, and adding nicotine patches for heavier smokers.

Nicotine Gum. Patches can be used in conjunction with nicotine gum.²⁵ One piece of Nicorette[®] gum delivers about 1 mg of the 2 mg nicotine contained in a pressure-sensitive resin. The resin minimizes the risk of toxicity since nicotine is released slowly and some chewing is necessary. Nicotine is delivered across the buccal mucosa over about 30 minutes. If necessary, a 4 mg dose can be prescribed or can be approximated by telling patients to use two 2 mg doses at once, holding one piece in each cheek. Permission to use this method gives patients more control over their treatment and permits them to self-titrate their nicotine level.

Blood nicotine levels do not rise as rapidly with gum as with cigarettes. If nicotine gum is the only NRT, it is best taken every hour or two on a schedule. Patients should start by using 10-14 doses of 2 mg gum, spaced out over the day, if they had been smoking 20 cigarettes per day; 14-18 doses for 30 cigarettes; and 18-22 doses for 40 cigarettes.²⁵ Patients should not use the gum while drinking coffee or cola because an acid saliva impedes nicotine absorption.²⁹ Robinson³⁰ provides good advice on how to be sure that patients are using the gum as directed. When used in the context of a formal cessation program, nicotine gum can significantly increase the number of smokers who remain abstinent for one year, especially smokers highly dependent on nicotine.³¹

Practitioners should note that, when the doctor's advice to stop smoking is unsolicited, the addition of either nicotine gum or placebo adds nothing to the small impact of the admonition.³⁶ The patient must want to quit. Not surprisingly, abstinence rates with nicotine gum are higher when subjects are community

volunteers or people attending smoking cessation clinics.³²

Pharmacotherapy of Symptoms. Certain drugs can help treat withdrawal symptoms. The situational use of an anxiolytic such as a benzodiazepine or buspirone can help some anxious individuals. Jarvik and Henningfield²⁵ suggest the use of serotonin reuptake inhibitors such as fluoxetine when depression is a prominent symptom. People with a history of depression can be started on medication and adjusted to full antidepressant dosage several weeks prior to their quit date. They can use nicotine replacement with the antidepressant, and if they remain abstinent, the antidepressant should be continued for several months. If weight gain seriously interferes with patients' resolve to quit, an anorectant such as fenfluramine may help. Practitioners should counsel quitting patients to eat a high fiber, low-fat diet and to maintain or begin an exercise program.

In a small, double-blind, placebo-controlled smoking cessation trial, Pomerleau et al³³ studied whether 60 mg/day of fluoxetine could prevent weight gain. Their analysis focused on subjects who had achieved a stringent reduction in nicotine intake and who had attended pre- and a post-nicotine reduction lunch sessions 70 days apart. People on placebo gained significantly more weight (+3.3 kg) than subjects on fluoxetine (-0.6 kg). The authors concluded that fluoxetine effectively prevented the weight gain that accompanies reduced nicotine intake, in part because it diminished calorie intake.

Questions About Nicotine Withdrawal

Prospective studies have not adequately ascertained the prevalence and severity of withdrawal symptoms in the general population of smokers, the time pattern and duration of withdrawal symptoms, whether or not there is a prolonged abstinence syndrome, why smokers vary widely in the severity of withdrawal symptoms, or the specific effects of withdrawal on relapse.¹² In 1991, Hughes et al¹² attributed our lack of knowledge to three factors: 1) Most studies are based on the 5% to 10% of smokers who attend smoking cessation programs at clinics or in the community. These smokers appear to be more dependent on nicotine than self-quitters. 2) Most prospective studies use relatively small samples. Large samples would be better for the study of withdrawal effects not only because a sizeable proportion of people will relapse, but also because large samples would permit comparison of differences among abstainers. 3) Most studies are of short duration. Prospective studies rarely examine withdrawal beyond the first weeks of abstinence, and retrospective studies are compromised by the limitations of memory.

In addition, to these three, two other factors are operative.

1) Large national surveys seldom include questions about the array of withdrawal symptoms reported in the literature. 2) Large surveys rarely follow a single cohort, so questions about the sequence and duration of symptoms over time have not been adequately answered. These shortcomings mean that practitio-

ners have few alternatives by which to learn about withdrawal symptoms except through clinical experience. This is not as serious a disadvantage as it might be since each patient's treatment should be individualized.

Role of Primary Care Physician

Nearly half of all adults who have ever smoked have quit. Smoking prevalence has fallen dramatically, from 40% in 1965 to 26% in 1991. Still, more than 50 million Americans continue to smoke or use oral snuff or chewing tobacco.³⁴ Despite the magnitude of the epidemic, tobacco users do not universally receive professional advice or treatment to help them overcome their addiction. Every primary care practitioner must help if we are to achieve the Healthy People 2000³⁵ objectives of reducing the prevalence of adult cigarette smoking to no more than 15%, and of ensuring that at least 75% of health care providers routinely advise cessation and provide assistance and follow-up to all of their tobacco-using patients.

Primary care practitioners need to recognize and to treat nicotine addiction as a primary problem in its own right, not just as a risk factor for other diseases. This means translating the enormous scientific and clinical advances of the 1980s and early 1990s into practical action plans.³⁵ A large survey of smokers who had seen a physician during the previous year found that only 44% had ever been told to quit smoking by the physician.³⁶

Practitioners can get detailed information on how to provide psychological and social and pharmacological support, and how to change patients' smoking behavior from *Nicotine Addiction: Principles and Management*,³⁴ and *Nicotine Psychopharmacology*.³⁷ Both of these texts, and many other scholars, emphasize that nicotine withdrawal varies greatly from person to person—in intensity, duration, and in specific signs and symptoms. The community resources available on referral include stop-smoking classes, stress control, hypnosis, and acupuncture.

Conclusions

In 1990, the program director for smoking research at the National Cancer Institute said that "the primary message for physicians is that their advice is a key element in motivating smokers to make a quit attempt."³⁸ The role of physicians is changing because of the advent of nicotine replacement therapies and the laboratory, clinical, and community research demonstrating that nicotine replacement reduces withdrawal symptoms.²⁵ Now one of the major jobs of practitioners is to determine which of their smoking patients need medication and which medications they need. A growing knowledge of the individual variations in withdrawal symptoms among those who quit should help practitioners improve their smoking cessation efforts. □

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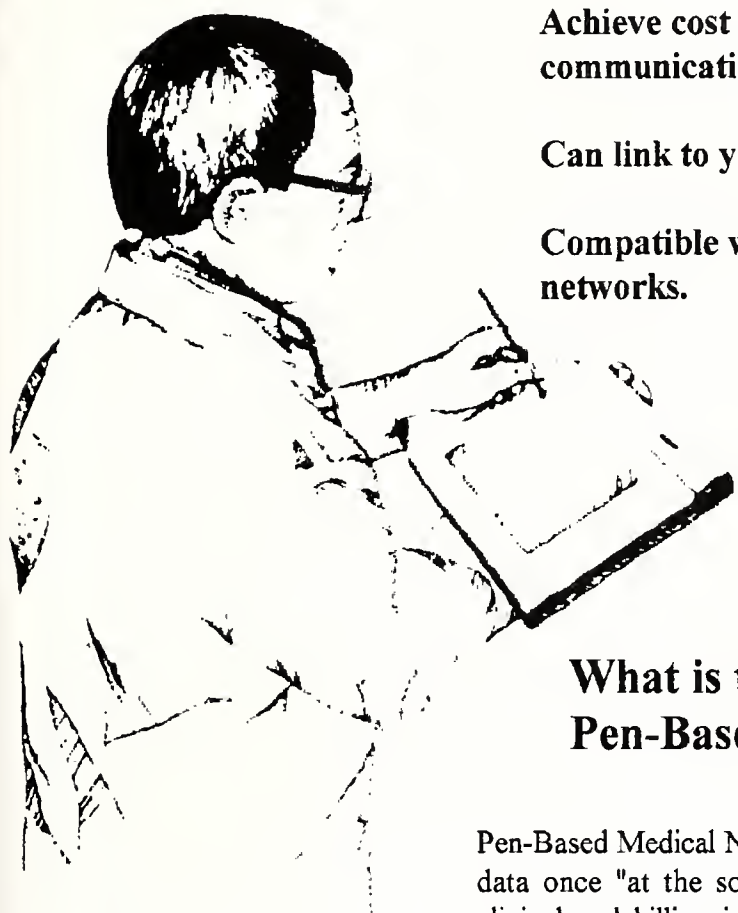
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Nicotine as a Therapeutic Drug

Eric C. Westman, MD, Edward D. Levin, PhD, and Jed E. Rose, PhD

The bad effects of tobacco are well known to readers of this *Journal*.¹ Less well known is the fact that tobacco was used by Western medicine for centuries in attempts to ameliorate illness.² Tobacco was prescribed for many different symptoms and in many different forms, including smoking, chewing, skin plasters, and enemas.³ Today, we know that the long-term risks of tobacco-related diseases⁴ far outweigh any short-term benefits.

Nicotine itself is not harmless and has clear addictive potential, but now that nicotine may be administered directly, as with a nicotine patch, the risks associated with delivery have decreased.⁵ For several specific diseases the benefits may now outweigh the risks.^{6,7} In this paper we review the possible therapeutic uses of nicotine in three medical conditions: ulcerative colitis and Parkinson's and Alzheimer's diseases. Articles for review were identified through a Medline search.

Nicotine and Ulcerative Colitis

For many years, ulcerative colitis was observed to affect non-smokers more than smokers. In addition, many cases of ulcerative colitis had their onset in former smokers a few years after they stopped smoking. The negative association of ulcerative colitis and smoking has been

documented in 10 case control studies. A meta-analysis of nine of these studies found that the combined odds ratio of smokers vs. non-smokers developing ulcerative colitis was 0.41 (95% CI: 0.34 - 0.48).⁸ Since publication of the meta-analysis, another study has confirmed the negative association of ulcerative colitis and smoking, finding an odds ratio for smokers vs. non-smokers of 0.13 (95% CI: 0.05 - 0.38).⁹ The reason for the negative association is not known, but these studies have led to the hypothesis that nicotine might improve the clinical course of ulcerative colitis.

The therapeutic value of nicotine in ulcerative colitis has been assessed in several small, experimental studies and one short-term, randomized, double-blind, placebo-controlled trial (Table 1).¹⁰⁻¹² In the randomized controlled trial, nicotine patches were tested against placebo patches in 72 non-smoking patients who had at least one proctoscopically confirmed relapse of ulcerative colitis. Patches were used for six weeks, with a dose at the end of the first week of 15 mg nicotine/24 hours, subsequently increased to 25 mg nicotine/24 hours as tolerated. After six weeks, the nicotine patch had significantly improved symptoms of daily stool frequency, abdominal pain, and fecal urgency. Nicotine patch treatment doubled the rate of complete symptom remission (49% of the nicotine patch

group compared to 24% of the placebo patch group). Histological evidence of inflammation and proctoscopic appearance also improved, but the proctoscopic improvement was not statistically significant. In this study participants were not presently smoking, but the nicotine patch gave more side effects to lifelong non-smokers than to the former smokers. Ten of 11 (91%) lifelong non-smokers had side effects compared to 13 of 24 (54%) former smokers. Two of 23 patients (9%) in the nicotine group withdrew because of side effects, and six of 23 (26%) tolerated doses of only 5-10 mg nicotine/24 hours. Side effects were typical of nicotine excess: headache, nausea, vomiting, dizziness, lightheadedness, sleep disturbance, vivid dreams, skin irritation, sweating, and tremor.

Taken together, these studies suggest that nicotine can improve ulcerative colitis. However, the efficacy, costs, and side effects of nicotine therapy relative to other treatments needs further study.

Nicotine and Parkinson's Disease

As with ulcerative colitis, researchers noted that Parkinson's disease was more common in non-smokers than in smokers. Anecdotal reports mentioned that some Parkinson's disease patients smoked

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Table 1. Studies of nicotine and ulcerative colitis

Reference	Design	UC cases	Intervention	Outcome	Result
Pullan ¹² 1994	Experimental Placebo control	72	15-25 mg/24 hr nicotine or placebo patch x 6 wks	Complete Remission	Active patch: 49% (17/35)* Placebo patch: 24% (9/37)*
Lashner ¹⁰ 1990	Experimental Cross-over	7	2 mg nicotine or placebo gum x 2 wks	Symptoms Sigmoidoscopy	three of seven improved six of seven improved
Srivastava ¹¹ 1991 * p<.05	Experimental Open-labeled	16	15-30mg/24hr nicotine patch x 4 wks then placebo x 4 wks	Symptoms Sigmoidoscopy	12 of 16 improved* 12 of 16 improved*

to improve their symptoms.¹³ These reports have gained credibility now that nicotine is known to have a dopaminergic effect in the basal ganglia which may lessen the dopamine deficit of Parkinson's disease.

The relationship between Parkinson's disease and cigarette smoking has been examined in more than 16 case control studies¹⁴⁻²⁰ (Table 2). In these studies the odds ratio that smokers vs. never smokers would develop Parkinson's disease range from 0.2 to 1.1, and 12 of the studies show a statistically significant negative association.

In the strongest epidemiological study to date, the development of Parkinson's disease was assessed in a cohort of 8,006 men followed in the Honolulu heart program.¹⁴ These subjects were classified as non-smokers, current smokers, or ex-smokers based on a questionnaire administered in 1965. Twenty-

six years later, hospital death certificates and office medical records were examined to identify cases of Parkinson's disease diagnosed by a neurologist or neurosurgeon. There were 58 such cases; 33 had never smoked, 14 had smoked in the past, and 11 had been classified as current smokers (in 1965). The age-adjusted rates of idiopathic Parkinson's disease per 100,000 person-years were 50.4 for never smokers, 25.0 for past smokers, and 12.5 current smokers. The age-adjusted relative risk of Parkinson's disease for "ever smokers" vs. "never smokers" was 0.34 (95% CI: 0.22 - 0.70).

The negative association of Parkinson's disease and cigarette smoking is strengthened by this study's prospective design, its relatively large size and the creation of an inception cohort (these were incident, not prevalent, cases of idiopathic Parkinson's disease).²¹ Weaknesses of the study are several. There

was only one measure of self-reported smoking in 1965 and no subsequent verification of smoking behavior (the authors state that they will publish this study again with smoking verification). There is no mention of the completeness of follow-up to know if cases were missed. And the analysis only used cases that had been diagnosed by a neurologist or neurosurgeon. Because 47 probable or possible cases were excluded, analysis may have been biased. Reporting the data using both "definite cases" alone and "definite, probable, or possible" would have been helpful.

There have been preliminary reports that nicotine improves the symptoms of Parkinson's disease. In one study, six of 13 patients, and in another, nine of 13 patients improved.^{22,23} A recent short-term, placebo-controlled study of two patients showed improvement in daily symptom ratings and level of function-

Table 2. Studies of smoking and Parkinson's disease, 1990-1994*

Reference	Design	PD cases	Smoking definition	Odds ratio†
Grandinetti ¹⁴ 1992	Cohort	58	ever vs. never	0.39 (95%CI:0.22-0.7)
Mayeux ¹⁵ 1994	Case-control	150	ever vs. never	1.1 (95%CI:0.7-1.8)
Semchuck ¹⁶ 1993	Case-control	130	ever vs. never	0.48 (95%CI:0.29-0.8)
Butterfield ¹⁷ 1993	Case-control	63	smoking >15 yrs before PD vs. not smoking	0.32 (95%CI:0.15-0.67)
Jimenez-Jimenez ¹⁸ 1992	Case-control	128	current smoker vs. non-smoker	0.72 (95%CI:0.47-1.1)
Stern ¹⁹ 1991	Case-control	149	ever vs never	0.5 (95%CI:0.3-0.9)

* See Baron²⁰ for a review of literature prior to 1990.

† 95% confidence intervals (CI) that include "1.0" mean there is no statistically significant difference in risk.

ing.²⁴ These preliminary reports require replication.

Whether smoking provides a "protective effect" in Parkinson's disease is problematical. The negative association of smoking and Parkinson's disease may be explained in other ways. Smokers may die earlier so that they are underrepresented among older patients with Parkinson's disease,^{25,26} or Parkinson's disease patients may have innate neuro-behavioral characteristics that may make them less likely to start smoking before the onset of their disease or more likely to quit smoking.²⁷ However, the survival bias factor was not supported in a study of patients with Parkinson's disease of young onset.¹⁷ And, although no study has addressed the issue of whether pre-morbid Parkinson's disease patients are less likely to start smoking, the possibility that they are more likely to quit is not supported by studies comparing never-smokers to ever-smokers.

We can say that Parkinson's disease is inversely associated with smoking, but whether Parkinson's symptoms can be improved by nicotine treatment has not been adequately studied. Given the weight

of evidence and the safety of short-term nicotine administration, a randomized control trial appears in order.

Nicotine and Alzheimer's Disease

Unlike the case with ulcerative colitis or Parkinson's disease where clinical observation led to epidemiological research, the research discovery of reduced cerebral cortex nicotinic receptor density in Alzheimer's disease led to a search for an inverse association between smoking and Alzheimer's disease, and to experimental trials of treatment with nicotine and nicotine analogs.⁶

Table 3 summarizes epidemiological research on the association of Alzheimer's disease and smoking.²⁸⁻³⁶ The cohort studies, although strongest of the non-experimental studies, are limited by a small number of cases. The point estimates of relative risk of Alzheimer's disease in smokers vs. non-smokers range from 0.27 to 0.70, with only one study being statistically significant. Six of seven case control studies found odds ratios of

<1.0 for smokers, but three were not statistically significant and one estimate actually suggested that smoking *increased* the risk of Alzheimer's disease (OR = 2.0).

The same potential biases discussed above with Parkinson's disease apply to Alzheimer's disease research. The possibility of a survival bias or of subtle manifestations that lead smokers to quit smoking prior to the onset of disease remain. Part of the uncertainty may be due to the fact that the studies were not specifically designed to assess the relationship between smoking and Alzheimer's disease, that they often used different definitions of smoking behaviors, or that an inverse association does not really exist.

The therapeutic role of nicotine for Alzheimer's disease has been studied in several preliminary trials. In one study, 22 Alzheimer's patients, given subcutaneous nicotine in several doses,³⁷ showed improved finger-tapping ability and ability to sustain visual attention. Another study of six patients found that nicotine had positive effects on information processing and behavioral change.³⁸ A related study of a cholinesterase inhibitor

Table 3. Studies of smoking and Alzheimer's disease

Reference	Design	AD cases	Smoking definition	Odds ratio*
Hebert ²⁸ 1992	Cohort	76	ever vs. never	0.7 (95%CI:0.3-1.4)
Katzman ²⁹ 1989	Cohort	32	ever vs. never	0.27 (95%CI:0.14-0.54)
Brenner ³⁰ 1993	Case-control	152	ever vs. never	0.61 (95%CI:0.37-0.99)
van Duijn ³¹ 1991	Case-control	198	ever vs. never†	0.35 (95%CI:0.16-0.78)
Ferini-Strambi ³² 1990	Case-control	63	>10 vs. <10 cig/day after age 30	0.47 (95%CI:0.23-0.94)
Broe ³³ 1990	Case-control	170	>1 ppd vs. never	0.64 (95%CI:0.28-1.48)
Chandra ³⁴ 1987	Case-control	64	"smoking" vs. "not smoking"	0.57 (NS)‡
Shalat ³⁵ 1987	Case-control	98	current vs. not current	2.0 (95%CI:0.9-4.3)
Amaducci ³⁶ 1986	Case-control	116	≥10 cigs/day vs. <10	1.8 (NS)

* 95% confidence intervals (CI) that include "1.0" mean there is no statistically significant difference in risk.

† Effect seen only in patients with a family history of dementia.

‡ NS = not statistically significant, but confidence intervals not reported.

(which would lead to increased acetylcholine activity), found improvement in the mini mental state exam but not in the activities of daily living.³⁹

Given current uncertainty about Alzheimer's disease and smoking, it seems reasonable to continue experimental trials that measure clinically relevant cognitive and functional activity outcomes. At present, trials of nicotine in Alzheimer's disease are preliminary and the measures used are sensitive to change. They give us tantalizing information about the mechanisms of disease but make it difficult to know the prospects for clinically useful applications.

Summary

Current evidence about the therapeutic potential of nicotine is strongest for ulcerative colitis. The role, if any, of nicotine therapy in Parkinson's or Alzheimer's diseases is not clear, but further research appears warranted. We need more information about the tolerability and safety of nicotine administration in such diseases. At present, any therapeutic trials of nicotine therapy should occur only as part of research protocols.

Further nonjudgmental examination of the perceived effects of tobacco use may lead to other uses of nicotine. How-

ever, given the widespread morbidity and mortality directly attributable to tobacco use, no form of tobacco should be used to deliver nicotine. We encourage everyone who uses tobacco products to quit. □

Potential conflict of interest statement:

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Smoking Cessation

Cornerstone of Prevention in Primary Care

Richard J. Rosen, MD

Despite all we know about the health risks of smoking, 26% of Americans¹ and North Carolinians² smoke. Because stopping smoking is so important to health, it is vital that doctors respond to this challenge. One out of every eight persons who smoke 25 cigarettes per day will develop lung cancer;³ seven out of eight who develop lung cancer will die from the disease.⁴ Prevention is much more effective than treatment.

Today there is a general awareness of the dangers of tobacco (and a consequent gradual reduction in the prevalence of smoking since the Surgeon General's first report 30 years ago), but this means that those who continue to smoke may be more resistant to the efforts of health care professionals about quitting. Also, since many North Carolinians depend on tobacco farming or cigarette manufacturing for their livelihoods, smoking cessation efforts here have special significance.

The prevalence of smoking is inversely related to educational achievement. Doctors have the lowest smoking rates;⁵ high school dropouts, the highest.¹ Because 70% of smokers want to quit and 70% of smokers visit a physician in any given year,⁶ there is a wealth of opportunity open to primary care physicians. When asked whether their doctor's advice would be an effective way to increase their chances of stopping or cutting down the amount they smoke, 43% of smokers said "very effective" and 33%, "somewhat effective."⁷ To set a serious tone about smoking, it is vital that physicians' offices be smoke-free, in accordance with North Carolina Medical Society policy.

Helping Patients to Quit—the Four "A"s

The standard approach to smoking cessation was developed by the National Cancer Institute. The program has undergone rigorous evaluation which shows that 10%-20% of patients remain smoke-free one year after cessation.⁸ The NCI approach encourages doctors to use the 4 "A"s: Ask, Advise, Assist, and Arrange.

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Ask: We must ask each patient who comes to our office: "Do you smoke cigarettes now?" We also want to know additional pertinent history: How long has the patient smoked? Why did the patient start? Who else in the home smokes? Have there been prior attempts to quit and how have they ended? Simple office systems—labels or black dots on the patient charts of smokers—facilitate identification. Designating one employee as the office smoking cessation coordinator also helps. This person may have other duties such as distributing brochures, making follow-up phone calls, keeping patients and physicians up to date with cessation projects, and facilitating group sessions.

Advise: Advice about quitting must come from the physician with conviction and eye-to-eye contact: "As your physician, I believe you should stop smoking. It is the single most important step you can take for your health." To increase impact, advice should be personalized and connected to any symptoms (cough, angina, claudication, heartburn), other risk factors (elevated cholesterol, hypertension) or family history (lung cancer, emphysema). Some patients may have added incentive to quit if relatives or coworkers are adversely affected by their tobacco smoke (for example, a spouse or coworker with asthma or heart disease; children with recurrent otitis media).

We seek to engage the patient in a dialogue. "It may not be easy, but will you stop?" "When?" It is important to consider current stress in the patient's life. Some stress is interminable, but some has a predictable end-point, such as caring for a relative recovering from an illness, a student preparing for exams, a lawyer in a tough case. We endeavor to get the patient to set a specific "quit date," ideally within two weeks. Some patients will adamantly refuse to quit, others will equivocate, but many will be enthusiastic. Choosing a realistic quit date, perhaps after first dealing with current stress, can be considered a triumph for the patient and deserves praise from the physician.

Assist: We need to help patients quit by supplying self-help brochures, behavioral modification programs, nicotine substitutes when needed, and referral to community programs. Self-help manuals are useful and should be provided to all patients who smoke. Refer patients to community resources, such as Project ASSIST coalitions (see related article on page 56), or

provide them with pamphlets listing local smoking cessation programs and local units of the American Cancer Society, American Lung Association, and American Heart Association (see Health Watch, page 33).

Behavior modification programs are the mainstay of optimal smoking cessation counseling. Physicians and other support personnel must be prepared to listen and help patients cope with smoking cessation. Many patients experience anxiety, hunger, or irritability after quitting cigarettes (see related article on page 40). Many smokers also abuse alcohol, are overweight, or depressed. Helping them to stop smoking tobacco can be difficult, yet it is still critical to prevent future morbidity and mortality. Stress reduction, and coping and relaxation strategies are particularly helpful. Eating celery, carrots, or unsalted popcorn, and drinking lots of water are easy and helpful coping techniques.

Nicotine replacement therapy, by gum or patch, is an appropriate adjunct to behavioral approaches for some patients who want to quit but are highly nicotine dependent. Nicotine gum (2 mg and 4 mg) comes in boxes of 96 pieces, at a cost to the patient of approximately \$35 for the 2 mg size. Two boxes are initially prescribed. Patients chew each piece of gum for about 30 minutes alternating between chewing the gum for two to three minutes and placing it in a cheek for several minutes. Nicotine is absorbed from the oral mucosa, but not if the gum is swallowed (although it may then cause nausea). Absorption is reduced at acid pH, hence coffee, soft drinks, or fruit juices should not be consumed immediately before using the gum. Patients often use 10 pieces per day; maximum consumption should not be more than 30 pieces a day. Ideally, nicotine gum should be tapered or stopped within three months.

Nicotine patches became available in 1992. They created an initial wave of interest in smokers. Doctors were deluged by calls from patients captivated by publicity about this "panacea." Unfortunately, many smokers and their physicians have "discovered" that the patch is a drug, and like most drugs, it has costs and side effects.

Patients apply a nicotine patch on arising and leave it on for 16-24 hours (Table 1). They apply the next patch immediately after removing the used one or the following morning. Patients should begin use with a patch whose nicotine content in milligrams most closely approximates the number of cigarettes smoked per day. The initial size patch is used for up to one month, then the next smaller size for one month; after the smallest size is used, the patient stops. Some patients develop a rash at the site of the patch and must discontinue it; headaches, nausea, or other side effects are rare. Absorption and metabolism of nicotine may vary considerably from patient to patient, which may explain the variability of withdrawal symptoms among patients using the patch. Nicotine and cotinine blood levels show that patches usually provide incomplete replacement compared to levels measured while smoking.⁹ People who use the patch (or gum) should not smoke ciga-

rettes simultaneously. While using a nicotine replacement system, patients are able to overcome the habitual hand and mouth activity provided by smoking, but they must eventually face directly the withdrawal symptoms associated with becoming free of nicotine. That's when patients most need a listening counselor, and that's why we shouldn't casually phone in prescriptions for the patch and gum without providing a more complete program for patients who want to quit smoking.

Arrange: We should arrange follow-up for all patients who quit. Ideally, there should be a visit a few days to a week after the quit date. When our patients successfully quit, we should offer congratulations and reinforce the need for vigilance against the temptation to relapse. If our patients "miss" their quit date, ask why. See if a new date can be negotiated and what can be changed to make the new effort work. If our patients have "stopped" but smoke a sporadic cigarette or two, we can discuss precipitating events to see how they can be handled differently in the future. For example, if the greatest difficulty comes during coffee break at work, then moving to a smoke-free lounge may allow the patient to sidestep a vulnerable moment. Be positive about gains a patient has made. A smoking cessation coordinator can call patients periodically to help them deal with withdrawal symptoms. Patients may find relatives or "buddies" to call who will listen to their troubles.

Hospitalized patients who follow the rules in our smoke-free hospitals offer a special opportunity. At High Point Regional Hospital, nurses offer counseling, brochures, and follow-up phone calls that encourage patients to use the "running start" of their confinement to remain smoke-free after discharge. This kind of effort elsewhere has resulted in a 50% improvement in 12-month abstinence rates.¹⁰

A Fifth "A"

The most recent edition of the NCI guidelines has added a fifth "A": *Anticipatory Guidance*. Nicotine addiction is so difficult to shake that physicians, particularly family physicians, pediatricians, and others caring for youngsters, must take the lead in primary prevention. Smoking usually begins between the ages of 13 to 18 when youngsters are in the midst of adolescent rebellion and don't want to listen to parents or other authorities. Telling them not to smoke because they might get lung cancer in the year 2040 doesn't get through to young people who believe they are immortal. If their peers think smoking is cool,

Table 1. Four types of transdermal nicotine replacement systems

Product	Patch sizes available	Duration of application	Patient cost for 1st month
Habitrol	22, 14, 7 mgs	24 hours	\$108
Nicoderm	21, 14, 7 mgs	24 hours	\$124
Nicotrol	15, 10, 5 mgs	16 hours	\$117
Prostep	22, 11 mgs	24 hours	\$128

and if they find themselves in situations that require experimenting with cigarettes to be accepted socially, many youngsters succumb. The problem is the high likelihood that individuals will become nicotine-dependent if they smoke even a very few cigarettes!¹¹ Hence experimentation must be prevented.

We can implement school programs in which doctors teach peer leaders and youths about tobacco, tobacco advertising, and social consequences of smoking: smelly hair, stinky clothes, slimy teeth, scummy nails, and no money. Youngsters should be taught to recognize and respond to the deceptiveness of advertising that implies that smoking promotes agility, beauty, or "coolness." Counter-advertisements during children's television shows like Sesame Street and cartoons are useful.

The Centers for Disease Control estimate that direct smok-

ing-related deaths in America peaked in 1988 at 434,000 and "fell" to 419,000 in 1990. This statistic is a significant outcome marker for our health care system. We must remember that, despite our best efforts, many patients who quit resume smoking. Only about 15% of smokers who stop, whether in programs or alone, whether using patches or gum, are smoke-free one year later. Nonetheless, even a 10% success rate means that, if all the primary care physicians in North Carolina provided smoking cessation advice to all the smokers they see, we would have 80,000 fewer smokers in North Carolina by the end of 1995 and almost 500,000 fewer smokers by the year 2000. As a cornerstone of prevention in primary care, smoking cessation counseling by all health care providers may lead to a significant decline in deaths due to smoking. □

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North Carolina Project ASSIST

A Call to Action

Sally Herndon Malek, MPH, and Tracy C. Enright, MA

Tobacco causes more deaths in North Carolina each year than alcohol, homicide, suicide, heroin and cocaine use, automobile crashes, AIDS, and fires combined.¹ North Carolina Project ASSIST (the American Stop Smoking Intervention Study) is a seven-year (1991-1998), coalition-based project funded by the National Cancer Institute in partnership with the American Cancer Society. The mission of Project ASSIST is to reduce death and health problems from tobacco use in North Carolina. It is specifically focused on prevention of tobacco use by youths and pregnant women, and in helping tobacco users to quit. Project ASSIST coalitions work to make the prevention and control of tobacco use a public and private health priority, and to build the capacity of organizations to address the major health problem of tobacco use (Tables 1, 2).

Physicians can play a critical role in Project ASSIST's efforts by counseling all patients to quit using tobacco and by advocating tobacco-free policies in their own communities. As Dr. Philip R. Lee, US Assistant Secretary for Health said, doctors "need to become smoking experts within [their] communities to counter tobacco industry-sponsored misrepresentation of scientific fact. Whether it is providing justification for policies protecting non-smokers from the harm caused by passive smoking, preventing underage youth from having easy access to tobacco, or restricting certain types of cigarette promotions, health professionals need to acquire the skills necessary to effectively address these issues. After all, if we don't, who will?"²

Ms. Malek is Project Manager and Ms. Enright is Field Director and staffs the Health Care Task Force for NC Project ASSIST, Division of Adult Health Promotion, NC Department of Environment, Health, and Natural Resources, Raleigh.

Table 1. Goals of NC Project ASSIST by the year 2000

- ✓ Cut the rate of youth starting to use tobacco in half.
- ✓ Reduce to 15% the rate of smoking prevalence.
- ✓ Reduce to 4% the rate of smokeless tobacco use among males age 16 to 24.

Table 2. Objectives of NC Project ASSIST 1991-1998

Community environment:

- Increase cues and messages that promote a healthy, tobacco-free lifestyle.
- Increase, strengthen, and demonstrate support for public and private policies that promote clean air, restrict minors' access to tobacco products, increase economic incentives to discourage tobacco use, and restrict tobacco advertising and promotion that appeals to minors.

Health care settings:

- Increase to at least 75% the proportion of primary medical and dental care providers who will routinely advise patients to quit smoking and provide assistance and follow-up.
- Ensure that all public health facilities (public or private out- and in-patient clinics and acute care hospitals) will be smoke-free.

Schools:

- Ensure that 100% of schools serving grades K through 12 and public vocational/technical/trade schools will be tobacco-free.
- Ensure that 100% of all schools serving grades K through 12 will use a tested, efficacious tobacco-use prevention curricula.

Worksites:

- Increase to at least 75% the proportion of worksites with comprehensive no-smoking policies.
- Ensure that worksites will devise and maintain strategies that help employees quit smoking and using tobacco.

Community groups:

- Encourage community groups and organizations to become involved in ASSIST activities.

How Project ASSIST is Organized in NC

Project ASSIST consists of an executive committee; an overall, state-based coalition; and local, community-based coalitions. Leaders from the state's public health system, the American Cancer Society, and statewide coalition officers make up the executive committee, which oversees the Project and defines policy and budget matters within the scope of the contract. The statewide ASSIST Coalition was founded by 23 original members, one of which was the North Carolina Medical Society.

“Project ASSIST’s local coalitions build support for policy change through community education and advocacy.”

The state-level coalition and 10 local coalitions cover 24 counties and represent more than 300 organizations interested in preventing and controlling tobacco use. A scientific advisory committee ensures that Project ASSIST initiatives are based on published research and sound science. Statewide task forces and community environment action teams (covering health care, tobacco-free youth and schools, worksites, community groups, clean indoor air, and media) plan state-level activities.

Project ASSIST’s local coalitions build support for policy change through community education and advocacy. Local coalitions disseminate information on tobacco and health to the six major media markets in the state. Physicians have been active volunteers in all of the local coalitions, currently serving as chairs of five of the 10 coalitions. Local coalitions train physicians to combine medical expertise with media skills and to serve as media spokespersons on tobacco and health issues.

Project ASSIST Highlights, 1991-94

The planning phase. Project ASSIST’s first two years were devoted to building coalitions, conducting a site analysis, developing a comprehensive tobacco use prevention and control plan (copies are available from NC Project ASSIST), and developing an annual action plan to be implemented in 1993-1994. Some highlights of the data collected during site analysis included:

- Approximately 27% of North Carolinians smoke; this gives North Carolina the 10th-highest prevalence in the nation.
- Although smoking is declining among adults, it is increasing slightly among youth.
- Many North Carolinians seriously underestimate the impact of tobacco use on health and overestimate the economic impact of tobacco in the state (see related article on page 28).
- There is strong community support for prevention of tobacco use among youth (see related article on page 64).

Implementation: media and policy advocacy. A major component of Project ASSIST’s strategy involves media and policy advocacy. Media advocacy focuses the attention of the mass media on tobacco use as a major public health problem. It builds community support for policies known to reduce tobacco use. For instance, Project ASSIST coordinated statewide release of and publicity for *The Health Consequences of Tobacco Use in North Carolina*, the first publication to document the health effects of tobacco use in North Carolina.

Project ASSIST also disseminates information on policy actions to reduce tobacco consumption. In summer 1993, local and state coalition members found themselves deep in a statewide flurry of activity brought on by the passage of state bill HB957, a law that requires state-controlled buildings to set aside 20% of their space (as is practicable) for smoking and preempts local measures to control environmental tobacco smoke (see related article on page 14). Project ASSIST, at the request of the Local Health Director’s Association, put together a resource guide designed to help local governments make informed decisions and brought together key groups to facilitate dialogue. Many physician leaders emerged to help increase awareness of the health threat, especially to children, of tobacco use and environmental tobacco smoke. Volunteers built relationships with the media and provided messages on the health aspects of tobacco in North Carolina. ASSIST coalition members served as educational resources for the leadership of the Health Director’s Association, local boards of health, city councils, and county commissioners. As a result, 89 new local clean indoor air regulations were passed before HB957 went into effect.

“Many physician leaders emerged to help increase awareness of the health threat, especially to children, of tobacco use and environmental tobacco smoke.”

One of Project ASSIST’s most important efforts was a press release on tobacco buying operations by youth under the supervision of local ASSIST coalitions across the state (see related article on page 59). This planned, supervised project showed how easy it is for youth under age 18 to purchase cigarettes in North Carolina. The results are used to build community awareness and support for enforcement of laws restricting the sale of tobacco products to minors.

Health Care Task Force

The medical community is deeply involved with Project ASSIST’s activities in health care. Project ASSIST promotes

the National Cancer Institute's four "A"s—Ask, Advise, Assist, Arrange—that help physicians encourage smoking cessation in their practices (see related article on page 53). The four "A"s provide a framework for brief, focused, and effective smoking cessation messages, but many providers lack the skills to effectively counsel smokers about quitting or not starting to use tobacco. Only three out of five primary care physicians in North Carolina advise their patients at each visit to quit smoking and only one-third arrange follow-up.⁶ Project ASSIST aims to increase the number of health care providers in North Carolina who routinely advise patients to quit using tobacco and provide assistance and follow-up.

The Project ASSIST Health Care Task Force has representatives from health care professional organizations, private practice, and academia. The Task Force helps local coalitions by identifying trainers, providing materials, and helping to promote and plan the training of health care practitioners. North Carolina currently has 31 physicians and three dentists prepared to train their peers in effective tobacco-use cessation techniques, and local ASSIST coalitions in Craven, Onslow, Pitt, Macon, Mecklenburg, and Guilford counties have held training sessions for health care providers.

In January 1994, Project ASSIST and the NC Division of Dental Public Health sponsored three sessions at which more than 100 dental health practitioners learned advanced techniques in smoking cessation. This year ASSIST is collaborating with the North Carolina Medical Society's Tobacco Control Task Force to provide tobacco prevention and control sessions, including training for smoking cessation counseling at upcoming Society meetings. Project ASSIST is helping the NC Division of Mental Health to provide similar training for substance abuse prevention professionals.

A subcommittee of the Health Care Task Force focuses on the health of pregnant women. About 45% of white, low-income women in North Carolina report that they smoked during their last pregnancy. The low birth weight rate could be decreased by as much as 20% by eliminating smoking during pregnancy.⁷ And babies born to North Carolina women who smoke are 46% more likely to die before age one than babies born to women who don't smoke while pregnant.⁷

The subcommittee disseminates educational materials such as self-help cessation booklets for pregnant women (call 1-800-FOR-BABY to obtain free copies of the booklet "If You

Smoke" for prenatal patients). The subcommittee is also developing a manual for providers of obstetrical care that will address common barriers to quitting and how to tailor advice to patients.

Project ASSIST sponsors "Quit and Win" events that offer smokers a large cash prize drawing as an incentive to quit for one month, usually during January and February. Physicians play an important role by promoting the programs to their patients who smoke and by recruiting community support. Last year, Quit and Win events were held in Guilford and Wake counties, and more than 600 smokers enrolled; this year, seven of the 10 local coalitions plan to sponsor one.

Opportunities for Physician and Medical Society Involvement

Physicians can become involved in Project ASSIST by:

- Supporting patients by making offices tobacco-free and by consistently recording the tobacco use behavior of each patient just as vital signs are. Assistance in how to help patients quit using tobacco can be obtained from local ASSIST coalitions or the Project ASSIST office in Raleigh (919/733-1881).
- Joining the Health Care Task Force or the subcommittee and helping develop materials for obstetrical care providers (call the Project ASSIST office).
- Becoming involved in statewide media campaigns, efforts to promote clean indoor air, or serving as a contact person for local media.
- Becoming a community leader in the prevention and control of tobacco use by writing letters to the editor and sharing your stories with other health professionals around the state.

Project ASSIST's mission is to help North Carolina create a future in which fewer infants are exposed to tobacco before birth, fewer children become addicted to tobacco, and in which tobacco users who want to quit can find the resources and support they need to become smoke-free. Physicians are leaders in this mission. As Dr. John Dees, past president of the North Carolina Medical Society said: "We cannot continue to just pass resolutions and talk about the issue. We must become more active in support of ordinances, regulations, and laws banning this environmental problem. Join the fight... to help make North Carolina a tobacco-free society by the year 2000." □

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Illegal Sales of Cigarettes to Minors in North Carolina

Joanna E. Cohen, MHSc, Len C. Stanley, MPH, Jim D. Martin, MS, and Adam O. Goldstein, MD

The detrimental health effects of cigarette use have been known for a long time, but smoking continues to cause an estimated 1,000 smoking-related deaths in this country each day.¹ Since most smokers begin using cigarettes before age 18, reducing the rate of smoking by adolescents is a key to decreasing overall long-term smoking rates, morbidity, and mortality. Unfortunately, public health advocates have not succeeded in decreasing tobacco use by adolescents during the past 10 years. In large part this is due to the more than \$4 billion the tobacco industry spends on advertising and promotional campaigns, some of which appeals to youth.¹

Reduced access to tobacco products can decrease the use of tobacco by young people.²⁻⁴ Most states have laws prohibiting the sale of tobacco to minors, but they are rarely enforced. Studies from California, Kansas, Massachusetts, Missouri, Oregon, and Texas show that minors under the age of 18 are usually easily able to purchase cigarettes from merchants and that the illegal selling rates range from 34% to 92%.⁵⁻⁹

In North Carolina, it is illegal for merchants to "knowingly sell" tobacco products to persons under 18 years of age. In spring 1994, North Carolina Project ASSIST (see article on page 56) began its Youth Tobacco Buying Operations. These were supervised attempts by youths aged 11-17 to purchase cigarettes from merchants and vending machines in Buncombe, Craven/Pamlico, Guilford, High, Brunswick, Mecklenburg, Jackson, Onslow, and Wake counties. The focus of the project was community awareness, not enforcement. It had four purposes: 1) to assess the extent of illegal tobacco sales to minors in given communities; 2) to promote community awareness about minors' access to tobacco; 3) to promote merchant awareness of the legal responsibility not to sell tobacco to minors; and 4) to encourage merchants who sell tobacco to minors to change their behavior voluntarily.

Methods

A manual¹⁰ and video,¹¹ produced for the statewide ASSIST coalition, were used to train local ASSIST coalitions and one local youth council to conduct buying of tobacco by youths. Coalition members and staff were taught how to select the stores, map the routes, recruit and train the adolescents and adult drivers, and release the results through press conferences.

Youths aged 11-17 were recruited from churches, YMCAs or YWCAs, school clubs, Scout troops, and the children of coalition members. Youths and parents gave consent for participation in the project. No attempt was made to recruit youth who appeared older than their stated ages. In each community, a non-random sample of grocery, pharmacy, convenience stores, and service stations was selected to constitute approximately one-third of all such stores listed in the local telephone directory yellow pages. Coalition members also located a convenience sample of cigarette vending machines in each community, excluding those in bars and other areas not accessible to minors.

Survey teams consisted of one or more minors and one adult driver. One purchase attempt was made at each location. The minors uniformly attempted to buy a pack of cigarettes at each store or vending machine. After a sale or refusal of a sale, they returned to the car and, with the adult driver, recorded a number of aspects about the purchase attempt: the type of purchase (merchant or vending machine); whether a sale of cigarettes occurred; type of store (grocery, service station, pharmacy, convenience store); whether minors' ages were questioned by the merchant; whether there was a sign posted (as required by law) indicating the illegality of selling cigarettes to minors; whether cigarettes were located behind the counter so that youths had to ask for them or in front of the counter where youths could pick them up themselves; and age and sex of the

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minors. If merchants questioned the age of youths attempting to purchase cigarettes, they responded with their actual age.

The Epi Info program¹² was used to enter all data. The outcome measure of interest was the illegal sale rate, defined as the number of illegal sales divided by the number of purchase attempts. A total of 1,009 attempts to purchase cigarettes were made as part of this study. Illegal sale rates were calculated separately for minors aged 15 or under and for minors aged 16 to 17. Analyses by age relied on data from 797 purchase attempts (because ages were not recorded in 122 instances and minors aged 15 or under were accompanied by minors 16 or 17 years of age in 90 instances).

Data analysis was performed using Stata.¹³ Overall and age group-specific sale rates were calculated for purchase attempts from merchants and from vending machines. Bivariate analysis was used to detect relationships between each variable of interest and the illegal sale rate. A logistic regression analysis was used to provide odds ratios and 95% confidence intervals for each variable, adjusted (controlled) for all other variables in the model.

Results

Of 1,009 attempts to purchase cigarettes, 896 (89%) involved direct interactions with merchants and 113 (11%) with vending machines. Table 1 shows that the ability of minors to purchase cigarettes varied by the source of the cigarettes and the minor's age. For the full sample, the illegal sale rate by merchants was 51% (range: 27%-86%). Most merchants (88%) made illegal cigarette sales to minors aged 16 or 17 years (attempts in which all minors were 16 or 17 years old occurred only in three counties). When minors 15 years of age or younger attempted to purchase cigarettes, the illegal sale rate was 41% (range, 18%-51%). This was significantly lower ($p < 0.001$) than when minors were aged 16 or 17 (Table 1). Overall, sale rates varied little by the type of store (Table 2).

Practically all purchasing attempts from vending machines were successful (illegal sale rate of 94%; range, 79%-100%). Minors under age 16 obtained cigarettes from vending machines in 93% of 85 attempts; minors aged 16 or 17 made seven attempts, all successful. Since sale rates varied with the age of

the minors and because of the small number of attempts made by minors aged 16 and 17, the remainder of our analyses focus on attempts to purchase cigarettes from merchants by adolescents aged 15 or less.

Table 3 shows descriptive statistics for the study variables relating to purchase attempts by minors aged 15 and under. Merchants questioned the minors' ages in only 44% of purchasing attempts. Signs indicating the illegality of selling cigarettes to minors were posted in only 22% of the visited establishments. Bivariate analyses of the relationship be-

Table 1. Age-group specific and overall sale rates by merchants and vending machines

Source of cigarettes	Sale rate		
	15 or under	Ages 16 or 17	Overall
Merchant	41%* (n=646)	88%* (n=59)	51% (n=896)
Vending machine	93% (n=85)	100% (n=7)	94% (n=113)

* $p < 0.001$ for illegal merchant sale rates to minors aged 15 and under compared to those aged 16-17.

Table 2. Sale rates to minors aged 15 or less by coalition and store type*

Coalition	Service station	Pharmacy	Convenience store	Grocery	Other†	Total sale rate by coalition (%)
Buncombe	10/14	6/13	19/46	6/16	4/5	45/94 (48%)
Craven/Pamlico	1/4	2/8	20/51	8/26	-	31/89 (35%)
Guilford	2/6	18/30	15/33	12/23	-	47/92 (51%)
High	1/2	4/5	8/25	3/6	3/4	19/42 (45%)
Brunswick	-	6/10	27/54	4/10	0/1	37/75 (49%)
Mecklenburg	11/20	6/19	21/40	12/21	2/2	52/102 (51%)
Onslow	3/5	0/4	3/19	1/8	0/2	7/38 (18%)
Wake	5/26	6/22	9/36	8/29	1/1	29/114 (25%)
Total sale rate by store (%)	33/77 (43%)	48/111 (43%)	122/304 (40%)	54/139 (39%)	10/15 (67%)	267/646 (41%)

*Because of small numbers, sale rates are reported as number of purchases per number of attempts.

†"Other" stores include: restaurants, discount stores, hotels, department stores, and package stores.

tween each factor shown in Table 3 and the illegal sale rate showed that when age was questioned, the sale rate was 5%; when it was not questioned, the rate was 72% ($p < 0.0001$). The illegal sale rate was 55% when minors had to ask for cigarettes, compared to 58% when minors could pick a pack up themselves ($p = 0.53$). When a sign was posted in the store, the sale rate was 33%, compared to 45% when there was no sign posted ($p = 0.01$). The sex of the minors also seemed to affect sale rates. When only boys participated in the purchase attempt, the sale rate was 32%, compared to 42% for girls only ($p = 0.03$). Sale rates did not appear to be related to the type of store in which the purchase attempt took place.

Table 4 presents the odds ratios (OR) obtained by logistic regression for illegal sale rates, adjusted for all other factors. To produce the model, store type was coded using the "effect coding" technique.¹⁴ Because logistic regression procedures drop entries with any missing values, the analysis is based on the 315 purchase attempts by minors aged 15 and under for which we had complete data. Two factors were strongly associated with sales: 1) When merchants asked the minors' ages, illegal sales of cigarettes were much less likely to occur (OR = 0.02; 95% CI, 0.01 - 0.04). 2) Boys were less likely to be sold cigarettes than girls or groups of boys and girls (OR = 0.25; 95% CI, 0.12 - 0.51). Keeping cigarettes behind the counter, having a sign posted, and type of store were not significantly associated with illegal sale rates.

Discussion

Most adults who are regular smokers start smoking before the age of 18, the legal age for purchasing tobacco products.¹⁵ Furthermore, most adolescents who smoke buy their own cigarettes.¹⁶ Thus, North Carolina merchants who illegally sell to minors contribute to new generations of North Carolina citizens who are addicted to tobacco products. An estimated four million packs of cigarettes were sold illegally to North Carolina minors in 1991, netting almost \$7 million in revenues to North Carolina merchants.¹⁷ Our data show that the state's law against selling tobacco to minors is virtually ignored, especially when minors are 16 or 17 years old. Even when minors are age 15 or younger, two out of five merchants readily sell to them (Tables 1, 2).

Our data also show that North Carolina laws against cigarette sales to minors through vending machines are ignored. Almost all attempts by minors to purchase cigarettes from vending machines were successful. These unsupervised machines, located in restaurants, service stations, or other public areas frequented by adolescents provide even easier access to cigarettes than do merchants.

Finally, our data identify factors that predict whether or not

Table 3. Illegal cigarette sales to minors aged 15 or less: descriptive statistics

Variables	Frequency of sales*
Age of minor questioned (n=612)	44%
Cigarettes located behind the counter (n=446)	54%
Sign posted on legality of age of purchase (n=609)	22%
Store type: (n=646)	
Service station	12%
Pharmacy	17%
Convenience store	47%
Grocery	22%
Other store	2%
Gender: (n=405)	
All boys	50%
All girls	50%

* The total number of purchase attempts was 646. Because data were not recorded for each variable at each attempt, numbers for each variable are shown in parentheses.

Table 4. Adjusted odds ratios for the purchase of cigarettes from merchants by minors aged 15 or less

Factor of Interest	Odds ratios [95% confidence intervals]*
Age questioned	0.02 [0.01 - 0.04]
Behind the counter	0.62 [0.32 - 1.23]
Sign posted	0.77 [0.33 - 1.82]
Service station	0.96 [0.42 - 2.20]
Pharmacy	0.86 [0.43 - 1.72]
Convenience store	1.21 [0.86 - 1.70]
Grocery store	0.76 [0.40 - 1.45]
All boys	0.25 [0.12 - 0.51]

* Odds ratios were computed by Logistic Regression Analysis based on 315 purchase attempts with complete data. Odds ratios whose confidence intervals include 1.00 are not statistically significant.

a minor will be sold cigarettes (Table 4). Merchants were significantly less likely to make illegal sales if they asked the adolescent's age. Merchants were less likely to sell to boys age 15 or under than to girls. We found no relation between illegal sales and the type of store, the location of cigarettes behind or in front of the counter, or the presence or absence of a sign indicating a legal age for tobacco purchases.

Studies elsewhere have also found that minors have easy

access to tobacco products. In Missouri, minors aged 13 or 14 were sold cigarettes 46% of the time, and girls were able to buy more often than boys (56% vs. 36%).⁸ Illegal sale rates were higher in Texas than Missouri, but the minors were older. In neither state did posting of warning signs make a difference,⁸ but some studies have found that stores with warning signs are less likely to sell to minors and that the type of retail store does influence illegal sale rates.^{5,9,18} However, no previous studies have used regression techniques to control for other potential influences on illegal cigarette sale rates as we did. Our results, therefore, have important implications for policy makers, public health advocates, concerned parents, and minors themselves.

Commentary

Current North Carolina law on youth access to tobacco is ineffective. There is no enforcement mechanism and the law provides penalties only if a merchant "knowingly" sells cigarettes to minors. The insertion of the word "knowingly" into the 1991 law was made with the full support of the tobacco industry. It allows a merchant to escape responsibility simply by saying "I didn't know she was only 15."

Attempts to modify and strengthen the North Carolina law in 1993 were unsuccessful despite overwhelming support from public health agencies throughout the state. Current North Carolina law does not address or regulate vending machine sales of cigarettes, licensing of tobacco retailers, distribution of free cigarette samples, the location of cigarettes in retail stores, or other policy options that might decrease illegal tobacco sales and thereby decrease tobacco consumption by youths.

The Synar Amendment to the federal Alcohol, Drug Abuse and Mental Health Administration Reorganization Act took effect October 1, 1993. It requires all states to enact and enforce laws prohibiting the sale or distribution of tobacco products to minors in order to receive block grant funds from the Substance Abuse and Mental Health Services Administration.¹⁹ The law specifically requires enforcement of youth access to tobacco laws via unannounced, random inspections. States that fail to achieve specified reductions in the rate of illegal sales of tobacco products to minors risk losing federal funding. This means North Carolina could lose \$2.5 million in 1995, and up to \$10 million in 1998, for failure to enforce the law.²⁰

The results of our study, although not done to establish baseline sale rate estimates, do suggest that North Carolina must change the way it regulates youth access to tobacco products if it wants to avoid violating the Synar Amendment. One option would be to substantially strengthen the enforcement of existing laws. Communities that regularly and systematically enforce their access laws have lower rates of illegal

sales to youth.²⁴ Successful enforcement mechanisms include unannounced, random compliance checks of all retail stores that sell tobacco products, with small fines for noncompliance and loss of license for repeated illegal tobacco sales to minors.

Any new strengthening of youth access to tobacco legislation must guard against tobacco industry-sponsored "preemption" bills (see related article on page 14). The tobacco industry itself says that it does not want youth to smoke, but it opposes licensing of tobacco vendors, opposes youth involvement in enforcement efforts, supports measures to penalize minors for purchasing tobacco products, and has sponsored merchant education programs that are ineffective.^{21,22}

Even without statewide action, however, North Carolina communities can choose to inform the public about and promote and support local restrictions on youth access to tobacco. Such restrictions may originate from county Boards of Health, city councils, county commissions, concerned parents, or minors themselves, all of whom have an interest in protecting minors from addiction to tobacco (see related article on page 14).

The youths who participated in the Project ASSIST coalitions devised and carried out merchant education programs to help increase voluntary compliance with NC law. Education alone, however will not supplant the need for active enforcement and strengthening of existing laws. Our study results suggest that future regulations should require merchants to check identification and should eliminate vending machine tobacco sales. Compliance checks should involve purchase attempts by girls as well as boys, since girls are more likely to be sold cigarettes.

The primary limitation of our study is the missing data for some variables, particularly minors' age and sex, and the location of cigarettes. Excluding cases with missing data leads to an increase in the overall illegal sale rate, but there is no reason to suspect any systematic bias that would change our results substantially. Our study is one of the largest, community-based investigations of youth access to tobacco, but it did not examine the illegal sale rates of smokeless tobacco or the role of point-of-purchase tobacco advertising and promotion on adolescent tobacco use and sale rates.

We have shown that minors across North Carolina have easy access to tobacco products and that the current state law restricting youth access to tobacco is not enforced. Efforts to modify and enforce these laws should focus on public health measures proven to lead to reduced youth access to and reduced consumption of tobacco. □

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Tobacco-Free Youth

Expanding Focus Group Networks

Rudolph S. Jackson, DrPH, Margaret F. Brake, BA, Sandra Headen, PhD, and Joseph Sanders

The North Carolina chapter of the National Black Leadership Initiative on Cancer, in collaboration with Project ASSIST (a statewide coalition against tobacco use), has made youth and community awareness of the effects of tobacco and tobacco advertising one of its primary objectives. This is consistent with the goals of Healthy People 2000 to reduce tobacco use by the nation's youth.^{1,2} Toward this end, staff members from both organizations joined school personnel from Craven County in a focus group program to identify ways to prevent tobacco use by middle and high school students.³

The project had a two-tier arrangement. First, high school students in Craven County were selected and trained in focus group interview procedures. Then, after training, these students led focus groups to identify tobacco-related issues of concern to teens and preteens. The focus group sessions had three specific purposes: 1) To explore the attitudes and perceptions of teenagers on such topics as access and availability of cigarettes and other tobacco products, 2) to examine the effects of tobacco advertising on teen smoking behavior, and 3) to assess whether students were willing to engage in tobacco control activities and strategies to limit tobacco use by their peers.

Methods

Ten student leaders from two Craven County high schools, recruited by high school counselors and athletic coaches, were trained as group facilitators. All were members of Natural Helpers, an organization that is part of the overall structure of middle and high schools in the county. Students achieve the distinction of becoming a Natural Helper by vote of their peers. Natural Helpers receive specialized training that allows them to assist classmates with day-to-day problems confronted on

campus and serve as role models for other students. Because the Natural Helper network is widely accepted, the students selected as facilitators were able to recruit other students as participants in the focus groups.

The training of facilitators involved in-depth discussion about the purpose of the project, a review of the focus group survey questions, and role-play interview sessions. Student facilitators received coaching from their fellow trainees as well as from school advisors who participated in the sessions.

During each focus group session conducted by the Natural Helpers, the teen participants completed an anonymous survey about tobacco use behaviors and attitudes. To synthesize the salient themes of each session, written staff notes of the session, completed surveys, and audiotape recordings were reviewed and compiled. We report here the results of those sessions based on aggregate responses from the student participants.

Results

Subjects. Seven focus groups comprised 70 students from four middle schools and three high schools in Craven County. Focus groups were open to smokers and non-smokers, and participants were recruited through general announcements at each school, as well as by personal recommendation of teachers and counselors who had been apprised of the objectives. Student participants were almost evenly divided between eighth and ninth graders, and their ages ranged from 11-17 years. Slightly more than half of the students were female (54%); 53% were white, 37% were black, and the remaining 10% were either Hispanic or Asian (Table 1).

In terms of smoking experience, 73% had never smoked, 23% had smoked a few times in the past year, and 4% smoked

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on a weekly or daily basis (Tables 1, 2). National surveys indicate that a much higher percentage of ninth- through 12th-grade students have usually tried smoking. The relatively low rates among our participants are likely due to several factors, such as the racial composition and the age of the participants. Studies have shown that smoking rates are significantly lower among black youths than white.²⁵ The large proportion of black students in our focus groups may be one reason for the high percentage of students who had never tried cigarettes. Similarly, cigarette use is lower among eighth and ninth graders, many of whom are just starting to experiment with tobacco, than among 11th or 12th graders, many of whom are regular tobacco users. Although most teen participants did not smoke themselves, 34% disclosed that one or more of their friends smoked. In any case, the non-smoking perspective of the majority of teens in this study probably means that their responses would differ from those of teen smokers.

Tobacco and health. In discussions of general health issues, students identified health conditions such as AIDS and cancer as primary concerns. Also important were sexually transmitted diseases and teen pregnancy. As in other studies of youth and tobacco awareness,^{6,9} students were well aware of health problems related to cigarette smoking and the use of other tobacco products—lung cancer, emphysema, heart disease, asthma, and oral cancer. They also believe that tobacco products, although harmful to health, do not affect teen users until they are much older.

Attitudes and norms of tobacco use. The teen participants discussed the reasons why other teens begin smoking or chewing tobacco. These reasons include peer pressure, a desire to be “cool,” the appearance of maturity, the relief of stress and family tension at home, and the modeling behavior of family members who smoke and accept tobacco use. Few students were able to recognize the pressure to smoke they themselves faced, even though several of their close friends smoked.

Students presented several reasons why teens resist using tobacco: the negative health effects, the legal age limit for purchasing tobacco products, the requirements of good physical conditioning for sports participation, the opinions of friends and the perceptions of others, and the fact that they did not want to get hooked on cigarettes.

The focus group participants expressed a range of opinions about being around others who smoked. A majority of the students objected to inhaling secondhand smoke, but the prevailing attitude was that “you get used to it.” One common comment was that smokers harm only themselves, and that

Table 1. Current smoking behavior of 70 Craven County middle and high school students by race and sex

	Black		White		Other		Number
	M	F	M	F	M	F	
Never smoked	8	12	12	12	4	3	51 (73%)
Smoked a few times	2	4	4	6	-	-	16 (23%)
Smoke each week	-	-	2	1	-	-	3 (4%)
Total participants	10	16	18	19	4	3	70 (100%)

Table 2. Current smoking behavior of 70 Craven County middle and high school students by age

Age (years)	11-12	13-14	15-17
Never smoked	7 (100%)	26 (65%)	18 (78%)
Smoked a few times	-	13 (33%)	3 (13%)
Smoke each week	-	1 (3%)	2 (9%)
Total participants	7 (100%)	40 (100%)	23 (100%)

smoking is a personal decision that does not appear to directly effect anyone else.

Access and availability of tobacco products. Easy access to tobacco products appears to be the accepted norm among teens. Cigarettes can be obtained from family members, older friends who regularly buy cigarettes, or through personal purchases. Participants said it is not difficult for young persons to purchase cigarettes or other tobacco products because many store owners and clerks simply do not check the age of buyers. Students pointed out that some students sell cigarettes at school, either by the pack or as singles (at 25 cents each or at three for \$1). Participants suggested that increasing the cost of cigarettes, although a deterrent to some, would not limit others who would still find ways to get cigarettes (bartering, pooling resources, theft).

There are few real limitations as to where teens can use tobacco. Students emphasized that shopping malls, parks, and other public areas are popular places to smoke. School policy does not allow smoking on school premises, but smoking in bathrooms, on athletic fields, and near parking areas is widespread. Private lounges for teacher smoking are a concern. Many students view teachers as role models who can influence smoking behavior; they believe that if a school has a “no smoking” policy, it should apply to teachers and students.

Tobacco advertising and promotion. Students indicated that they perceive mixed messages in tobacco advertising. For example, attractive, healthy females are shown in the same ads alongside the Surgeon General’s warning about health risks. Opinions differed about who the ads are designed to influence. Some teens believed that ads are designed primarily to reinforce

the behavior of current smokers rather than to recruit new smokers. One eighth grader noted, however, that "advertisers are trying to influence kids at an earlier age," and some ads should be banned, "especially [Joe] Camel, which influences the wrong people [kids]." Some teens felt that five-year-olds could readily identify the Joe Camel cigarette ads because of the cartoon figure used for promotion. On the other hand, many participants failed to see the connection between brand recognition by younger children and the onset of smoking as adolescents and young adults.¹⁰⁻¹³

The participants' feelings about tobacco advertising can be summarized by the following comments: 1) Tobacco alone is not the problem; it includes alcohol and other drugs. 2) Tobacco companies are interested in making money; it does not matter who gets hurt. 3) Cigarette advertising shows only one side of the story without mention of the health effects of cigarette smoking.

Student commitment to tobacco control activities. When students were questioned about how to limit or reduce the use of tobacco products by teens and preteens, several categorical responses emerged. These included legal restrictions, increased awareness through education, and more student involvement in organized efforts. Several innovative strategies were proposed that could be achieved through student organization.

Legal restrictions. Students discussed the merits of traditional legal remedies, such as increasing the number of locations where smoking is banned and stricter enforcement of existing statutes. Merchants should be required to check age identification of buyers and there should be severe penalties for those who ignore the law. Smoking bans should be applied vigorously in school settings, and teachers and administrators should take more responsibility for monitoring smoking at school by being visible in hallways and bathrooms.

Increased tobacco education in schools. Students thought that educational programs on tobacco in middle and high schools could be useful, especially if they include reports of first-hand experiences by individuals who had seen or experienced the negative effects of tobacco use. However, students were quick to point out that simply talking about smoking is not enough.

Smoking cessation. Participants stressed the lack of smoking cessation counseling for teens who want to quit. Several students volunteered to serve as peer counselors (if they themselves were trained) to help students stop smoking. Just like adult smokers, teens find it difficult to stop smoking, but they have few places to turn for help.¹⁴

Student organization and participation. Students think they should be involved in efforts to limit tobacco use by adolescents. For instance, they think that billboards and posters, with tobacco-free messages designed by and for students, should be displayed at school to make the consequences of tobacco use real. These visual reminders should be changed periodically. They also suggested drama presentations and "smoke-free walks for health" as ways to involve students in tobacco prevention campaigns.

In several urban areas across the country, including North Carolina, studies have shown how easy it is for teens and preteens to purchase cigarettes (see related article on page 59). Our participants suggested using organized groups of teenagers to meet with store owners on an individual basis and to enlist their support in refusing to sell tobacco to underage teens. Once a part of the tobacco control effort, these merchants would be publicly recognized as primary supporters of Tobacco-Free Youth.

Discussion

Building within-school support for tobacco control and prevention programs requires a strong core of student involvement. It is extremely important to provide forums in which teens and preteens can express themselves openly. The Craven County experience reported here provided such an opportunity, and the use of an established peer organization such as Natural Helpers made the discussions even more effective.

One limitation of our study was the high percentage of non-smokers in the focus groups. Policy issues important to teen smokers may well differ from those developed by students who have never or rarely smoked. Nevertheless, our participants had strong opinions of how and why their peers smoked. As documented in other studies of tobacco use patterns among teens, participants in our project were well aware of the health threats of tobacco. But even with this knowledge, 23% of these adolescents in our groups had experimented with tobacco in the past year, thus risking and underestimating the likelihood that they would become addicted to tobacco. These same students tend to discount the health effects of environmental tobacco smoke, suggesting that future tobacco prevention campaigns should include targeted messages about how environmental tobacco smoke affects adolescents who think of themselves as *non-smokers*.

Participants felt that simply talking to other students about the health risks of tobacco was inadequate. They offered three alternative approaches to better target the problems associated with teenage smoking. A necessary first step is to limit the availability and accessibility of tobacco products through legal channels. Authorities and store owners should provide closer monitoring and enforcement of laws to prevent sales of tobacco to minors at retail outlets and through vending machines.

Secondly, schools should be more supportive of "smoke-free environments" on and around school grounds, and should provide help with smoking cessation for students and staff who smoke. School administrators could improve the health of their students by proposing, supporting, and enforcing comprehensive, tobacco-free policies that apply to teachers and staff as well as students. Along with appropriate role-modeling and educational campaigns, schools should provide disincentives for those who break such policies and incentives for those who comply. Such an approach would get the attention of students as well as school personnel.

Organized student efforts are vital to reducing adolescent tobacco consumption. Enlisting retail merchants in a campaign to stop the selling of tobacco to teenagers was recommended as part of a student action plan. Students think that they could recruit retail merchants to actively reduce teen smoking in North Carolina. Retail merchants, including pharmacists who sell tobacco products, would thus participate in tobacco control and prevention efforts rather than contribute to youth addiction to tobacco. Other student-directed campaigns might target the removal of tobacco advertisements that appeal to kids.

Increasing the involvement of students would allow adolescents, who are most directly affected by tobacco use, to act as advocates of sustained health for themselves and their peers. Such advocacy may create enough healthy peer pressure to counter the \$4 billion that US tobacco companies spend each year on advertising and promotional campaigns. Students are willing to work with adults, teachers, and other policy makers on strategies to keep themselves tobacco-free. It is up to us to help them succeed. □

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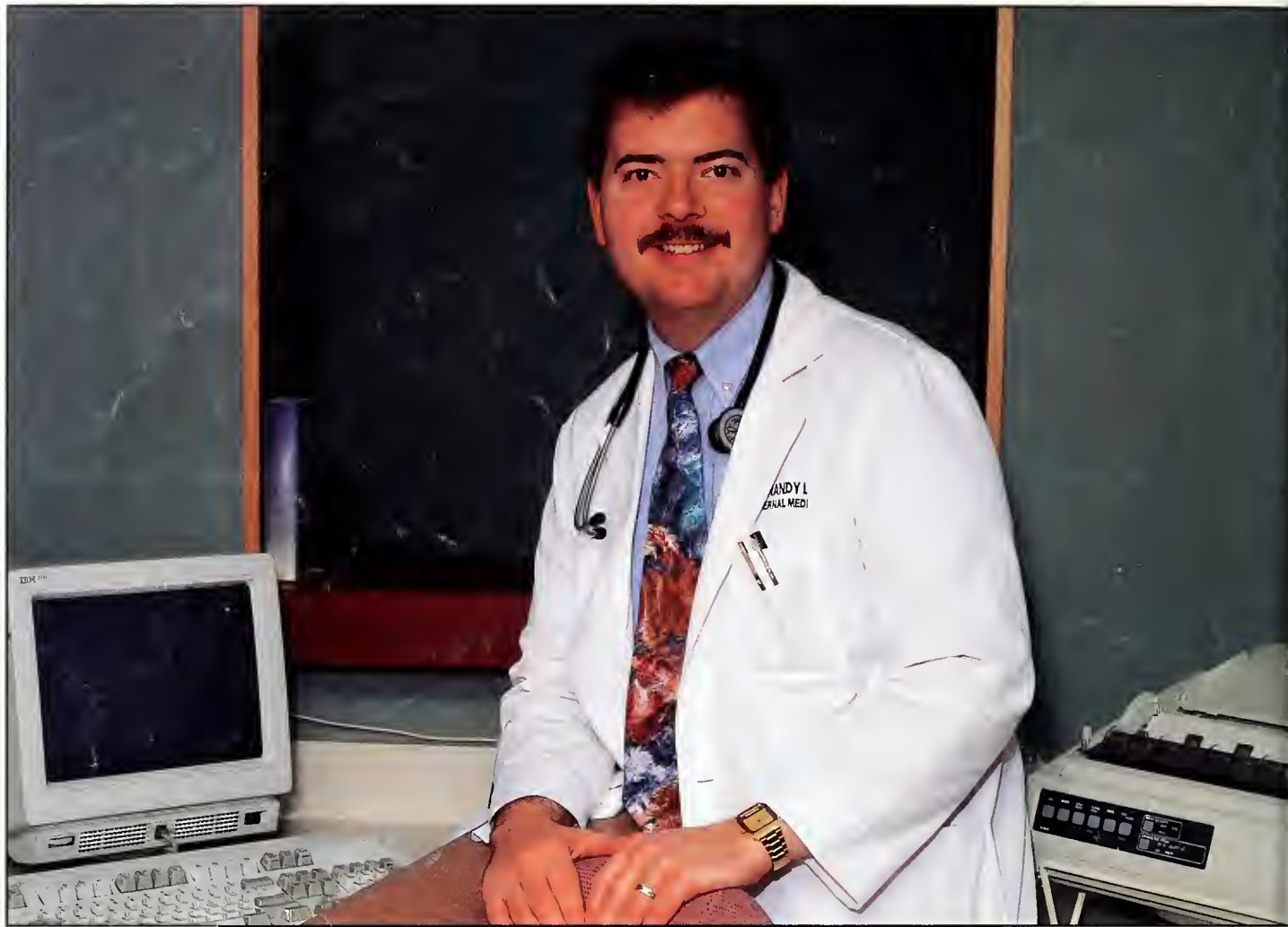
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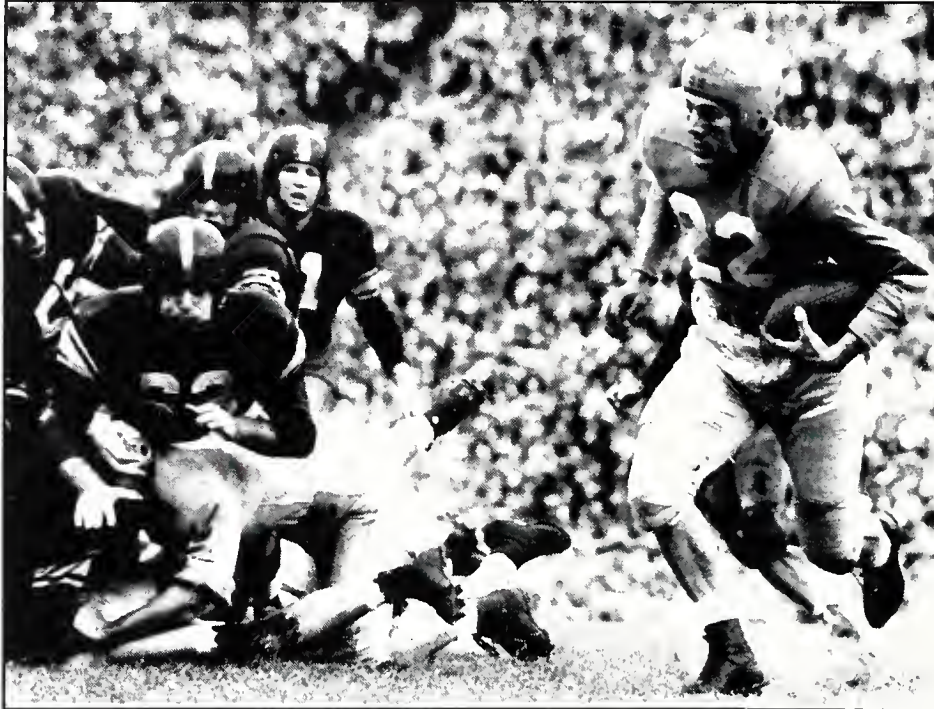
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Letters to the Editor



The "Tobacco Issue"

To the Editor:

On behalf of the Boards of Directors, staff, and countless volunteers of the North Carolina offices of the American Heart Association, American Cancer Society, and American Lung Association, the Tri-Agency Council commends the North Carolina Medical Society for its publication of the January *Journal* titled "Ashes to Ashes: Snuffing Out the Tobacco Epidemic."

As the largest organization of physicians in the state, the North Carolina Medical Society is setting a standard of leadership and integrity that commands the respect and veneration of not only those in health agencies such as ours, but of the entire citizenship of this state. The counsel and advice of physicians has been and will always be invaluable in safeguarding the public health. Knowing that tobacco use is a factor in at least one out of five deaths in our country, this *Journal* exhibits a responsible and conscientious effort to alert the public to both the dangers of tobacco use and the concerns of physicians about this, the leading cause of preventable disease and early death in the US today.

The Hippocratic Oath is aptly fulfilled in this issue, which "...prescribe(s) regimen for the good of (my) patients," and puts the interest of the public above personal or organizational gain.

North Carolina

Tri-Agency Council:

M. Robert Cooper, MD

President, American Cancer Society

Rubin F. Maness, MD

President, American Lung Association

Robert J. Applegate, MD

President, American Heart Association

To the Editor:

On behalf of the more than 80,000 members of the American Academy of Family Physicians, I want to commend the North Carolina Medical Society for devoting its January issue of the *North Carolina Medical Journal* to the topic of tobacco.

Tobacco contributes to the death of more Americans than any other preventable cause. Our Academy has been a leader in seeking to combat tobacco use as an unnecessary cause of death and disability.

We wish to recognize the leadership your society has taken in publishing this special issue so as to better inform physicians and the public about the clinical, economic, and policy issues that will better help them address tobacco use as a major medical problem. Keep up the good work!

Patrick B. Harr, MD
Chair, Board of Directors
American Academy of
Family Physicians
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In the Tarheel Tradition

To the Editor:

As a member of the *Journal's* Editorial Board and an occasional contributor to the "Carolina Physician's Bookshelf," I was pleased to read Dr. Toole's review of Dr. Bumgarner's book *The Health of the Presidents* (NC Med J 1994;55:569). Dr. Toole seems to have enjoyed the book as much as I did.

Journal readers should know that Dr. Bumgarner is a native North Carolinian who practiced long and successfully as an internist and cardiologist in Greens-

boro before retiring several years ago. It is evident that he has continued to be productive in his retirement.

There is a wonderful tradition of Tarheel literary figures, many of whom have lived or currently live in Greensboro, such as Randall Jarrell, Allen Tate, Peter Taylor, and Fred Chappell. I am pleased when we can recognize our Tarheel medical writers as well.

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Alzheimer's and Cognex

To the Editor:

In November's *Health Watch* ("A New Era: Alzheimer's Is Becoming Manageable," NC Med J 1994;55:539-42), Dr. Fred Allen discusses Alzheimer's in a simulated conversation between himself and the daughter of someone suffering from the disease. I am a practicing neurologist and I found Dr. Allen's discussion contradictory, particularly regarding the use of medications to ameliorate symptoms of dementia. Dr. Allen discouraged the use of medications to treat agitation, confusion, and hallucinations, yet he encouraged the use of tacrine and mentioned it by its brand name, Cognex, three times in the article.

I believe that medications, employed gently and expertly, can offer considerable symptomatic relief to patients by controlling distressing symptoms such as nocturnal agitation, violent outbursts, hallucinations, paranoia, delusions, and anxiety. Of course, the *excessive* use of

psychotropic medications is deplorable. An ample literature documents how the inappropriate and excessive use of psychotropic medications contributes to falling, incontinence, aspiration pneumonia, and a host of other preventable complications in demented persons. Nevertheless, I believe that small doses of psychotropic medications often provide tremendous symptomatic relief.

On the other hand, I am not disposed to use tacrine. It is highly toxic, expensive, and rarely works. Only 20% of individuals note any response, and those tend to be the ones who were least sick in the first place. Extensive and frequent hematological and hepatic monitoring is necessary, and significant gastrointestinal side effects are common.

Dr. Allen failed to properly counsel his patient and the caregiver on the downside of Cognex; at the end of the simulated conversation the patient's daughter states: "I'll ask my mother's doctor to start mother on Cognex...." Let's hope that the family doctor has a sense of *primum non nocere*.

J. Griffith Steel, MD
East Carolina Neurology
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Dr. Fred Allen responds:

I appreciate Dr. Steel's comments. The simulated office visit (between myself and an Alzheimer's family member) in my recent *Health Watch* article reflects a personal approach to diagnosing and managing Alzheimer's disease. A single such example cannot demonstrate all the issues families encounter in the diagnosis and course of the disease. There certainly are times when it is appropriate to use antidepressants or neuroleptics to treat behavioral symptoms.

I wanted the article to raise awareness of Alzheimer's disease, and responses we've received suggest that I accomplished this. Memory and cognitive impairments are cardinal features of Alzheimer's. The public and many physicians remain unaware that patients who suffer enough memory loss to interfere

with everyday activities need help. Unfortunately, many patients wait until symptoms are severe or at a crisis, when pharmacologic and nonpharmacologic strategies are not as effective. Early diagnosis and management are essential.

In our practice we attempt to promote comprehensive Alzheimer's care. We offer management assistance targeted at diagnosis, counseling, coping strategies, and ethical-legal issues, as well as nonpharmacologic and pharmacologic treatment, and recommendations for nursing home placement. Agitation, confusion, and hallucinations are often the symptoms that trigger nursing home placement. These symptoms can vary during the course of the illness, and at times they require symptomatic medications. Medications may be useful adjuncts to nursing strategies and to treatments directed specifically at the cognitive features.

Why did I mention tacrine? Tacrine (Cognex) is the first and at this time the only drug approved for treating the memory loss of Alzheimer's disease. Its true value as a therapeutic agent may not yet be clear, but combined with the holistic management approach I described in my article, I have found it quite effective. It is critical to use the maximum possible dose. Reaching that dose requires careful titration using caregiver and family input about the treatment response.

I disagree with Dr. Steel. Tacrine is not highly toxic. More than a year of marketing and more than 110,000 patients on the drug support this conclusion. The less common type of adverse event—disturbance of gastrointestinal function (nausea, occasional vomiting or diarrhea)—is a cholinergic response, which is dose-related, and is manageable with dosage adjustments and by other techniques. Elevation of serum alanine aminotransferase (ALT) seems related to the length of time on tacrine treatment; it is reversible and to date there has been no serious liver toxicity resulting in death.

The expense of treatment in Alzheimer's must be considered against the cost of having no treatment and no hope.

Dr. Steel's contention that the drug "rarely works" requires that we ask what "work" means. Most drugs "work" when the level of care includes increased attention to patients and their family members, accessing support services, the use of pharmacologic and behavior modification therapies, as well as agents that target cognitive problems. It is unrealistic to think that we are going to cure Alzheimer's, yet the same is true of most chronic illnesses. Physicians might recall that our treatment expectations are "rarely to cure, sometimes to comfort, but always to console."

Physicians should inform the family about what treatments are available and what are realistic efficacy and safety expectations for Alzheimer's patients. With tacrine, the inconvenience of lab tests and four-times-a-day dosing must be balanced against the family desire for a possible treatment benefit. As physicians, we know that our attitudes can affect patient response, both negatively and positively. I feel that hope remains important.

The medical community must step forward and urge real care for Alzheimer's patients and their families, not just brief office visits or prescriptions in place of a supportive medical environment. Our patients need and ask for treatment now. We must continue to advocate access to the best currently available therapies. Our oath is to provide care, perhaps less than we want, but care that is important to our patients and families.

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Eye On Ergonomics

To the Editor:

In response to the November article by Frazier et al on mandatory reporting of occupational health problems (NC Med J 1994;55:526-31), I would like to address ergonomics and the computer.

Presbyopia (loss of accommodation) can cause headaches, pain in the neck and shoulder muscles, fatigue, anxiety, and irritability in 40-plus-year-old computer

operators. The symptoms are due to wearing bifocal glasses and poor placement of computer screens. Everyone knows that a typewriter return on a desk puts the keyboard at the proper height for comfortable typing. Many workers are not aware that placement of the computer screen is also important. It is usually placed where most convenient or where it looks best for the decor. Therefore, it is often stacked on a hard drive or placed at eye level on a shelf in front of a seated computer operator.

Computer operators younger than 40 don't usually care about the placement of the screen because they have good accommodation. Bifocal wearers, on the other hand, become miserable when they have to lift their chins and move forward to see the screen. They often do not understand the source of their discomfort and seek an ophthalmologist's care. Even after the problem is explained, the operator is usually reluctant to complain about the screen location because they feel that asking for a change indicates that they are not as capable as younger workers. Or, they might think that the screen cannot be moved.

A possible solution is to use computer glasses with a high bifocal or no bifocal. Or, employers, employees, architects, and computer sales personnel could be educated about ergonomics. New desk designs that better accommodate computer equipment are available, although just moving the screen down may solve the problem.

I hope this information helps physicians recognize that screen position is a possible source of patient complaints.

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The author and an associate respond:

The Occupational Safety and Health Administration (OSHA) states that "eye-strain is the single largest category of complaints among visual display terminal (VDT) users." It is often worse in those who spend more than four hours a day at a monitor or are continually look-

ing back and forth between documents and the monitor. The situation is compounded by glare from excessive illumination from overhead lights or windows resulting in eye irritation, eye fatigue, headaches, or blurred vision. Dr. Childers' letter prompts the following comments on several aspects of office ergonomics and especially the use of VDTs:

Monitor placement. The NC Division of Occupational Safety and Health suggests that, in order to improve head and neck posture, VDT users should avoid looking too far up or down in order to see the monitor screen. The center of the screen should be positioned so that the viewing angle is 15 to 25 degrees below eye level. It is a good rule of thumb to place the monitor about an arm's length away with the top of the screen at eye level when looking at the horizon. Place a sturdy item underneath a monitor to raise it, and remove items such as the central processing unit to lower it. Monitor stands work well. A keyboard tray helps increase monitor viewing distance.

Excessive illumination or glare. Glare causes discomfort and reduces ability to see. It occurs when parts of the field of view are excessively bright in relation to the general level of screen brightness. The alternating dilatation and constriction of the pupil send contradictory information to the retina about light levels. Many types of anti-glare filters are available. Glare can also be reduced or eliminated by covering windows, reducing the number of light bulbs in overhead fixtures, tilting monitors, erecting partitions, or moving the workstation. Monitors should be placed at right angles to light sources such as windows, never in front of or facing a window.

Comfort at the monitor. The eye is designed to see comfortably at distances greater than arm's length, so muscles controlling vision must contract when using a VDT. This muscle contraction is not a problem when it occurs for short periods of time, but if it occurs without a break, eye muscles cramp and cause "eye aches." To prevent this:

- Periodically alternate between types of work to rest your eyes. Look away

from your monitor to a dark area periodically to rest your eyes.

- Have your eyes examined regularly and use special corrective lenses for work if needed. Bifocal wearers should consider obtaining full lenses focused at monitor distance, not reading distance. Use adequate light but not so much that it causes screen glare.
- Move around and shift your body often for more comfort.

Correct workstation adjustment. For increased comfort and productivity, users may want to consider the following general recommendations:

- Adjust seat height so upper arms hang vertically, elbows bent at about 90 degrees, shoulders relaxed, and wrists fairly straight.
- Adjust the backrest to support the small of the back and provide firm support.
- Keep knees bent with feet resting on the floor or on a footrest if the chair must be raised to adjust for height.
- Position the monitor an arm's length away, directly in front of you and the top of the screen level with your eyes.
- Use a document holder next to the screen rather than laying papers flat.

Readers interested in further information may contact the Ergonomics Resource Center (ERC), NC Division of Occupational Safety and Health, at 919/515-2052.

Tamara James
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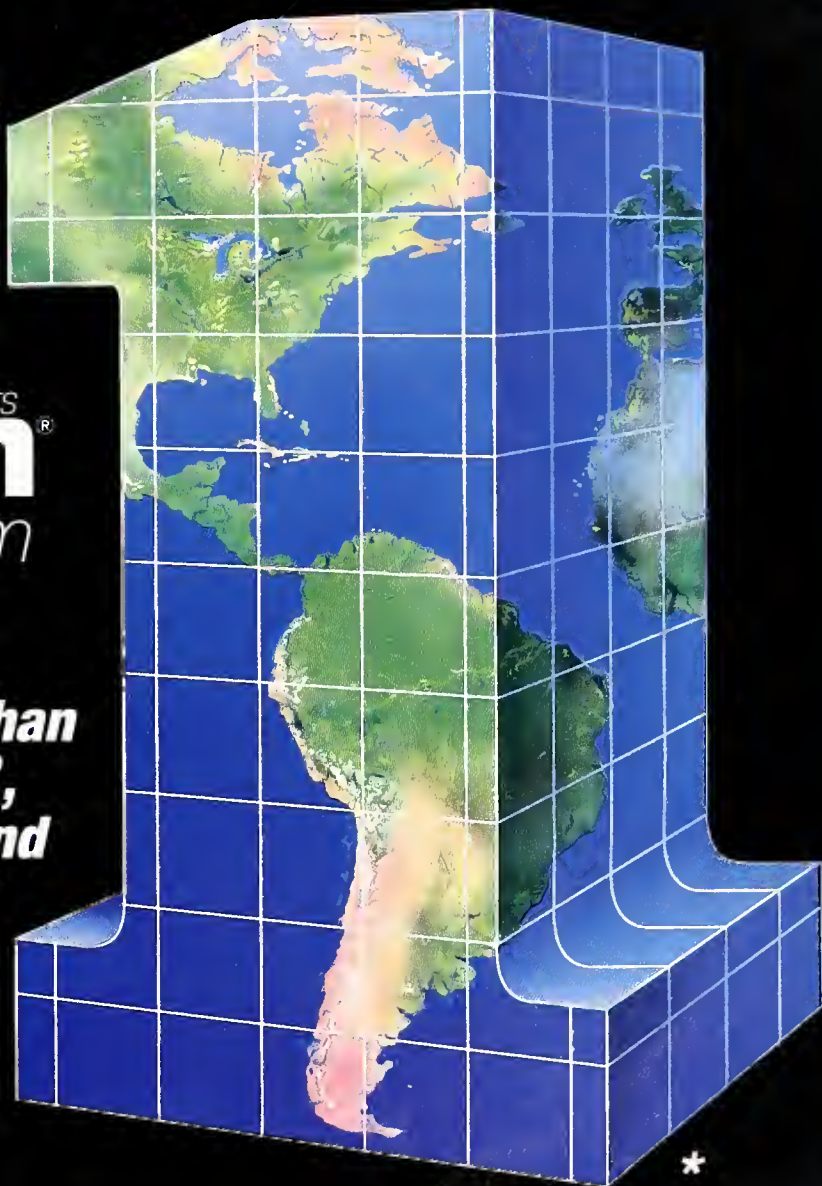
Aphorism Addition

To the Editor:

I continue to enjoy Dr. Daniel Sexton's "Aphorisms of the Month" in the *Journal*. Had I known he was going to have one on teaching and learning (NC Med J 1994;55:632), I would have submitted my favorite:

Continued on page 114

ONCE AGAIN



25-50-75-MG TABLETS[®]
Voltaren[®]
diclofenac sodium

**More prescriptions
worldwide in 1992 than
Feldene[®], Naprosyn[®],
Relafen[®], Lodine[®], and
Daypro[®] combined*†**

*** Based on number of prescriptions worldwide (IMS MIDAS, 6/93).**

† Feldene (piroxicam) is a registered trademark of Pfizer Inc; Naprosyn (naproxen) is a registered trademark of Syntex Puerto Rico Inc; Relafen (nabumetone) is a registered trademark of SmithKline Beecham Pharmaceuticals; Lodine (etodolac) is a registered trademark of Wyeth-Ayerst Laboratories; Daypro (oxaprozin) is a registered trademark of G. D. Searle & Co.

Please see Brief Summary of Prescribing Information on adjacent page.

alba

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VOLTAREN®
diclofenac sodium
Delayed-Release (enteric-coated) Tablets

CATAFLAM®
diclofenac potassium
Immediate-Release Tablets

Brief Summary (For Full Prescribing Information, see Package Insert.)

INDICATIONS AND USAGE

Voltaren Delayed-Release or Cataflam Immediate-Release Tablets are indicated for the acute and chronic treatment of signs and symptoms of rheumatoid arthritis, osteoarthritis, and ankylosing spondylitis. Only Cataflam is indicated for the management of pain and primary dysmenorrhea, when prompt pain relief is desired, because it is formulated to provide earlier plasma concentrations of diclofenac (see CLINICAL PHARMACOLOGY, Pharmacokinetics and Clinical Studies).

CONTRAINDICATIONS

Diclofenac in either formulation, Voltaren or Cataflam, is contraindicated in patients with hypersensitivity to diclofenac. Diclofenac should not be given to patients who have experienced asthma, urticaria, or other allergic-type reactions after taking aspirin or other NSAIDs. Severe, rarely fatal, anaphylactoid reactions to diclofenac have been reported in such patients.

WARNINGS

Gastrointestinal Effects

Peptic ulceration and gastrointestinal bleeding have been reported in patients receiving diclofenac. Physicians and patients should therefore remain alert for ulceration and bleeding in patients treated chronically with diclofenac even in the absence of previous GI tract symptoms. It is recommended that patients be maintained on the lowest dose of diclofenac possible, consistent with achieving a satisfactory therapeutic response.

Risk of G.I. Ulcerations, Bleeding, and Perforation with NSAID Therapy Serious gastrointestinal toxicity such as bleeding, ulceration, and perforation can occur at any time, with or without warning symptoms, in patients treated chronically with NSAID therapy. Although minor upper gastrointestinal problems, such as dyspepsia, are common, usually developing early in therapy, physicians should remain alert for ulceration and bleeding in patients treated chronically with NSAIDs even in the absence of previous GI tract symptoms. In patients observed in clinical trials of several months to 2 years' duration, symptomatic upper GI ulcers, gross bleeding, or perforation appear to occur in approximately 1% of patients for 3-6 months, and in about 2%-4% of patients treated for 1 year. Physicians should inform patients about the signs and/or symptoms of serious G.I. toxicity and what steps to take if they occur.

Studies to date have not identified any subset of patients not at risk of developing peptic ulceration and bleeding. Except for a prior history of serious G.I. events and other risk factors known to be associated with peptic ulcer disease, such as alcoholism, smoking, etc., no risk factors (e.g., age, sex) have been associated with increased risk. Elderly or debilitated patients seem to tolerate ulceration or bleeding less well than other individuals, and most spontaneous reports of fatal G.I. events are in this population. Studies to date are inconclusive concerning the relative risk of various NSAIDs in causing such reactions. High doses of any NSAID probably carry a greater risk of these reactions, although controlled clinical trials showing this do not exist in most cases. In considering the use of relatively large doses (within the recommended dosage range), sufficient benefit should be anticipated to offset the potential increased risk of G.I. toxicity.

Hepatic Effects

As with other NSAIDs, elevations of one or more liver tests may occur during diclofenac therapy. These laboratory abnormalities may progress, may remain unchanged, or may be transient with continued therapy. Borderline elevations (i.e., less than 3 times the ULN—The Upper Limit of the Normal range), or greater elevations of transaminases occur in about 15% of diclofenac-treated patients. Of the hepatic enzymes, ALT (SGPT) is the one recommended for the monitoring of liver injury.

In clinical trials, meaningful elevations (i.e., more than 3 times the ULN) of AST (SGOT) (ALT was not measured in all studies) occurred in about 2% of approximately 5700 patients at some time during Voltaren treatment. In a large, open, controlled trial, meaningful elevations of ALT and/or AST occurred in about 4% of 3700 patients treated for 2-6 months, including marked elevations (i.e., more than 6 times the ULN) in about 1% of the 3700 patients. In that open-label study, a higher incidence of borderline (less than 3 times the ULN), moderate (3-6 times the ULN), and marked (>6 times the ULN) elevations of ALT or AST was observed in patients receiving diclofenac when compared to other NSAIDs. Transaminase elevations were seen more frequently in patients with osteoarthritis than in those with rheumatoid arthritis (see ADVERSE REACTIONS).

In addition to the enzyme elevations seen in clinical trials, rare cases of severe hepatic reactions, including jaundice and fatal fulminant hepatitis, have been reported.

Physicians should measure transaminases periodically in patients receiving long-term therapy with diclofenac, because severe hepatotoxicity may develop without a prodrome of distinguishing symptoms. The optimum times for making the first and subsequent transaminase measurements are not known. In the largest U.S. trial (open-label) that involved 3700 patients monitored first at 8 weeks and 1200 patients monitored again at 24 weeks, almost all meaningful elevations in transaminases were detected before patients became symptomatic. In 42 of the 51 patients in all trials who developed marked transaminase elevations, abnormal tests occurred during the first 2 months of therapy with diclofenac. Based on this information, if diclofenac is used chronically, the first transaminase measurement should be made no later than 6 weeks after the start of diclofenac treatment. As with other NSAIDs, if abnormal liver tests persist or worsen, if clinical signs and/or symptoms consistent with liver disease develop, or if systemic manifestations occur (e.g., eosinophilia, rash, etc.), diclofenac should be discontinued.

To minimize the possibility that hepatic injury will become severe between transaminase measurements, physicians should inform patients of the warning signs and symptoms of hepatotoxicity (e.g., nausea, fatigue, lethargy, anuria, jaundice, right upper quadrant tenderness, and "flu-like" symptoms), and the appropriate action patients should take if these signs and symptoms appear.

PRECAUTIONS

General

Allergic Reactions: As with other NSAIDs, allergic reactions including anaphylaxis have been reported with diclofenac. Specific allergic manifestations consisting of swelling of eyelids, lips, pharynx, and larynx, urticaria, asthma, and bronchospasm, sometimes with a concomitant fall in blood pressure (severe at times) have been observed in clinical trials and/or in the marketing experience with diclofenac. Anaphylaxis has rarely been reported from foreign sources; in U.S. clinical trials with diclofenac in over 6000 patients, 1 case of anaphylaxis was reported. In controlled clinical trials, allergic reactions have been observed at an incidence of 0.5%. These reactions can occur without prior exposure to the drug.

Fluid Retention and Edema: Fluid retention and edema have been observed in some patients taking diclofenac. Therefore, as with other NSAIDs, diclofenac should be used with caution in patients with a history of cardiac decompensation, hypertension, or other conditions predisposing to fluid retention.

Renal Effects: As a class, NSAIDs have been associated with renal papillary necrosis and other abnormal renal pathology in long-term administration to animals. In oral diclofenac studies in animals, some evidence of renal toxicity was noted. Isolated incidents of papillary necrosis were observed in a few animals at high doses (20-120 mg/kg) in several bupropion subacute studies. In patients treated with diclofenac, rare cases of interstitial nephritis and papillary necrosis have been reported (see ADVERSE REACTIONS).

A second form of renal toxicity, generally associated with NSAIDs, is seen in patients with conditions leading to a reduction in renal blood flow or blood volume, where renal prostaglandins have a supportive role in the maintenance of renal perfusion. In these patients, administration of an NSAID results in a dose-dependent decrease in prostaglandin synthesis and, secondarily, in a reduction of renal blood flow, which may precipitate overt renal failure. Patients at greatest risk of this reaction are those with impaired renal function, heart failure, liver dysfunction, those taking diuretics, and the elderly. Discontinuation of NSAID therapy is typically followed by recovery to the pretreatment state.

Cases of significant renal failure in patients receiving diclofenac have been reported from marketing experience, but were not observed in over 4200 patients in clinical trials during which serum creatinine and BUN values were followed serially. There were only 11 patients (0.3%) whose serum creatinine and concurrent serum BUN values were greater than 2.0 mg/dL and 40 mg/dL, respectively, while on diclofenac (mean rise in the 11 patients' creatinine: 2.5 mg/dL and BUN 26.4 mg/dL).

Since diclofenac metabolites are eliminated primarily by the kidneys, patients with significantly impaired renal function should be more closely monitored than subjects with normal renal function.

Porphyria: The use of diclofenac in patients with hepatic porphyria should be avoided. To date, 1 patient has been described in whom diclofenac probably triggered a clinical attack of porphyria. The postulated mechanism, demonstrated in rats, for causing such attacks by diclofenac, as well as some other NSAIDs, is through stimulation of the porphyrin precursor delta-aminolevulinic acid (ALA).

Information for Patients

Warnings: Like other drugs of its class, is not free of side effects. The side effects of these drugs can cause discomfort and, rarely, there are more serious side effects, such as gastrointestinal bleeding, and more rarely, liver toxicity (see WARNINGS, Hepatic Effects), which may result in hospitalization and even fatal outcomes.

NSAIDs are often essential agents in the management of arthritis and have a major role in the management of pain, but they also may be commonly employed for conditions that are less serious.

Physicians may wish to discuss with their patients the potential risks (see WARNINGS, PRECAUTIONS, and ADVERSE REACTIONS) and likely benefits of NSAID treatment, particularly when the drugs are used for less serious conditions where treatment without NSAIDs may represent an acceptable alternative to both the patient and physician.

Laboratory Tests

Because serious G.I. tract ulceration and bleeding can occur without warning symptoms, physicians should follow chronically treated patients for the signs and symptoms of ulceration and bleeding and should inform them of the importance of this follow-up (see WARNINGS, Risk of G.I. Ulcerations, Bleeding, and Perforation with NSAID Therapy). If diclofenac is used chronically, patients should also be instructed to report any signs and symptoms that might be due to hepatotoxicity of diclofenac; these symptoms may become evident between visits when periodic liver laboratory tests are performed (see WARNINGS, Hepatic Effects).

Drug Interactions

Aspirin: Concomitant administration of diclofenac and aspirin is not recommended because diclofenac is displaced from its binding sites during the concomitant administration of aspirin, resulting in lower plasma concentrations, peak plasma levels, and AUC values.

Anticoagulants: While studies have not shown diclofenac to interact with anticoagulants of the warfarin type, caution should be exercised, nonetheless, since interactions have been seen with other NSAIDs. Because prostaglandins play an important role in hemostasis, and NSAIDs affect platelet function as well, concurrent therapy with all NSAIDs, including diclofenac, and warfarin requires close monitoring of patients to be certain that no change in their anticoagulant dosage is required.

Digoxin, Methotrexate, Cyclosporine: Diclofenac, like other NSAIDs, may affect renal prostaglandins and increase the toxicity of certain drugs. Ingestion of diclofenac may increase serum concentrations of digoxin and methotrexate and increase cyclosporine's nephrotoxicity. Patients who begin taking diclofenac or who increase their diclofenac dose or any other NSAID while taking digoxin, methotrexate, or cyclosporine may develop toxicity characteristics for these drugs. They should be observed closely, particularly if renal function is impaired. In the case of digoxin, serum levels should be

monitored.

Lithium: Diclofenac decreases lithium renal clearance and increases lithium plasma levels. In patients taking diclofenac and lithium concomitantly, lithium toxicity may develop.

Oral Hypoglycemics: Diclofenac does not alter glucose metabolism in normal subjects nor does it alter the effects of oral hypoglycemic agents. There are no reports, however, from marketing experiences of changes in effects of insulin or oral hypoglycemic agents in the presence of diclofenac that necessitated changes in the doses of such agents. Both hypo- and hyperglycemic effects have been reported. A direct causal relationship has not been established, but physicians should consider the possibility that diclofenac may alter a diabetic patient's response to insulin or oral hypoglycemic agents. **Diuretics:** Diclofenac and other NSAIDs can inhibit the activity of diuretics. Concomitant treatment with potassium-sparing diuretics may be associated with increased serum potassium levels.

Other Drugs: In small groups of patients (7-10 interaction study), the concomitant administration of azathioprine, gold, chloroquine, D-penicillamine, prednisolone, theophylline, digoxin, or diltiazem did not significantly affect the peak levels and AUC values of diclofenac.

Protein Binding

In vitro, diclofenac interferes minimally or not at all with the protein binding of salicylic acid (20% decrease in binding), flibutamide, prednisolone (10% decrease in binding), or warfarin. Benzylpenicillin, ampicillin, oxacillin, chlorotetracycline, doxycycline, cephalexin, erythromycin, and sulfamethoxazole have no influence in vitro on the protein binding of diclofenac in human serum.

Drug/Laboratory Test Interactions

Effect on Blood Coagulation: Diclofenac increases platelet aggregation time but does not affect bleeding time, plasma thrombin clotting time, plasma fibrinogen, or factors V and VII to XII. Statistically significant changes in prothrombin and partial thromboplastin times have been reported in normal volunteers. The mean changes were observed to be less than 1 second in both instances, however, and are unlikely to be clinically important. Diclofenac is a prostaglandin synthetase inhibitor, however, and all drugs that inhibit prostaglandin synthetase interfere with platelet function to some degree; therefore, patients who may be adversely affected by such an action should be carefully observed.

Cardiogenesis, Mitogenesis, Impairment of Fertility

Long-term cardiomyopathy studies in rats given diclofenac sodium up to 2 mg/kg/day or (12 mg/m²/day approximately the human dose) have revealed no significant increases in tumor incidence. There was a slight increase in benign mammary fibroadenomas in mid-dose-treated (0.5 mg/kg/day or 3 mg/m²/day) female rats (high-dose females had excessive mortality), but the increase was not significant for this common rat tumor. A 2-year cardiomyopathy study conducted in mice employing diclofenac sodium at doses up to 0.3 mg/kg/day (0.9 mg/m²/day) in males and 1 mg/kg/day (3 mg/m²/day) in females did not reveal any oncogenic potential. Diclofenac sodium did not show mutagenic activity in in vitro point mutation assays in mammalian (mouse lymphoma) and microbial (AMES) test systems and was nonmutagenic in several mammalian in vitro and in vivo tests, including dominant lethal and male germinal epithelial chromosomal studies in mice, and nucleus anomaly and chromosomal aberration studies in Chinese hamsters. Diclofenac sodium administered to male and female rats at 4 mg/kg/day (24 mg/m²/day) did not affect fertility.

Teratogenic Effects

There are no adequate and well-controlled studies in pregnant women. Diclofenac should be used during pregnancy only if the benefits to the mother justify the potential risk to the fetus.

Pregnancy Category B: Reproduction studies have been performed in mice given diclofenac sodium (up to 20 mg/kg/day or 60 mg/m²/day) and in rats and rabbits given diclofenac sodium (up to 10 mg/kg/day or 60 mg/m²/day for rats, and 80 mg/m²/day for rabbits), and have revealed no evidence of teratogenicity despite the induction of maternal toxicity and fetal toxicity. In rats, maternally toxic doses were associated with dystocia, prolonged gestation, reduced fetal weights and growth, and reduced fetal survival. Diclofenac has been shown to cross the placental barrier in mice and rats.

Labor and Delivery

The effects of diclofenac on labor and delivery in pregnant women are unknown. Because of the known effects of prostaglandin-inhibiting drugs on the fetal cardiovascular system (closure of ductus arteriosus), use of diclofenac during late pregnancy should be avoided and, as with other nonsteroidal anti-inflammatory drugs, it is possible that diclofenac may inhibit uterine contraction.

Nursing Mothers

Diclofenac has been found in the milk of nursing mothers. As with other drugs that are excreted in milk, diclofenac is not recommended for use in nursing women.

Pediatric Use

Safety and effectiveness of diclofenac in children have not been established.

Geriatric Use

Of more than 6000 patients treated with diclofenac in U.S. trials, 31% were older than 65 years of age. No overall difference was observed between efficacy, adverse event or pharmacokinetic profiles of older and younger patients. As with any NSAID, the elderly are likely to tolerate adverse reactions less well than younger patients.

ADVERSE REACTIONS

Adverse reaction information is derived from blinded, controlled and open-label clinical trials, as well as worldwide marketing experience. In the description below, rates of more common events represent clinical study results; rarer events are derived principally from marketing experience and publications, and accurate rate estimates are generally not possible.

In a 6-month, double-blind trial comparing Voltaren Delayed-Release Tablets (N=197) vs. Cataflam Immediate-Release Tablets (N=196) vs. ibuprofen (N=197), adverse reactions were similar in nature and frequency. In 716 patients treated for shorter periods, i.e., 2 weeks or less, with Cataflam Immediate-Release Tablets, adverse reactions were reported one-half to one-third as frequently as by patients treated for longer periods.

The incidence of common adverse reactions (greater than 1%) is based upon controlled clinical trials in 1543 patients treated from onset to 13 weeks with Voltaren Delayed-Release Tablets. By far the most common adverse effects were gastrointestinal symptoms, most of them minor, occurring in about 20%, and leading to discontinuation in about 3%, of patients. Peptic ulcer or GI bleeding occurred in clinical trials in 0.6% (95% confidence interval: 0.2% to 1%) of approximately 1600 patients during their first 3 months of diclofenac treatment and in 1.6% (95% confidence interval: 0.8% to 2.4%) of approximately 800 patients followed for 1 year.

Gastrointestinal symptoms were followed in frequency by central nervous system side effects such as headache (7%) and dizziness (3%).

Meaningful (exceeding 3 times the Upper Limit of Normal) elevations of ALT (SGPT) or AST (SGOT) occurred at an overall rate of approximately 2% during the first 2 months of Voltaren treatment. Unlike aspirin-related elevations, which occur more frequently in patients with rheumatoid arthritis, these elevations were more frequently observed in patients with osteoarthritis (2.6%) than in patients with rheumatoid arthritis (0.7%). Marked elevations (exceeding 6 times the ULN) were seen in 1% of patients treated for 2-6 months (see WARNINGS, Hepatic Effects).

The following adverse reactions were reported in patients treated with diclofenac.

Incidence Greater Than 1% - Causal Relationship Probable: (All derived from clinical trials.)

Body as a Whole: Abdominal pain or cramps, *headache, *fluid retention, abdominal distention

Digestive: Diarrhea, *indigestion, *nausea, *constipation, *flatulence, liver test abnormalities, *PUB, i.e., peptic ulcer, with or without bleeding and/or perforation, or bleeding without ulcer (see above and also WARNINGS)

Nervous System: Dizziness

Skin and Appendages: Rash, pruritus.

Special Senses: Tinnitus.

Incidence, 3% to 5% (incidence of unmarked reactions is 1%-3%).

Incidence Less Than 1% - Causal Relationship Probable: (The following reactions have been reported in patients taking diclofenac under circumstances that do not permit a clear attribution of the reaction to diclofenac. These reactions are being included as alerting information to physicians. Adverse reactions reported only in worldwide marketing experience or in the literature, not seen in clinical trials, are considered rare and are italicized.)

Body as a Whole: Malaise, swelling of lips and tongue, photosensitivity, anaphylaxis, anaphylactoid reactions

Cardiovascular: Hypertension, congestive heart failure

Digestive: Vomiting, jaundice, melena, aphthous stomatitis, dry mouth and mucous membranes, bloody diarrhea, hepatitis, hepatic necrosis, appetite change, pancreatitis with or without concomitant hepatitis, colitis

Hemic and Lymphatic: Hemoglobin decrease, leukopenia, thrombocytopenia, hemolytic anemia, aplastic anemia, agranulocytosis, purpura, allergic purpura

Metabolic and Nutritional Disorders: Azotemia

Nervous System: Insomnia, drowsiness, depression, diplopia, anxiety, irritability, aseptic meningitis.

Respiratory: Epistaxis, asthma, laryngeal edema.

Skin and Appendages: Alopecia, urticaria, eczema, dermatitis, diffuse eruption, erythema multiforme major, angioedema, Stevens-Johnson syndrome.

Special Senses: Blurred vision, taste disorder, reversible hearing loss, scotoma.

Urogenital: Nephrotic syndrome, proteinuria, oliguria, interstitial nephritis, papillary necrosis, acute renal failure.

Incidence Less Than 1% - Causal Relationship Unknown: (Adverse reactions reported only in worldwide marketing experience or in the literature, not seen in clinical trials, are considered rare and are italicized.)

Body as a Whole: Chest pain.

Cardiovascular: Palpitations, flushing, tachycardia, premature ventricular contractions, myocardial infarction.

Digestive: Esophageal lesions.

Hemic and Lymphatic: Bruising.

Metabolic and Nutritional Disorders: Hypoglycemia, weight loss.

Nervous System: Paresthesia, memory disturbance, nightmares, tremor, tic, abnormal coordination, convulsions, disorientation, psychotic reaction.

Respiratory: Dyspnea, hyperventilation, edema of pharynx.

Skin and Appendages: Excess perspiration, exfoliative dermatitis

Special Senses: Vitreous floaters, night blindness, amblyopia.

Urogenital: Urinary frequency, nocturia, hematuria, impotence, vaginal bleeding.

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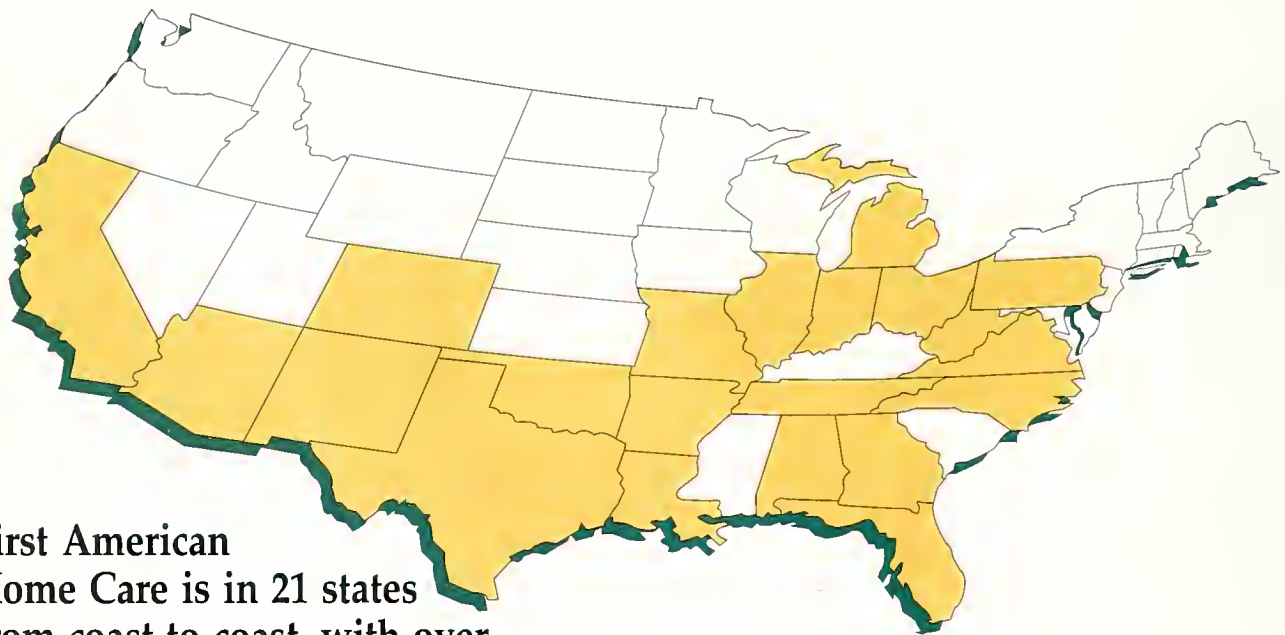
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First American Home Care is in 21 states from coast to coast, with over 400 home health agencies and 13,000+ of the nation's most talented professionals.

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Now, stronger and more efficient than ever, we salute our employees. They have made us the industry leader that we are today. Poised for the 21st century, we will continue to provide the finest home health services available... anywhere.



Conjoint Report

To the North Carolina Medical Society and
the North Carolina Commission for Health Services

Ronald H. Levine, MD, MPH

Editor's note: This report is an adaptation of State Health Director Dr. Levine's address to the Medical Society at its Annual Meeting in Greensboro November 4, 1994.

I present here some brief remarks on the state of our health, paying particular attention to infectious diseases and the health of North Carolina's children. In his 1894 report to the Society, my predecessor, Dr. Richard Lewis, commented:

"The sanitary sky to the eastward was overcast with the dark and lurid clouds of cholera...yellow fever had appeared...almost at our doors...(and) small pox...(had begun)...to spread over the country...."

One hundred years later, you might ask "Haven't we beaten all of the important infectious causes of significant morbidity and mortality into submission?" "Can we now direct our resources for prevention to injury and chronic disease?" Apparently not! We now face the problem of emerging infectious diseases — those of whose human incidence has increased within the past two decades or threatens to in the near future. A highly virulent strain of *E. coli* that wreaked havoc in the Pacific Northwest is present and causing illness in our state. In October 1994, the Health Commission added "*E. coli* 157" to the list of officially reportable diseases, saddening all lovers of medium-rare hamburgers. Private and public health practitioners struggle together to deal with newly recognized infectious agents and syndromes like AIDS, Lyme disease, hantavirus, and legionellosis.

We must also battle the resurgence of old infectious threats in new guises, like drug-resistant tuberculosis and gonorrhea. Diseases we thought had disappeared have once again reared their ugly heads. There has been a cholera epidemic in Africa,

bubonic plague in India, diphtheria in Russia—and plenty of pertussis in North Carolina.

AIDS and HIV Infection

Recently North Carolina passed the 5,000 mark in reported AIDS cases and many more thousands of North Carolinians are infected with the human immunodeficiency virus (HIV). The finding that 79% of new HIV infections are in blacks is troubling.

Heterosexual contact as a risk factor increased from 13% to 18% of all reported cases between 1992 and 1994. Heterosexual contact is the major risk factor for women, especially black women. Thus, confidential testing, with effective contact notification and counseling, becomes a more important weapon in this battle.

I am particularly concerned about HIV prevalence among pregnant women in North Carolina. A recent study showed a 70% reduction in prenatal transmission of the infection when HIV-positive mothers were given azidothymidine (AZT) during pregnancy. Therefore I am considering recommending that physicians be required to offer HIV testing as part of routine screening in pregnancy (see related article on page 102).

Our Children's Health

North Carolina continues to lag behind many other states in child health indicators. We have a poor immunization rate, a high infant mortality rate, a high teenage pregnancy rate, a high

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rate of teenage substance abuse, poor physical fitness, and a high rate of death and disability due to injury. Too few of our children, particularly adolescents, receive routine preventive health care. More children, their families, and caregivers need to be exposed to and act on ways to prevent premature death and disability by improving their physical fitness and nutrition and choosing healthy habits.

“We must make certain that a comprehensive system of preventive and primary care is available and accessible to all children.”

The well-being of our children is not solely a health issue, yet health concerns are significant. Giving a child a “smart start” in life is possible only if the child is healthy. We must make certain that a comprehensive system of preventive and primary care is available and accessible to all children.

Working together, we have made some progress. The percentage of pregnant women who seek care in their first trimester has increased; the percentage of women who receive no prenatal care has declined. North Carolina’s Medicaid program has been expanded to cover more poor women and babies and to support intensive nutrition and psychosocial counseling for appropriate prenatal clients.

The Rural Obstetrical Care Incentive Program, which subsidizes the malpractice premiums of those who provide obstetrical services to low-income patients in underserved areas, has expanded to cover 195 physicians and 19 certified nurse-midwives. This is the largest number of providers ever supported by this program. Providers who received ROCI funding delivered more than one in five of North Carolina’s children last year.

Our newborn screening program identified 125 infants in 1993. All started treatment regimens within days of identification, and follow-up care has saved them and their families untold suffering.

Immunization

A few years ago, we discovered that more than 40% of our state’s two-year-olds were vulnerable to preventable contagious diseases because they had not received all appropriate immunizations. In 1993, we launched a large-scale, statewide effort to improve our immunization rates. Governor Hunt proposed, and the legislature supported, the provision of free vaccines to all physicians and clinics that care for children. A vaccine distribution center in Raleigh ships approximately \$1.2 million worth of vaccine to providers across the state each month. Local health departments have responded by extending their hours and by offering immunizations at outlying sites within the community. We have developed and distributed

billboard advertising, posters, brochures, and public service announcements, and the private sector has enthusiastically joined the crusade for better immunization rates. Organizations such as Kiwanis and the Masons, and companies like McDonald’s, Hardee’s, and Burger King have lent their support. And a close working relationship between private physicians and the public health community is one reason we anticipate an improved immunization rate in 1995.

Fitness and Health

The overwhelming consensus is that the nation’s youth are in extremely poor physical condition. A recently tested sample of North Carolina youth showed significantly higher levels of body fat, lower flexibility, and less aerobic conditioning than their national counterparts. Overall, physical education teachers don’t have enough interaction with our children to make a difference in their fitness levels.

Parents seldom exercise with their children, so we must encourage schools to provide quality physical education programs that will improve the fitness levels of North Carolina’s youth. We must support parents who engage in family activities that include physical exercise like bicycling, nature hikes, or visiting the local swimming pool.

There are four major target groups for our message within each community. These are the groups who have the greatest influence in promoting children’s health-related lifestyles:

- Children and their peers must be targeted with age-appropriate messages and activities. Children often influence each other and are good conduits for taking home health promotion messages.
- Parents, grandparents and other family members must be targeted because they are primary caregivers and provide fundamental role models. As the children’s cough syrup commercial states, “Dr. Mom” is the one who provides most of the health care for a child, makes the food choices, and sets the activity levels.

“The benefits of...health promotion and disease prevention programs go beyond...potential savings in medical care costs.”

- Teachers and other caregivers serve as role models and supervise much of the daily activities of children. In today’s world, children may spend significantly more time with adults other than their parents and are subject to considerable outside influence on and control of their lifestyles.
- Community providers and organizations—the very ambience of the community itself—directly and indirectly affect the lives and lifestyles of our children.

The benefits of community-based health promotion and

disease prevention programs go beyond improved health and potential savings in medical care costs. A healthy community enhances the state's economic development and prosperity. Local leaders recognize that a healthy community is good business. Every North Carolina community wants to be a "good place to raise children."

How We Can Help

To improve our children's health, the state's doctors and the Medical Society must:

- ✓ Advocate increased funding and laws that ensure better health and protection for our children.
- ✓ Seek out and participate in local health coalitions in our communities.

- ✓ Offer our expertise and assistance to local health departments, schools, day cares, and head start programs.

One hundred years ago at the Society's Annual Meeting, Dr. J.B. Powers of Wake Forest said: "Preventive medicine is like a luminous sun; it is just peering above our eastern horizon and it is to grow in magnitude and splendor as it ascends toward the meridian and shines down upon the whole people its genial rays of light and blessings. [A]nd back from them will go the vociferous shout of applause to those who have borne the heat and burden of the day in the accomplishment of the one grand end toward which we have been slowly marching—freedom from disease."

The great thing about North Carolina medicine, public and private, is that we have always and will continue to work together, arm in arm, to attain that freedom from disease toward which we all aspire. □

Promoting Public Health: Who Does It and Why?

by J. Dale Simmons, MD

For years, when I was a primary care practitioner, I tried to practice good health promotion and disease prevention. On occasions I think I succeeded. I kept good immunization records, discouraged the use of tobacco, and told patients to exercise regularly and control their weight. In the early years, when I delivered babies, I talked to expectant mothers about the importance of prenatal care, what to expect in labor and delivery, and how the newborn would grow and develop. Patients with diabetes came to my office early in the morning for blood-sugar determinations; while they waited for the results I showed them educational tapes on nutrition, proper dosage of insulin, foot care, eye care, and the importance of exercise. In the final years of my practice, I told my patients to avoid (or quit using) tobacco products. I am sure I must have failed to recognize instances of domestic violence and child abuse, but I did uncover sexual dysfunction and learned the value of premarital and marital counseling.

I now know that what I was doing is called *personal* health promotion and disease prevention. I also now know that the population-based practice of *community* health promotion has the potential of yielding even greater dividends for the time and cost expended. Today, I practice a different kind of health promotion and disease prevention called public health. Its setting is altogether in the community.

Some health departments in this state provide a limited range of primary care in order to make access to such services available. Ease of transportation, evening clinic hours, and lower costs can improve accessibility, but the provision of such services leads many to think of health departments as primarily a care provider for poor people. In fact, few health departments *choose* to provide primary care. They do so by default. People in public health would rather expend their energies to prevent disease and promote good health. They know that this is best done at the community

level where it can be cost effective and reach a greater population.

We know that over 50% of the causes of death have associated behavioral risk factors that could be changed, thereby increasing the quality of life significantly. The way we eat, exercise, and sleep; the way we abuse our bodies with drugs, alcohol, and tobacco have serious health consequences. The way we expose ourselves to unintentional injuries, the way we react to the warning signs of diseases such as cancer affects our health and our life expectancy. Habitual behaviors can all be changed, but less often (and the changes less sustained) when dealt with on a personal level rather than a community level.

Public health departments want to devote themselves to community health promotion. It is there that we will get the most benefit from the dollars spent. This means involving physicians, churches, schools, hospitals, health departments, civic clubs, and worksites in the tasks of health promotion. The use of focus groups and polling has become such a science that no one would promote a political campaign or sell a product without market research. Likewise, it would be foolish to spend scarce health dollars without good surveillance data and statistical analysis. We must study the financial resources, nutritional needs, and the barriers to health care if we are to succeed in improving the public health. Once we have the information from such studies and once the community has embraced the need for change and adopted interventions, institutionalization takes place, leading to long-term behavioral changes and improved health of the public.

Public health department people are specialists in community health promotion. That is their area of expertise, and that is where they want to work, alongside and synergistically with private health care providers. □

Dr. Simmons is Director, Div. of Adult Health Promotion, NC Dept. of Environment, Health, and Natural Resources, Raleigh

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Submit illustrations, in duplicate, as color 35mm slides or glossy photographs, or as black-and-white glossy photographs (protect with cardboard). Label with author's name, note position in the text, and indicate image orientation. *Do not write on the backs of prints.* Type legends separately. Tables should be typed, double-spaced, one to a page. Tables must have titles and Arabic numbers.

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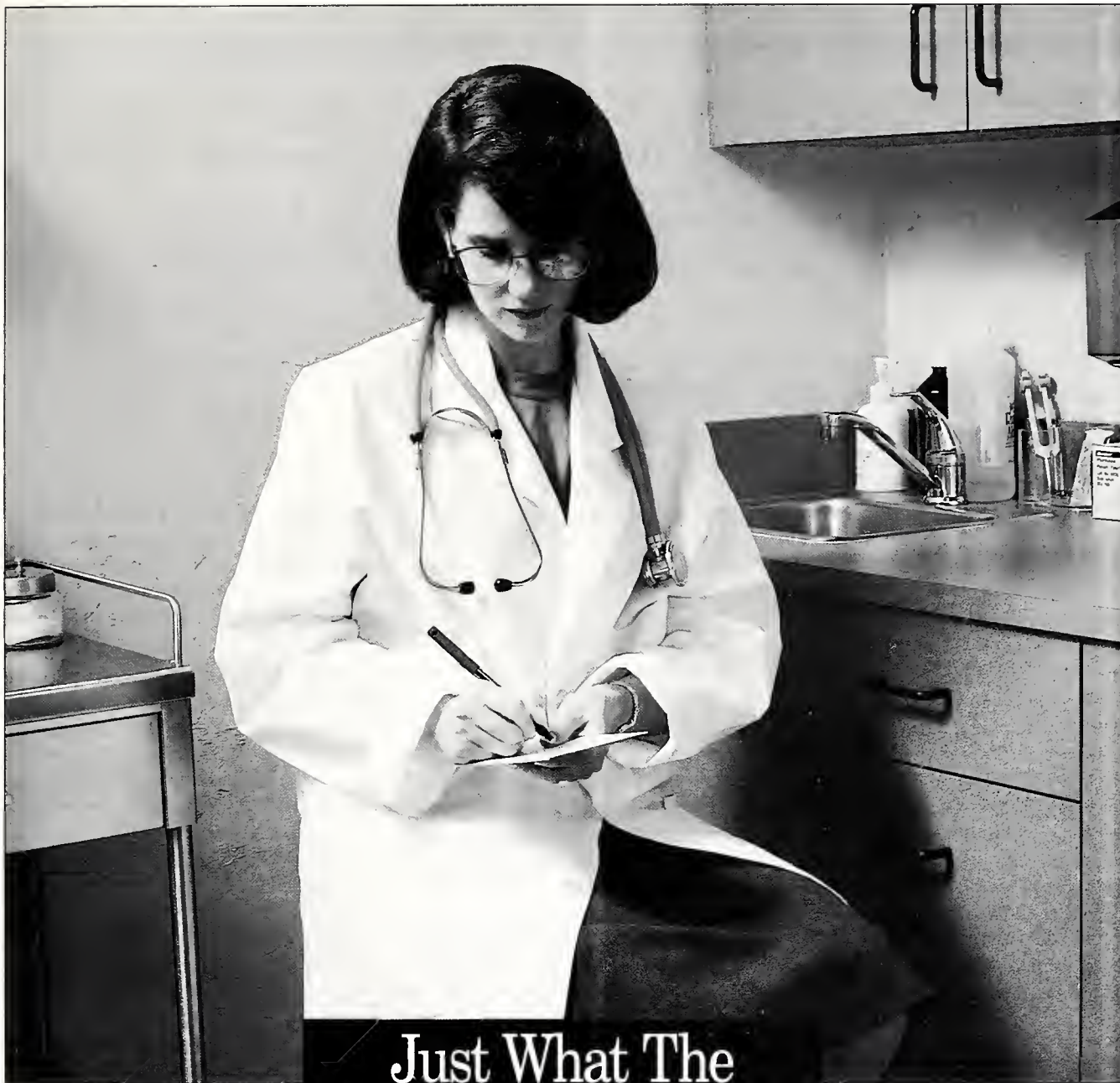
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Pediatric Hearing Evaluation and Treatment

A Report by the Pediatric Hearing Healthcare Team

Maureen Cassidy Riski, MEd, Amelia F. Drake, MD, and Vincent Carrasco, MD

Adequate hearing during the first two years of life is essential for normal language and speech development. However, many infants suffer from congenital or acquired hearing impairment during this critical period. Congenital sensorineural hearing loss affects seven out of every 2,000 newborn infants in the United States.¹ Although there are several methods available for identifying hearing impairment during the first year of life, the average age at which such identification occurs is 24 months, and most children do not receive amplification until six to eight months later.² About 20%-30% of hearing-impaired children have acquired sensorineural hearing loss that occurs after birth. They are not identified until age six or seven, after they've entered school. The negative effects of hearing loss on a child's speech, language, education, and socialization can be minimized with early identification and remediation.³

In this paper we discuss hearing assessment in newborns and young infants, describe the interdisciplinary Pediatric

At the time of this writing, Ms. Riski was with the UNC Division of Otolaryngology/Head and Neck Surgery in Chapel Hill. She is now on staff at Pediatric Ear, Nose and Throat, Atlanta, GA. Drs. Drake and Carrasco are with the Division of Otolaryngology/Head and Neck Surgery, 610 Burnett Womack Bldg., CB# 7070, UNC School of Medicine, Chapel Hill 27599-7070.

Hearing Healthcare Team (PHHT) and present our experience with pediatric hearing aid fittings.

Pediatric Hearing Healthcare Team

Because of the need for a comprehensive program to assess the hearing of newborns, infants and young children, the Pediatric Hearing Healthcare Team was established at the University of North Carolina Hospitals in 1990. This multidisciplinary team has members from pediatric audiology, pediatric speech pathology, and pediatric otology. The PHHT is dedicated to the diagnosis and management of pediatric hearing impairment.

Hearing Assessment

Hearing sensitivity can be assessed in several ways, each with its advantages and disadvantages. Some methods elicit an electrophysiological response from the patient and require no active cooperation. Others require a behavioral response. In an appropriate test environment and with appropriate conditioning of the patient to the task, children as young as six months of age can be assessed by behavioral methods.

Auditory brainstem response (ABR): This

objective, electrophysiological test estimates auditory sensitivity. An electroencephalogram (EEG) is obtained during auditory stimulation at variable intensity levels. The portion of the EEG synchronized to the acoustic stimulus is averaged by computer and the resulting characteristic waveform (representing activity from the cochlea through to the mid-brainstem) is used to assess hearing acuity in newborns and other patients who are difficult to test. ABR requires no cooperation from the patient, and can be performed under sedation or even general anesthesia. The click stimulus most often used in ABR has a frequency in the 2000-4000 Hz range. The ABR can help describe a patient's hearing for the high frequency range, but further testing is often necessary in order to obtain a complete description of the patient's hearing. On average the test takes 20-40 minutes. It does not give an indication of central auditory processing ability, nor how sound is perceived by the patient.

Otoacoustic emissions: This recently developed technique tests hearing in the neonatal population. Otoacoustic emissions (OAEs) are extremely low-intensity sounds generated by the outer hair cells of a healthy cochlea. Their presence indicates normal cochlear function.⁴ OAEs are measured by a probe assembly coupled to a computer-controlled analyzer. The probe contains a miniature

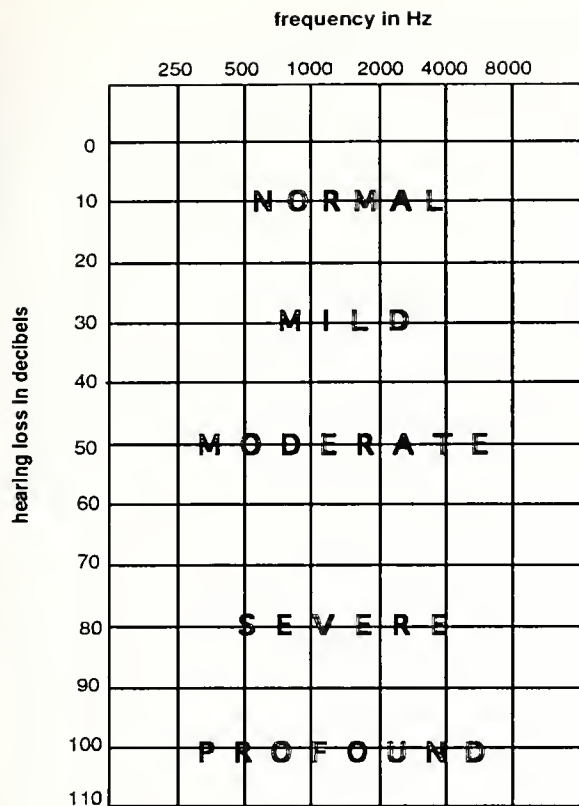


Fig 1: Form for recording audiogram, showing degree of hearing loss.

loudspeaker to present evoking stimuli and a small microphone to detect the emission.⁵ In the absence of external or middle ear abnormalities, evoked OAEs can be recorded from almost all normally functioning cochleas, including those of infants. Transient evoked OAEs require five to 10 minutes to record, and are not present in patients with hearing loss greater than 30 dB. OAEs may help in assessing the hearing of infants and difficult-to-test patients.

Behavioral audiometry: This technique is used on subjects older than six months of age or when infants can be conditioned to respond to stimuli. There are several forms of behavioral audiometry. *Visual reinforcement audiometry* is frequently used to evaluate children up to age 2 1/2 years. The child is conditioned to turn or look to the source of a sound by reinforcing the response with an animated toy located near the sound source. Threshold information can be obtained for all speech frequencies (500-4000 Hz). The thresh-

old is determined by recording the minimum sound intensity that reliably causes the child to turn his or her head. Children aged three to five years are assessed by *play audiometry* in which the child is conditioned to drop blocks in a bucket in response to pure tones they perceive.

Tympanometry: The tympanic membrane and the ossicles transmit sound from air to the fluid environment of the inner ear. The mechanical functioning of the ear is therefore extremely important and is routinely evaluated for its ability to transmit sound. Stiff tympanic membranes reduce sound transmission and may indicate middle ear effusion or otosclerosis in which the stapes footplate is fixed.

Conversely, tympanic membranes that are very flaccid may indicate disarticulated middle ear bones. The evaluation of the physiologic function of the middle ear is performed using *immittance audiometry* or *tympanometry*. Tympanometry, used in conjunction with air conduction (a free air test of hearing) and bone conduction (in which the cochlea is stimulated directly with a bone oscillator) audiometry, can establish whether there is a conductive hearing loss.

Interpreting Test Procedures

The responses from the various test procedures are plotted as an audiogram (Fig. 1). Frequency information is plotted along the horizontal axis and the intensity of the auditory signal, represented as the decibel scale, along the vertical axis. The threshold of hearing is ob-

tained for octave interval frequencies from 250-8000 Hz in each ear. Threshold scores less than 15 dB represent normal hearing; those from 16 dB to 25 dB, a slight hearing loss; those from 26 dB to 40 dB, a mild loss; from 41 dB to 55 dB a moderate loss; from 56 dB to 70 dB a moderately severe hearing loss; from 71 dB to 90 dB a severe hearing loss; and those from 90 dB and above a profound hearing loss.⁶

The consequences of hearing loss are most obvious in children with severe or profound hearing loss—a group that fortunately accounts for only a small percentage of all hearing-impaired children. Most children with hearing impairment have less visible sequelae associated with mild-moderate hearing loss in one or both ears. These individuals may display social and academic deficits if their hearing losses remain unidentified and untreated through the language-learning years.⁷

Assessment of risk factors for hearing loss represent the first recommended level of screening (Table 1).⁸ A recent study found that parents of children at high risk suspect a problem approximately five months earlier and obtain a hearing test seven months earlier than parents of children without known risk factors for hearing loss.⁹ A high-risk register can be of substantial assistance in the early identification of hearing loss by alerting parents and other caregivers. On the other hand, although the listed risk factors are associated with hearing loss, the register

Table 1. Risk factors for hearing loss

1. Family history
2. Hyperbilirubinemia
3. Congenital infection (TORCH)
4. Craniofacial anomalies
5. Birthweight < 1500 grams
6. Bacterial meningitis
7. Asphyxia
8. Ototoxic medication
9. Mechanical ventilation > 10 days
10. Syndromes that include hearing loss

Source: Diefendorf AO, Reitz PS, Cox JB. The Joint Committee on Infant Hearing 1990 position statement. *Infants and Young Children* 1992;5(1):V-XI.

fails to identify 50% of those with hearing loss.¹⁰

Recently there has been a call to screen all neonates so that no infant with hearing impairment will go undetected.¹¹ Advocates of this approach are proponents of the relatively new method of otoacoustic emissions, described earlier. This method holds promise as a fast and inexpensive screening tool, but not all facilities can afford the necessary equipment or personnel needed to perform hearing screening.

Partly because universal screening of hearing is not available, there is a population of children with undetected hearing loss. It is imperative that primary care providers know and use valid methods to detect hearing deficits in children. In order to identify and rehabilitate hearing-impaired children, the care provider must know the expected norms for speech and hearing development. During the evaluation of pediatric patients, communication milestones should be assessed and the possibility of a handicapping hearing loss investigated whenever a child fails to meet the developmental guidelines shown in Table 2. Thereafter, referral to a PHHT may be appropriate.

Patient Profiles

The UNC Hospitals' Hearing and Speech Center logs approximately 5,000 patient visits per year; more than 40% are by pediatric patients. Between 1985 and 1992, 145 pediatric patients were documented to have handicapping hearing loss and were fitted with amplification, on the average within two months after confirmation of the hearing loss. Eighty of the 145 patients were referred by a medical physician, usually an otolaryngologist; 26 by the patient's family; 11 by school systems; 15 by speech pathology; and 14 by the UNC Oral Facial Cleft Palate Center.

Fig. 2 illustrates the number of pediatric patients who were fitted with amplification between 1980 and 1992. The numbers have been increasing, presumably due to improved techniques of hearing assessment, improved amplification

Table 2. Hearing and speech developmental checklist

Age	Expected level of development
Birth-3 mos.	startles or jumps when there is a loud sound, recognizes your voice and quiets when you speak
3-6 mos.	turns eyes toward interesting sound, appears to listen, awakens easily to sounds
6-12 mos.	turns head toward soft sounds, understands "no" and "bye-bye," begins to imitate speech sounds
12 mos.	says first words such as "Da-da, Ma-ma," or "bye-bye," jabbars in response to a voice, is apt to cry when there is thunder, may frown when scolded
18 mos.	some children begin to identify parts of the body
2 yrs.	should be able to follow simple commands without visual cues, should be using a variety of everyday words
2 1/2 yrs.	many children say or sing short rhymes or songs and enjoy listening to music or singing
3 yrs.	should be able to understand and use some simple verbs, prepositions, adjectives, and pronouns such as go, me, in, and big
4 yrs.	should be able to give connected accounts of some recent experiences, should be able to carry out a sequence of two simple directions

Source: Your Baby's Hearing. American Academy of Audiology, 1992.

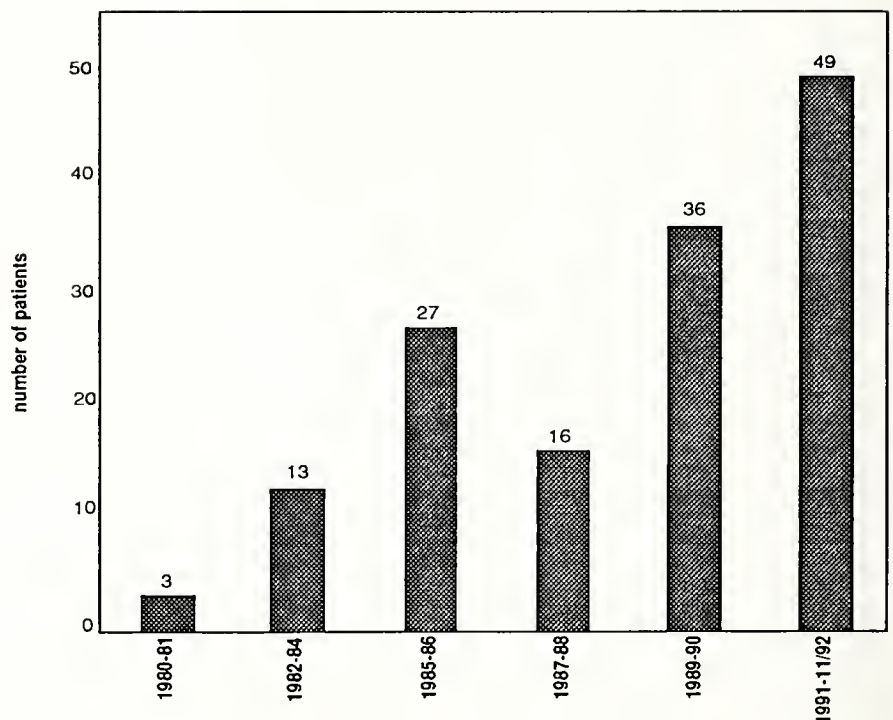


Fig 2: Number of pediatric patients fitted with hearing amplification, 1985-1992.

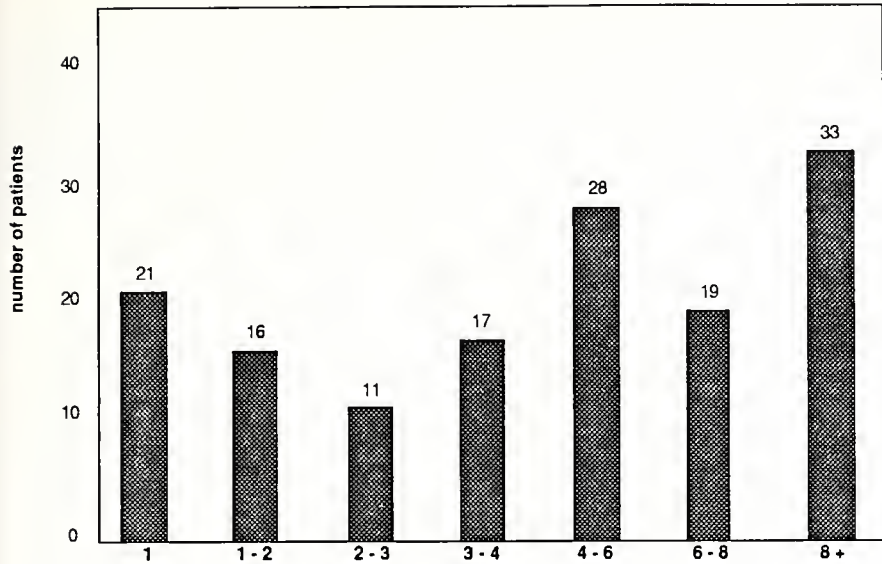


Fig 3: Number of patients in each age group fitted with hearing aids.

technology, an increasing population of pediatric patients, and an increased awareness by physicians and caregivers of the importance of hearing loss. Increased awareness is fostered by hearing screening programs for infants, educational programs for hospital staff, increased public awareness of risk factors, and increasing community recognition of management options.

Fig. 3 shows the age distribution of the 145 pediatric patients fitted with amplification. Nearly one-third (48) received amplification before age three. Most proponents of the "critical period" for language development feel that amplification before age three is vital because up to that age auditory signals are optimally received and used for important prelinguistic activities, but once this stage has passed, the effective utilization of these signals declines.¹² Of interest is the "jump" in the number of hearing aid fittings in patients aged four to six. This represents detection that follows enrollment and subsequent hearing screening of children in preschool. Overall, 10%-15% of children fail hearing screening at school.

The greatest number (33) of children receiving amplification were over eight years old. There were 12 with a unilateral hearing loss, 17 with a bilateral mild to mild-to-moderate bilateral hearing loss,

and four with moderate bilateral hearing loss. After 1989 patients with a unilateral loss were given amplification because of concerns that even unilateral hearing loss can be an educational handicap (Brookhouser et al¹³ reported a significant effect of unilateral hearing loss on educational achievement, and linguistic and auditory perceptual development of children). Therefore, pediatric patients with unilat-

eral hearing loss who display delays in those areas are usually given hearing aids to help them get full benefit from their educational experiences. Examination of the patient's educational history as well as evaluation by a speech or language pathologist can assist in the determination of whether to fit a patient with unilateral loss.

Etiology of Hearing Loss

The cause of the hearing loss is not always clear; 57% of our 145 patients could not be assigned a known cause for their hearing loss (Fig. 4). This is consistent with the general literature, which suggests that etiology is unknown in 50% of hearing-impaired pediatric patients. On the other hand, 43% of the population did have a known factor in the history, often one that led to the initial referral and subsequent identification.

Types and Degree of Hearing Loss

Of the 129 patients fitted with binaural hearing aids, 95 had sensorineural hear-

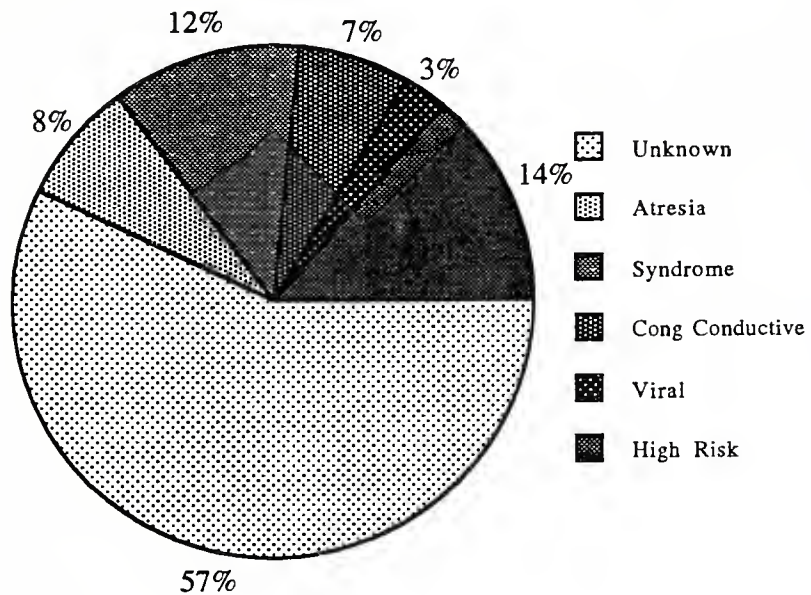


Fig 4: Etiology of hearing loss in 145 pediatric patients.

ing loss, 30 had conductive hearing loss, and four had a mixed hearing loss. Atresia of ear structures, congenital middle ear bone disease, perforation of the tympanic membrane, or chronic otitis media all caused conductive hearing loss that required hearing aid fitting. Sixteen patients had unilateral hearing loss.

Of the 129 patients, those with a moderate or moderate-severe hearing loss made up the largest portion (62), followed by those with a mild or mild-to-moderate hearing loss (31), those with a severe loss (20), and the profoundly impaired (13). Current literature supports the need for amplification even in those with mild hearing loss. A hearing loss of "just" 20-30 dB will have a significant impact on communication and language learning¹⁴ because, although vowel sounds are heard clearly, voiceless consonants may be missed. Children with a mild hearing loss routinely do well with appropriate amplification, and thus should not be ignored. Upfold¹⁵ forecasts a new emphasis on the fitting of hearing aids to children with mild or conductive hearing impairments.

Concerns and Compliance

Parents are often worried about the cost of hearing aids and how to care for them. Parents also may not understand the importance of amplification or may even deny that there is any problem. The audiologist's role in helping parents has a

"When a child needs amplification it is imperative to act quickly and provide remediation in order to ensure normal linguistic and cognitive development."

significant impact on the overall management of a child with hearing loss. That role should include education, guidance, and counseling, since the parents' attitude regarding amplification may be the single most important factor in the suc-

cessful use of a hearing aid by the hearing-impaired child.¹⁶ In addition, the family physician, pediatrician, otolaryngologist, and speech pathologist can all help in the adjustment period. Medical personnel should make themselves available for questions that may arise.

Conclusions

The identification of hearing loss in children, even infants, is extremely important. Familiarity with the developmental norms for speech, language, and hearing allows appropriate referrals to hearing professionals such as those members of the PHHT who are equipped with sophisticated methods for diagnosing hearing disorders and who routinely fit hearing aids to pediatric patients. When a child needs amplification, it is imperative to act quickly and provide remediation in order to ensure normal linguistic and cognitive development. A PHHT can play an important role in parental understanding and acceptance of the child's hearing impairment, and guidance throughout the habilitation. □

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The Carolina Children's Communicative Disorders Program

An Opportunity for North Carolina's Children

William R. Blythe, MD, Carolyn J. Brown, MS, CCC-SLP/A,
Douglas E. Henrich, MD, W. Paul Biggers, MD, and Harold C. Pillsbury, III, MD

The Carolina Children's Communicative Disorders Program (CCCDP) was established in 1992 to help provide communication devices and services to North Carolina children from low-income families. The program provides high-quality hearing aids, vibrotactile devices, FM systems, cochlear implants and other communication devices, as well as professional and physician services to needy children. It is funded by a grant from the North Carolina Department of Environment, Health and Natural Resources, and operates out of the Otolaryngology/Head and Neck Surgery (OHNS) clinic at the University of North Carolina at Chapel Hill. North Carolina residents less than 21 years old are eligible for services, based on determination of medical and financial need. Once accepted, the patient is provided with state-of-the-art communication devices and professional services, all funded by the CCCDP.

Origin of the CCCDP

The Carolina Children's Communicative Disorders Program was the dream of Dr. W. Paul Biggers, professor of OHNS at UNC. Dr. Biggers encountered a number of young patients who needed hearing

devices but did not have enough money to buy them. He also found that cochlear implantation was underutilized because insurance coverage was incomplete and inconsistent. Dr. Biggers and Dr. Harold C. Pillsbury, III, chief of the Division of Otolaryngology at UNC decided to look for a solution. They discussed the situation with prominent otologists at Duke, Bowman Gray, and East Carolina university medical centers, and found consensus that many of North Carolina's hearing-impaired children were unable to obtain needed devices and services due to their limited financial resources. As a result, the CCCDP was begun.

The idea of the program was straightforward. It should be open to all children in North Carolina with hearing impairments or other communication disorders. Acceptance into the program would be determined by financial need of the patient and family. Priority would be given to the most underprivileged children, but financial criteria would be flexible enough to allow inclusion of as many patients as funding would accommodate. Because of Dr. Biggers' central role in the conception and organization of the CCCDP, it would be based at UNC-Chapel Hill.

In spring 1992, Dr. Biggers presented his proposal to the North Carolina Legis-

lature. The proposal was supported by Dr. Jerry W. Wiley, medical consultant to the Division of Maternal and Child Health of the Department of Environment, Health and Natural Resources, and this hastened its approval. Other important and supportive individuals include: Bob Eubanks, past chairman of the UNC Board of Trustees; Dennis Wicker, lieutenant governor of North Carolina; and Howard Lee, former mayor of Chapel Hill and current NC state senator. The program was approved in July 1992, with disbursement of funds beginning in October.

A crucial part of the success of the program was the recruitment of its director, Carolyn J. Brown. Ms. Brown, a certified audiologist and speech pathologist, as well as a national expert in cochlear implantation, had been a staff member at the House Ear Institute in Los Angeles, California, for many years and gained expertise in cochlear implant evaluation, programming, and rehabilitation. In 1989 she began work in Dr. House's private practice in Newport Beach, and continued to expand her experience with cochlear implantation there until March 1993, when she became director of the CCCDP.

Ms. Brown's central role in the success of the CCCDP cannot be overem-

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phasized. Her duties include patient recruitment and approval, budgeting and fund allocation, and coordination of the efforts of the many involved professionals. She is exclusively responsible for the cochlear implantation program, performing preoperative evaluation, cochlear implant programming, and post-implant audiological and speech rehabilitation. She works with each child's school system so that patients are provided with appropriate educational services.

Operation

The CCCDP employs three full-time staff members; the program director, a social research assistant, and a clinical fellow in audiology. Audiology and speech pathology services at UNC are used as needed. Fees for services are billed to the patient's insurance as applicable. Fees and hospital charges beyond or in lieu of insurance coverage are significantly discounted, and the residual is paid by the CCCDP. As a result, patients get high-level professional services despite their limited personal funds. In addition, all insurance-covered fees generated by the cochlear implant program are channeled back into the CCCDP for future use.

Physician services provided at UNC are handled in a similar manner. Each patient is evaluated by an otolaryngologist upon acceptance into the program. Medical evaluation and surgical procedures are available to CCCDP patients through the division of OHNS. Drs. Pillsbury, Vincent C. Carrasco, and Amelia F. Drake oversee the treatment of these patients and perform cochlear implantation. Again, patients who have medical insurance are billed for applicable services, and any charges above or in lieu of insurance coverage are substantially reduced and paid by the CCCDP.

Communication devices are funded by the program. The cost of cochlear implants are billed as a part of the hospital charges associated with the implantation procedure. Hearing aids, vibrotactile devices, FM systems, or other communication devices that may be needed are ordered from the manufacturers by the pro-

gram director. This offers a financial benefit to the program and recipients because most manufacturers offer discounts for large purchases. The CCCDP pays for these devices and, if the patient is not being cared for at UNC, has them sent directly to the referring audiologist, speech pathologist, or appropriate professional for disbursement to the patient. CCCDP patients are thus furnished with state-of-the-art communication devices without expenditure of personal funds. Referring audiologists or other professionals may charge a fee for fitting the device and this is not funded by the CCCDP.

Qualification

Entry into the program is designed to accommodate as many patients as funding will allow. Because the program is underwritten by the North Carolina Legislature, all patients must be residents of North Carolina and all must be less than 21 years old. Financial criteria for entry are flexible, with priority given to those in greatest need. Financial considerations include, but are not limited to, the following: 1) gross family income, 2) number of dependents, 3) inability to finance the proposed device or service from other state-funded health care programs, 4)

Commentary

by Debara Tucci, MD, and Joseph C. Farmer, Jr., MD

The article by Blythe et al outlines an excellent, although still too limited, state-funded program to help to some of the hearing-impaired children of North Carolina. We urgently need such comprehensive services statewide. Currently, 32 states other than North Carolina fund comprehensive hearing health care (including cochlear implants) through Medicaid. All of these states provide coverage for implantation and rehabilitation of children. Several other states consider funding on the basis of individual case review. No such coverage is provided by Medicaid or any other state agency in North Carolina.

One reason for the reluctance of Medicaid agencies to fund implants is the costs involved, particularly the cost of the device. However, two detailed analyses (one from the Johns Hopkins University and the other from the University of California at San Diego) have demonstrated a very favorable cost-benefit ratio. It costs less to educate a child who can be mainstreamed into a hearing classroom, and improved hearing enhances the individual's lifetime income-earning potential.

Studies show that the earlier a child is implanted, the more successful the rehabilitation. This highlights the importance of early intervention, a goal that can only be achieved in a system that provides expeditious review of qualification for rehabilitation services. In general, this cannot be achieved by review on a case-by-case basis.

Comprehensive services for hearing-impaired children and adults, including cochlear implantation, are available from several centers throughout North Carolina, including Duke University Medical Center, NC Baptist Hospital, and from private otologists in Charlotte and Greensboro. Evaluation and postoperative rehabilitation of patients with cochlear implants are extensive, and require many trips to the implant center. An all-inclusive method of providing these critical services to children would enable families to pursue care without the inconvenience of travelling to a single location in the state and without the need to establish a new relationship with new patient-care providers.

We strongly urge our state's leaders to respond to the challenge of providing state-of-the-art hearing rehabilitation. This would enhance the quality of life of profoundly hearing-impaired children and adults in North Carolina.

Dr. Tucci is Assistant Professor of Otolaryngology, and Dr. Farmer is Professor of Otolaryngology, Duke University Medical Center, Durham

number of children in the family with communication disorders, and 5) extenuating circumstances, such as other medical expenses. Patients are accepted on the recommendation of the program and medical directors, depending on the availability of funds and confirmation of the need for devices or services by the program director and medical consultants. The CCCDP does not fund the replacement of currently adequate and functional devices.

Results

The CCCDP has been in full operation since November 1992. Twenty-two patients were enrolled between November 1992, and March 1993, when the program director began her full-time work. Since then another 175 patients have been enrolled, giving a total of 197 patients by November 1994. More than 250 hearing aids and devices have been ordered and disbursed, and 21 cochlear implants have been fully or partially funded by the program (another eight patients are awaiting cochlear implantation).

During the first two years of operation, 42% of patients were referred from central North Carolina; 22% from western North Carolina; and 35% from the eastern part of the state. We want to emphasize that this program is designed to provide equal opportunity for *all* children in North Carolina. Because it is headquartered in Chapel Hill, we expect ease of travel and referral patterns to produce a slight preponderance of patients from the central portion of the state. This should balance out as professionals across the state become more familiar with the program.

Summary

The CCCDP provides devices and services to underprivileged children with communication disorders. Since its organization, the program has helped 197 children, including 21 given cochlear implants, and has disbursed 258 hearing aids or devices. It is a cost-efficient program that has potential to help many of our state's needful children. We solicit referrals from all NC physicians, audiologists, speech pathologists, educators, and other professionals. Applications and financial forms will be furnished on request. Contact: Carolyn J. Brown, MS, CCC-SLP/A, Program Director, CCCDP, CB# 7725, Ambulatory Care Center, Chapel Hill, NC 27599-7725, 919/966-6494, fax: 919/966-7740. □

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Do Exercise and Weight Loss Reduce Blood Pressure in Patients with Mild Hypertension?

James A. Blumenthal, PhD, Elizabeth Towner Thyrum, PhD,
Elizabeth Duffy Gullette, BA, Andrew Sherwood, PhD, and Robert Waugh, MD

Hypertension puts nearly 60 million people in the United States at increased risk for health problems and diseases such as stroke, coronary artery disease, and kidney failure.¹ Medical therapy (diuretics, beta blockers, calcium channel blockers, or ACE inhibitors) can successfully lower blood pressure in many individuals, but pharmacologic treatment can be costly and may produce unwanted side effects that reduce treatment adherence and impair quality of life. Consequently, we and many others have been greatly interested in non-pharmacologic treatment of hypertension, especially the use of aerobic exercise. Because exercise improves physical and psychological functioning, aerobic exercises (such as walking, biking, and swimming) seem especially appropriate for patients with high blood pressure.

Anecdotal reports and clinical observations have convinced many clinicians that exercise is beneficial. Both the Joint National Committee on Detection, Evaluation, and Treatment of High Blood Pressure² and the World Health Organi-

zation³ recommend exercising and modifying dietary habits to lower blood pressure. Nevertheless, despite the widely held belief that exercise is effective treatment for hypertension, formal studies provide mixed results about its efficacy. The inconsistencies arise, in part, because relatively few studies have directly compared exercise to either pharmacologic therapy or placebo in randomized, longitudinal trials. Furthermore, available studies have often failed to use adequately precise or comprehensive blood pressure assessments, nor have they investigated the mechanisms by which exercise reduces blood pressure. We review those studies here and call your attention to a new trial of exercise therapy for hypertension that we are beginning.

Empirical Research on Exercise and Hypertension

Several lines of evidence support the idea that repetitive aerobic exercise and increased physical activity may lessen hypertension. Epidemiologic studies show that physical fitness and physical activity are inversely related to risk of developing hypertension.^{4,5} Cross-sectional studies have shown that higher levels of fitness are associated with lower blood pres-

sure.⁶ It is true that some studies have found a correlation between lower blood pressure and fitness only in subgroups of populations, such as women over age 50; or for leisure time physical activity but not for occupational activity; or for low intensity but not high intensity exercise; or when awake for low intensity but while asleep for moderate exercise. The results appear inconsistent because of methodological problems such as selection bias, or imprecise measurement of fitness and blood pressure, or lack of comparable exercise training protocols (different studies use different modes, intensity, frequency, and duration of exercise training).

Interventional studies that have examined the effects of exercise on hypertension have been limited by a lack of control groups or non-randomized designs. There are some randomized, controlled trials of exercise training in hypertensive patients, and these provide the most rigorous test of the hypothesis that exercise lowers blood pressure, but as Table 1, next page, shows, there is an inconsistent pattern of results. Even the studies that show blood pressure reduction with exercise are open to alternate interpretations.

In a study from Duke University,^{7,99} sedentary, non-obese, non-medicated, middle-aged men and women were ran-

The authors are with the Department of Psychiatry and Behavioral Science and the Department of Medicine, Duke University Medical Center, Durham 27710. This work was supported by National Institutes of Health grants HL49572, HL49427, and AG12058.

Table 1. Randomized trials of exercise training for treating hypertension

Study	N	Duration	Intensity	Effect on BP
Blumenthal ⁷	57 men 35 women	16 weeks	70%	no difference
Martin ⁸	19 men	10 weeks	65%-80%	reduced DBP
Urata ⁹	8 men 12 women	10 weeks	blood lactate threshold	reduced SBP
Kukkonen ¹⁰	25 men	16 weeks	66%	reduced DBP*
Duncan ¹¹	66 men	16 weeks	70%-80%	reduced BP†
Seals ¹²	19 men 7 women	26-52 weeks	40%-50%	no difference
Hansen ¹³	33 boys 31 girls	32 weeks	70%	no difference at 3 mo. ↓ SBP boys at 8 mo. ↓ DBP both at 8 mo.

*no statistics given

†in subgroup of exercisers only

domly assigned to one of three groups: 1) aerobic exercise training, 2) resistance training (anaerobic exercise), or 3) no-exercise control (these subjects were placed on a waiting list for exercise). The aerobic exercise involved three supervised sessions per week of walking or jogging at an intensity calculated to utilize at least 70% of subjects' initial heart rate reserve. The resistance training group performed flexibility exercises and circuit weight training two to three times per week. Subjects in the waiting list control group were contacted every three weeks to ensure that they were not exercising. All subjects underwent comprehensive blood pressure assessment at baseline and after four months of treatment, including measurement of blood pressure in the clinic, in the laboratory during mental and exercise stress testing, and during 12- to 18-hour ambulatory blood pressure monitoring.

Subjects who performed regular aerobic exercise had a 16% improvement in aerobic capacity, but they did not have greater reductions in blood pressure than the other two groups. All subjects had about a 5 mm Hg reduction in blood pressure, including those in the non-exercise control group. However, subjects who had

the greatest improvement in objectively measured fitness (VO_2 max) had nearly twice as great a reduction in diastolic blood pressure as subjects with the least improvement in fitness level. This suggests that an intensive exercise program, possibly carried out over a longer time period, might more effectively lower blood pressure than low-to-moderate exercise.

In support of the idea that vigorous exercise is effective, Kelemen¹⁴ demonstrated that intensive aerobic exercise by hypertensive patients (to an intensity of 80%-85% heart rate reserve) was associated with a decrease in mean blood pressure from 145/97 to 133/84 mm Hg. He found no differences in the magnitude of the blood pressure reductions in patients taking antihypertensive drugs compared to those taking placebos. Unfortunately, the absence of a no-exercise control group makes it impossible to attribute the blood pressure reductions solely to exercise.

Madden et al carried out a similarly uncontrolled study,¹⁵ and also found significant blood pressure reductions with high intensity exercise training. These studies suggest that intensive exercise, rather than low-to-moderate exercise, may lower blood pressure in hypertensive patients.

Interestingly, when we re-examined our Duke study data, we found that three variables significantly predicted blood pressure decreases: 1) larger improvements in aerobic capacity, 2) higher levels of perceived exertion during exercise training sessions, and 3) greater weight loss. We believe that a combination of intensive exercise training with a weight loss program

may be an effective prescription for lowering blood pressure.

Empirical Research on Weight Loss and Hypertension

Most studies have not simultaneously assessed changes in exercise, weight, and dietary habits. Blood pressure reductions that have been attributed to exercise might have been the result of weight loss or changes in diet or both.

Several observational and interventional studies have looked at the effect of weight loss on hypertensive patients.¹⁶ As was the case with exercise, these studies have methodological limitations such as the uncontrolled use of anti-hypertensive medications, determination of blood pressure at a single clinic visit, or failure to consider changes in

Table 2. Randomized trials of weight loss for treating hypertension

Study	N	Duration	Mean wgt. loss	Effect on BP
Haynes ¹⁷	40 men 14 women	24 weeks	4.1 kgs	No difference
MacMahon ¹⁸	42 men 14 women	21 weeks	7.4 kgs	↓ DBP and SBP

exercise behavior and nutrition. Only two studies have been conducted on unmedicated patients with mild hypertension and they gave contradictory results (Table 2, previous page). One study¹⁷ showed no effect but the other¹⁸ demonstrated that, after 21 weeks of treatment, subjects in the weight reduction group had a greater decline in diastolic blood pressure than subjects treated with placebo or metoprolol. However, blood pressure was determined at only one clinic visit, and neither exercise habits nor fitness levels were documented.

We can say that exercise does not appear to produce significant weight loss unless diet is also modified. Most studies report decreases of <2 kg in body weight and <1%-2% in body fat in subjects who exercised from six weeks to two years.¹⁹ Exercise produces minimal changes in hip-to-waist circumference ratio, suggesting that body fat distribution is not greatly altered. However, exercise does appear to help maintain weight loss,²⁰ and this may be important in sustaining blood pressure changes brought about by weight loss. In addition, exercise and diet may act synergistically to reduce body weight and improve aerobic capacity.

Summary

We conclude from our review that exercise and weight loss offer some promise as non-pharmacologic treatments for hypertension. Unfortunately, most available studies are methodologically unsound, and the mechanisms by which exercise lowers blood pressure are not known. The use of randomized controlled designs, precise and comprehensive measurements of blood pressure and fitness, and clearly described interventions will be necessary if we are to decide whether exercise and diet lower blood pressure in patients with hypertension. We are now about to embark on such a study (see sidebar) in hopes that it will provide a clear answer to the question of whether these non-pharmacologic treatments can help the large numbers of Americans (and North Carolinians) with high blood pressure. □

A New Study of Exercise and Weight Loss in Hypertension

Under the auspices of a grant from the National Institutes of Health, we plan to measure and manipulate weight loss, dietary habits (sodium and fat intake), and exercise intensity in a clinical trial that will explore the mechanisms of non-pharmacologic blood pressure reductions. We hope to identify hypertensive individuals especially likely to benefit from exercise and weight loss.

Two hundred people with blood pressures 130-179/85-104 mm Hg, who are 10% to 60% overweight, and who exercise for <20 minutes <3 times/week, will be studied. Patients taking anti-hypertensive medications or other medications that might affect blood pressure (such as oral contraceptives, tricyclic antidepressants, or decongestants) must be off of the medications for at least three months before participating. All subjects will be assessed before treatment, following the six-month treatment program, and again six months after completing the program.

Assessments. Comprehensive blood pressure assessments, performed before and after the six-month treatment program, consist of four separate clinic visits (during each of which blood pressure is measured four times) over three weeks; monitoring of blood pressure and its hemodynamic determinants at rest and during mental stress (speech, tracing the shape of a star from its reflection in a mirror, cold pressor testing, and recall of an angry event); exercise stress testing; and ambulatory blood pressure monitoring (four blood pressure readings per hour) over 12 to 18 hours of a typical workday. Additional assessments include: exercise treadmill testing to determine cardiopulmonary fitness, echocardiogram to assess left ventricular structure and function, glucose tolerance test, serum lipid measurement, dietary assessments, and psychometric testing. Six months after completing treatment, subjects will undergo clinic blood pressure measurements, a third echocardiogram, and fill out follow-up questionnaires.

Treatment programs. After initial assessment, participants who desire and are able to participate will be randomly assigned to one of three groups:

- 1) *An aerobic exercise group*, which will undertake four supervised sessions of aerobic exercise (at up to 85% of heart rate reserve) each week for six months at the Duke Center for Living.
- 2) *An aerobic exercise and weight management group*, which will undertake the same exercise program as above plus a weekly program providing a behavior modification approach to weight loss that will cover five areas: lifestyle, attitude, relationships, nutrition, and exercise.
- 3) *A waiting list control group*, which will maintain usual dietary and exercise habits for six months. After final assessments, waiting list subjects will be invited to participate in either treatment group 1 or 2 described above.
- 4) *A non-random control group* of individuals who are willing to undergo the assessments, but are unable to participate in the weekly exercise and diet programs.

Participants will not pay any fee to be included in the study. At the end of the study, test results will be made available to participants and, with permission, to their personal physicians. Anyone interested in participating or in further information may contact Beth Gullette at 919/684-5820.

Acknowledgments: The authors acknowledge the contributions of Drs. Alan Hinderliter and Mohan Chilukuri and the assistance of Liz Mahanna, Carolina Clancy, Kelli Dominick, Greg Pate, Julie Opitck, and Steve Chrisscoe.

Continued

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Health Watch

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Dying at Home

A REVIEW OF THE DO-NOT-RESUSCITATE PROCESS

Patricia K. Hodgson

To appreciate this article, you must first imagine that you are dying. Now read on.

Let's assume your doctor has told you the worst and you have spent some time coming to grips with it. We won't spend time on the things you do to get your affairs in order. We'll just deal with your health care toward the end of your life.

You continue to work and follow your normal routine for awhile, but soon you need medical help more and more often. Your problems are pain and the side effects of the medicines you must take. Your doctor helps with these problems, but new ones crop up frequently.

Finally, during one of your last hospital stays you and your doctor have another talk about all of this and about what is coming.

Ms. Hodgson is the Director of the Communications Office, Duke Data Bank for Cardiovascular Disease, Duke Medical Center, Durham, NC 27710.

Taking control of the end of your life

You ask what you can do to be sure you don't get put on machines as your death nears. Your doctor tells you that this conversation the two of you are having now is a good first step. What you are doing simply by talking about it is making your wishes regarding your treatment known to your doctor. After this discussion between the two of you, your doctor will write "orders" that are put in your chart and that hospital personnel carry out as they take care of you. An example would be writing an order for penicillin to treat your pneumonia while you were hospitalized. There would have to be a written order for penicillin in your chart before it would be given to you.

In the case of your treatment near the end of your life — especially in response to your request that you not be resuscitated when you die — your doctor would write such an order and put it in your chart. This is a do-not-resuscitate order, and the doctors, nurses and others taking care of you would follow this and all other orders when the time comes.

Returning home

You tell your doctor that you would really like to spend your final weeks at home, not in the hospital. You know that your medications will help with the pain so you're not worried about that. You know that there are hospices and home health agencies and friends to help your family with your care and your home. You ask if the do-not-resuscitate order can go home with you to be sure you won't be resuscitated if you die

Will your hospital do-not-resuscitate order work at home...? No.

at home. You are afraid that someone will dial 911 and the emergency medical technicians will come and resuscitate you, just to have the process of dying start all over again in a short time. Will your hospital do-not-resuscitate order work at home, too, so that the EMTs don't try to bring you back? The answer is "no," the hospital do-not-resuscitate order isn't portable. But then your doctor tells you an interesting story:

Just a few years ago, the thing that worries you was worrying the EMTs in North Carolina, too. Every once in a while they would go to a home where a family member had dialed 911 because someone had died, but they would find that the family didn't want the person resuscitated. The person was dying after a long illness as expected and the family wanted the EMTs to pronounce him dead and tell them what to do next. Unfortunately, though, the EMTs' orders were clear: when called to the home of a person who had died, resuscitate.

When the EMTs got together for their meetings, the subject of resuscitating people who didn't want to be resuscitated would come up from time to time. The EMTs all agreed that they didn't like being put in the position of restoring life to these people. On the other hand, their orders were clear. They turned to the North Carolina Medical Society for help getting out of this difficult situation.

A committee of Medical Society members and consultants spent six months on the problem, and at the end of that period they had designed a do-not-resuscitate order to be used out of the hospital by dying patients. More importantly, they had asked the North Carolina Attorney General to permit EMTs to give supportive care to dying patients but not to resuscitate them when they died as long as they had one of these forms on hand when the EMTs arrived, and the Attorney General agreed.

This do-not-resuscitate order is not a state law. It has been left up to each county's emergency medical services group to agree to honor the order and most of them have done so over the past several years. Nine counties still do not accept these orders and thus they cannot be used there. The nine counties are Anson, Brunswick, Duplin, Harnett, Scotland, Swain, Transylvania, Tyrrell and Washington. Anywhere else in North Carolina, dying patients can get and use one.

An order for home use

In the 91 counties that do accept the do-not-resuscitate order, the process of getting one and using it is not too difficult. Once your doctor has told you that you are terminally ill, you ask for an Out of Facility Order. Your doctor either gives you one on hand in the office or requests one for you from the North Carolina Medical Society. The Out of Facility Order is a distinctive yellow one-page form with the front filled out by your doctor and the back completed by you or someone you designate to do it for you. The front, the attending physician's statement, says that you are terminally ill and that you are not to be resuscitated when you die at home. Your doctor completes it, dates it at the top, fills in the expiration date — which is one year later — and signs it at the bottom. If it happens that you live longer than one year, the order can be renewed once by your doctor, who signs it again at the bottom and dates it.

Do-not-resuscitate order is not a state law. It has been left up to each county's emergency medical services group to agree to honor the order.

The back is your part to complete. The words read like this:

"I, the undersigned, hereby direct that in the event of my cardiorespiratory arrest efforts at cardiopulmonary resuscitation should not be initiated. I understand that I may revoke these directions at any time."

It means that when your heart stops beating and you stop breathing, you do not want CPR performed on you. The second sentence gives you the chance to change your mind whenever you wish. You sign the order and have a notary public notarize it and you're done. If you are not able to complete the order yourself because you are too unwell or, perhaps, in a coma, the back of the form can be filled out by your spouse, guardian or next of kin.

Storing the order

There was a lot of discussion about the best place to keep the Out of Facility Order back when it was designed. The final decision was to have it by the bedside because that is where the EMTs go first when they arrive at a home after being called by 911.

When EMTs come to your home after being summoned, their orders are to try CPR unless they receive the original copy of your Out of Facility Order. They cannot simply hear that there is or was such an order; they must be given it. Keep it by your bed.

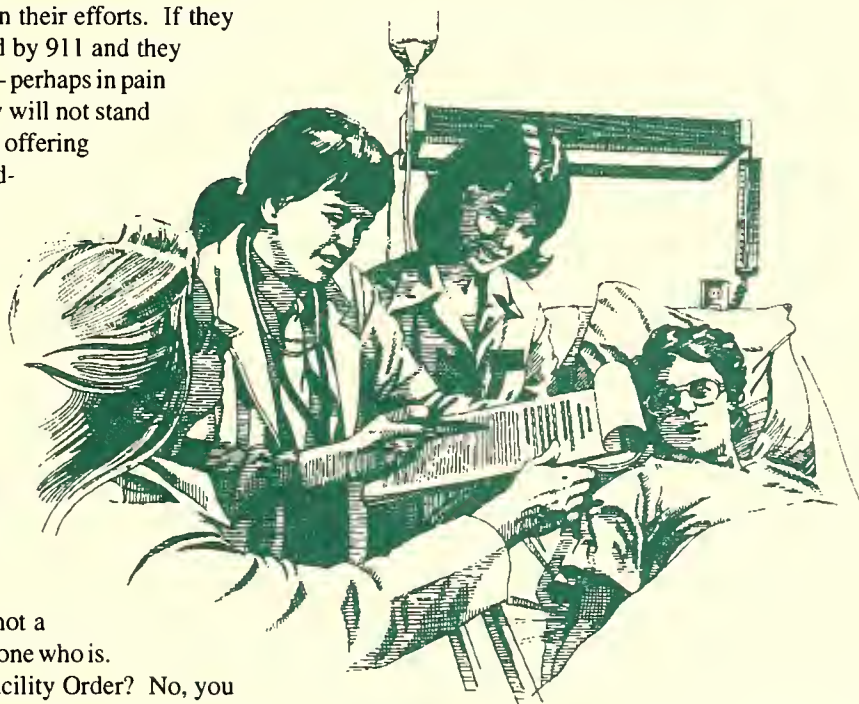
Peace of mind

In North Carolina, EMTs are usually volunteers interested in helping people in need of help. Their payment is the satisfaction they get from being successful in their efforts. If they come to your home after being called by 911 and they find that you are alive but in trouble — perhaps in pain or having difficulty breathing — they will not stand by and watch you struggle without offering comfort care. They will ask for guidance from their physician on call and will follow those suggestions to give you the help you need to relieve your pain and ease your breathing. But if you stop breathing while they are there, they will follow your Out of Facility Order and will not revive you. That is the promise of the Out of Facility Order: you may die in peace in your own home without fear of being resuscitated.

Let's assume now that you are not a dying person, but that you know someone who is. Can you get this person an Out of Facility Order? No, you

cannot. For good reasons, the Out of Facility Order is closely guarded. You can tell a dying friend to talk with a doctor about it, however. Doctors can request these do-not-resuscitate orders from the North Carolina Medical Society, and physicians in certain specialties that deal with many dying patients keep some copies on hand in their offices for patients who request them.

Can the Out of Facility do-not-resuscitate order be improved upon? Of course it can. Among its shortcomings now is its lack of portability between hospital and home and nursing home or long-term care facility. This is an issue that is being addressed, and its resolution will require the cooperation of representatives of each sector of the health care field. The development and adoption of the Out of Facility Order (which involved representatives of doctors, EMTs, nurses, lawyers, hospitals, nursing homes, home health agencies, hospices, clergy and ethicists) is proof that such cooperation is possible.





Effective date: _____

Expiration date: _____
(not to exceed one year from the effective date)

Out of Facility Order

Patient's Full Legal Name: _____

Attending Physician's Statement

I, the undersigned, state that I am the attending physician of the patient named above, that the patient is [check 1, 2 or 3]:

- 1. incurably and terminally ill without an advance care document and [check (a) or (b)]
 - (a) comatose with no reasonable possibility of returning to a cognitive sapient state, or
 - (b) mentally incompetent

[requires signature of responsible person and notary public, see reverse]
 - 2. incurably and terminally ill with a written patient advance care document and [check (a) or (b)]
 - (a) comatose with no reasonable possibility of returning to a cognitive sapient state, or
 - (b) mentally incompetent

[requires attachment of a copy of advance care document]
 - 3. incurably and terminally ill and mentally competent
- [requires signature of patient and notary public, see reverse]

I do hereby direct any and all medical personnel, commencing on the effective date noted above and expiring on the expiration date noted above, that in the event of cardiorespiratory arrest of the patient, efforts at cardiopulmonary resuscitation of the patient **should not** be initiated. This includes cardiac compression, endotracheal intubation and defibrillation. Other medically indicated and comforting care and therapy **should** be initiated.

Signature of Attending Physician

Printed Name

Telephone number in case of emergency:
() _____

Recertification

New effective date: _____

New expiration date: _____

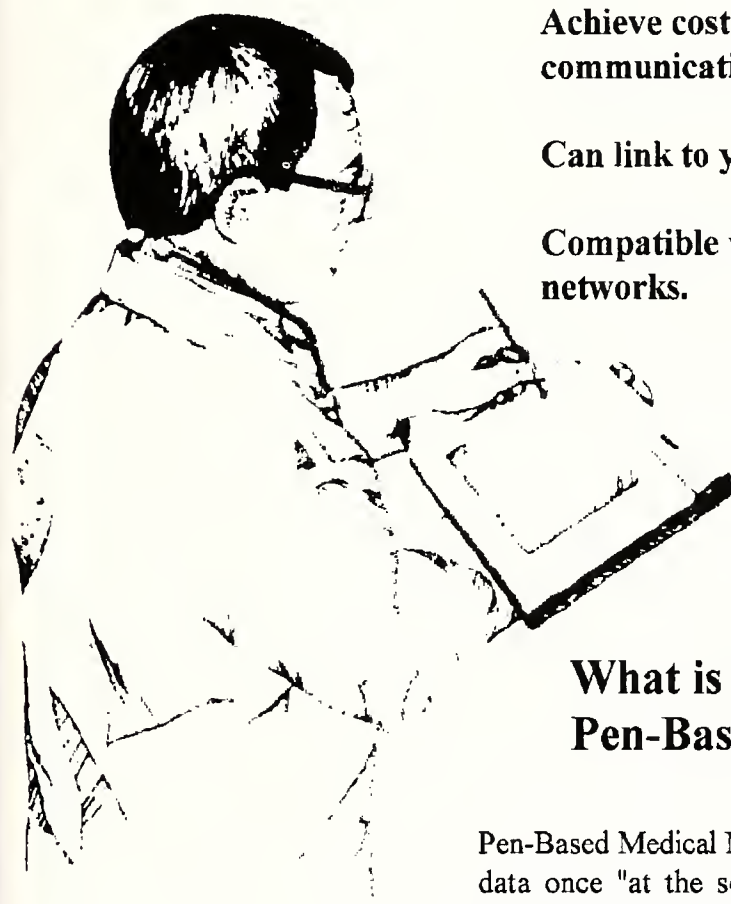
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HIV Infection in Pregnancy

A Review of Current Developments

Vern L. Katz, MD, and Wilma Lim, MD

Over the past decade the epidemic of human immunodeficiency virus (HIV) infection has evolved from one primarily affecting the homosexual population to one that involves the heterosexual population including pregnant women and their infants.^{1,3} During the last six months of 1993, the North Carolina Department of Environment, Health and Natural Resources reported that more than three of every thousand women tested at public health clinics were positive for HIV. Perinatal transmission is now the leading cause of HIV infection in children.^{1,4} In this article we summarize recent information about HIV infection in pregnancy and current aspects of management.

A Brief Review of HIV

The human immunodeficiency virus is an RNA retrovirus. After infecting cells, it may induce the production of new HIV virus (a process that is usually cytotoxic) or it may lie dormant in the infected cell. The cell most commonly infected by HIV virus is the T-helper (T4) lymphocyte, which is essential for immunocompe-

tence. Widespread destruction of T-helper cells (also called CD4 lymphocytes) causes the impaired immune function (and thus the opportunistic infections with organisms such as pneumocystis and cryptococcus) seen in advanced HIV infection (AIDS). HIV also infects macrophages, which carry the virus throughout the body. Many patients develop central nervous system involvement, the most severe form being AIDS dementia. Infants and young children are particularly susceptible to central nervous system problems from the HI virus.

During the initial phase of infection, before the patient mounts an antibody response, the individual may have minor flu-like symptoms, fatigue, or a mononucleosis-like illness. Later, the individual becomes asymptomatic, but a low-grade viremia persists. General measures for treating HIV infection include drugs like azidothymidine (AZT, Retrovir), which inhibit the virus' reverse transcriptase enzyme.^{1,2,5,6} It is also important to provide prophylaxis against opportunistic infections such as pneumocystis and treatment of these infections if they occur.

Now that HIV infection involves the heterosexual population, and especially pregnant women, several questions have arisen: 1) Is HIV teratogenic? 2) How often does it affect the neonate? 3) What effect does HIV infection have on pregnancy? 4) What effect does pregnancy have on HIV infection? 5) What can we do for the pregnant, HIV-infected woman? We look at those questions in this paper.

AIDS and Pregnancy

HIV does cross the placenta.⁷ It has been cultured from fetal tissue, from first trimester products of conception, from the placenta in later pregnancy, and from neonates and umbilical cord blood at birth. When AIDS was first described, it was thought that perinatal transmission of HIV would occur in 75% to 100% of pregnancies. Fortunately, the perinatal transmission rate is much lower than expected. In general, the rate of neonatal HIV transmission is 15%-30%^{2,9-11} with different studies during the past 10 years finding varying rates depending on the proportions of symptomatic and asymptomatic individuals studied. Subjects with more impaired immunity (lower CD4+ counts) have higher rates of perinatal infection because they have higher rates of viremia, and it is now widely believed that the rate of perinatal transmission is proportional to the maternal level of HIV.

Because HIV antibody crosses the placenta, essentially all infants of infected mothers will be HIV-antibody positive. As a result, the diagnosis of HIV infection in infants must be made by either demonstrating the virus itself in the infant's blood or by finding an HIV-antibody titer that persists beyond 18 months of age. HIV appears in breast milk and studies from Africa document postpartum acquisition of the virus; it is recommended that HIV-infected women not breastfeed.⁸

HIV itself does not appear to cause

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either fetal abnormalities or an increased rate of miscarriage. But HIV infection does have an effect on the course of the pregnancy related to the stage of the mother's disease. Pregnancies are adversely affected when the mother's disease reaches the point that opportunistic infections and complications begin to occur. Even then, if CD4 lymphocyte counts remain high enough, pregnant women usually respond to appropriate antibiotics or other treatment. In general, birthweight, gestational age at delivery, the incidence of hypertension, and complications such as abruption do not seem to be more common in HIV-infected than in matched, HIV-negative controls. The current rule of thumb is that if a woman's CD4 count is greater than 300, and she does not suffer from other diseases, her pregnancy will not be adversely affected by HIV. Of course, HIV-infected mothers have a higher rate of other sexually transmitted diseases that produce other risks to the fetus.

The next important question is whether pregnancy has an effect on the mother's HIV infection. In general, pregnancy is a state of relative immune compromise. Even in women without HIV infection, the count of CD4 cells (and the count of cytotoxic lymphocytes important in fighting HIV infection) declines during pregnancy and rises postpartum.⁷ In HIV-infected women, the decline in the numbers of these lymphocytes is greater than in non-HIV infected controls and they do not seem to rise after childbirth. Thus, we believe that pregnancy may accelerate the progression of HIV infection and point this out when counseling HIV-infected women about the dangers they themselves face during pregnancy.

The method of delivery (Cesarean or vaginal) is an important issue. Two reports suggest that vaginal delivery, by exposing the infant to blood and secretions, increases the risk of neonatal HIV infection. Most recently, the European Collaborative Study of 1,254 HIV-infected mothers studies found that infants delivered by elective Cesarean had a 53% reduction in HIV infection rate and those delivered by emergency Cesarean, a 48%

reduction.¹¹ Other studies have also found a decreased risk of HIV infection after Cesarean delivery although sometimes not to a significant degree. Obviously surgery in immunocompromised women also has risks and so we await data from future studies.

The 076 Trial

Because of the significant risk of fetal infection by HIV, and because of the deleterious effect of HIV on pregnancy, in 1991 the National Institutes of Health and the AIDS Clinical Trials Group began an international multicenter study, the 076 Trial, of treating AIDS during pregnancy. This double-blinded, placebo-controlled trial, treated pregnant HIV-

“...treatment of one person can prevent another (the infant) from becoming infected. However, the social and political implications of mandatory HIV testing are immense.”

infected women with AZT, which was previously known not to be teratogenic or to cause preterm delivery or abruption,^{5,6} although it does cause some myelosuppression and anemia. AZT crosses the placenta but is not concentrated in the fetus. It was therefore deemed ethical to treat pregnant women with AZT in an attempt to prevent transmission of HIV to the fetus and to improve maternal outcome.

The study was stopped in February 1994, because the rate of neonatal infection was dramatically reduced by AZT treatment! The mothers in the trials had received 100 mg of AZT five times per day beginning as early as week 14 of gestation. During labor the mothers received intravenous AZT (2mg/kg over one hour then 1mg/kg/hr until the umbilical cord was clamped). For six weeks

after delivery, the infants received oral AZT.

In the placebo group 26% of infants became infected with HIV; in the AZT treated group approximately 8% became infected ($p < .0000056$).¹² The latter is one of the lowest rates of neonatal HIV infection noted in the literature. Maternal CD4 counts tended to be higher during pregnancy and showed a greater rise post delivery in the AZT-treated group. Toxicity was clinically insignificant among mothers and infants treated with AZT. There was a statistically significant decrease in hemoglobin in treated infants, but none required transfusion. Thus, the use of AZT in asymptomatic, HIV-infected pregnant women was found to be beneficial.¹²

Recommendations

The preliminary results of the 076 study led the NIH and the North Carolina State Health Department to make two recommendations for the treatment of pregnant, HIV-positive women. AZT should now be offered to all pregnant women and their infants. Furthermore, HIV testing of all pregnant women should now be strongly encouraged since there is a beneficial treatment available for women who are found to be infected. This study may change the entire approach to HIV testing in the United States. To date testing has been voluntary and suggested. We are now on the verge of requiring HIV testing during pregnancy. Similar to the way that we require testing for syphilis or tuberculosis, we have reached a point where treatment of one person can prevent another (the infant) from becoming infected. However, the social and political implications of mandatory HIV testing are immense. Though precedent exists for such testing, the social and moral implications of HIV infection may limit the debate. At present, we can only strongly recommend HIV testing.

Women who are already taking AZT when they become pregnant should continue. We believe that the addition of intravenous AZT during labor may be helpful. For women who need prophyl-

laxis for pneumocystis, we recommend sulfamethoxazole-trimethoprim double strength, one tablet per day three times per week. This appears more effective than pentamidine. If a woman or her physician are concerned about teratogenicity from trimethoprim then aerosolized pentamidine (300 mg every four weeks) may be substituted during the first trimester. Table 1, at right, lists a protocol for treatment of HIV-infected women during pregnancy.

Summary

It appears that pregnancy itself is not adversely affected by HIV infection, but the course of HIV infection in the mother may be accelerated by pregnancy. The results of the 076 trial have changed our approach to AIDS in pregnancy. Heretofore AZT was only given for maternal indications such as severe immunodeficiency (CD4 count less than 200). We now recommend that AZT be given to all women with HIV infection and to infants postpartum. As to mode of delivery, Cesarean section may be beneficial, but we await further studies. We strongly encourage all pregnant women to have HIV testing *regardless of risk factors*. The HIV epidemic is here, in North Carolina. It is our responsibility as doctors to help pregnant women as best we can with their disease. □

Table 1. Protocol for HIV infection in pregnancy

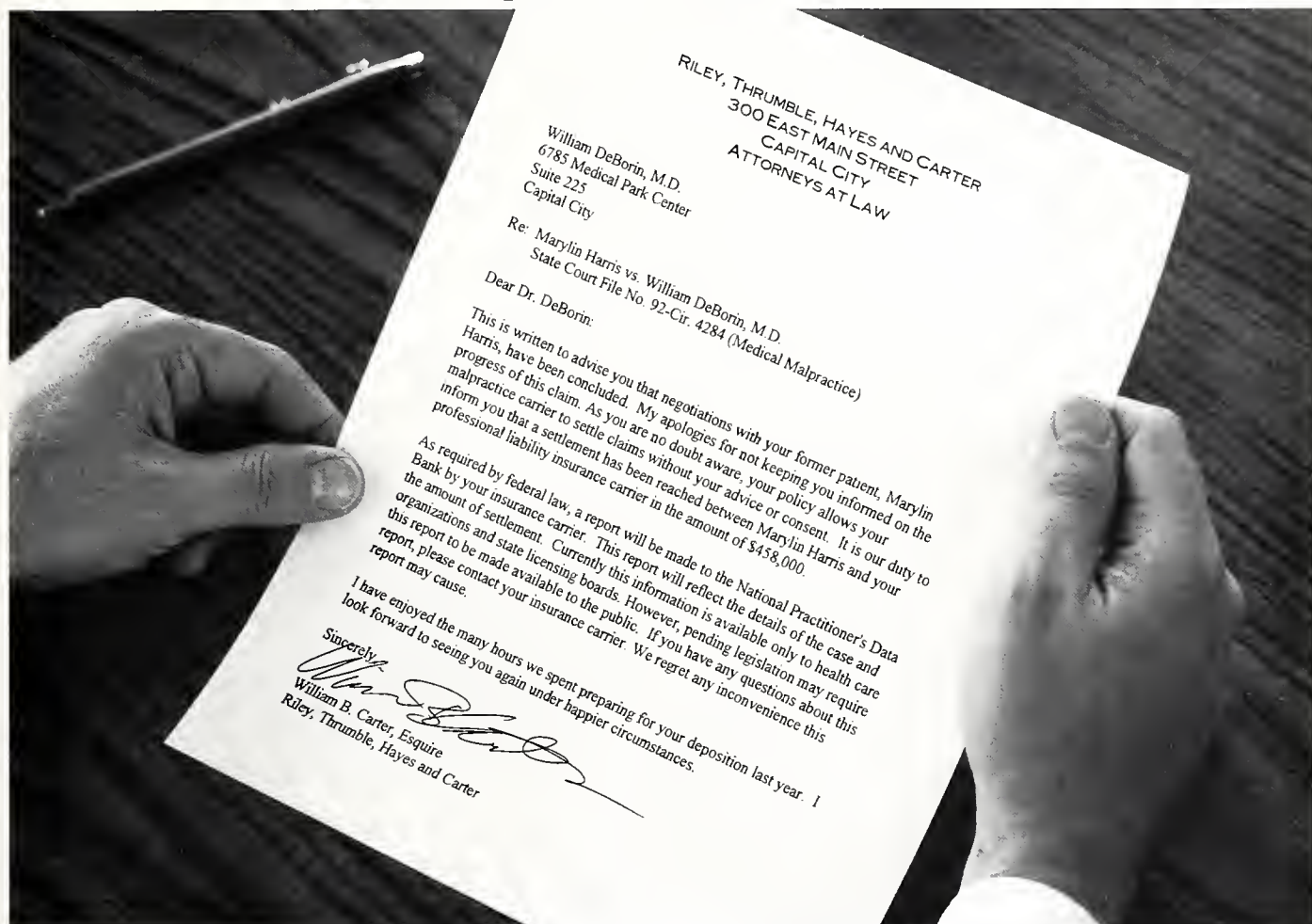
- 1) The NC State Department of Environment, Health and Natural Resources and the National Department of Health and Human Services *strongly encourage and recommend that all pregnant mothers receive HIV testing.*
- 2) If the HIV and Western blot test come back positive, conduct the following procedures:
 - a. Social work consultation
 - b. Obtain a CBC and a DC4 count. Repeat every three months.
 - c. Admission panel
 - d. VDRL
 - e. Hepatitis B Ag
 - f. Toxoplasma IGG. If positive, do IGM
 - g. PPD with controls
 - h. Urinalysis
 - i. Influenza vaccine
 - j. Pneumovax
 - k. Haemophilus B vaccine
 - l. Hepatitis B vaccine (if HepBsAg negative)
- 3) After 14 weeks of pregnancy, begin zidovudine (AZT) 100 mg 5x/day or 200 mg 3x/day.
- 4) If the CD4 count is <200 then pneumocystis prophylaxis is indicated. Choices include Septra DS, one per day, 3x/week. An alternate, but less effective treatment is aerosolized pentamidine, 300 mg every four weeks.
- 5) HIV treatment with AZT (using a separate IV) in women in labor is beneficial. We recommend a loading dose of 2 mg per kg over one hour, then 1 mg per kg per hour infusion. Avoid scalp sampling and fetal electrode if possible.
- 6) Strongly discourage breastfeeding the infant. Postpartum transmission has been documented and may be related to breastfeeding. The pediatrician should be notified when an HIV-positive, pregnant patient arrives in labor, and the infant should be treated with AZT 2 mg per kg oral dose every six hours for six weeks.

Source: NC Dept. of Environment, Health and Natural Resources, Raleigh.

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Eugenic Sterilization in America and North Carolina

John E. Gardella, MD

During my recent examination of medicine and eugenics in Nazi Germany,¹ I was surprised to learn that the eugenic efforts of the Nazis were part of a global movement. The Nazi attempts at racial purification through involuntary sterilization had parallels in other countries including the United States. In this paper I outline the history of the eugenic movement and eugenic sterilization in the US and North Carolina.

The Origin of Eugenics

The word "eugenics"—from the Greek meaning "well-born"—was coined by Sir Francis Galton in his *Inquiries into Human Faculty* in 1883. Galton defined eugenics as a science intended to "improve the inborn qualities of a race."^{2p17} He fully accepted the theory of evolution by natural selection published in 1859 by his cousin Charles Darwin, and viewed eugenics as a means of controlling human evolution.^{2p81} Galton hoped to "replace Natural Selection by other processes that are more merciful and not less effective."^{2p17}

Francis Galton was born near Birmingham, England, in 1822. His family encouraged him to pursue a medical career, hoping that he would follow in the distinguished footsteps of his maternal grandfather, Dr. Erasmus Darwin. Galton at first complied with his family's wishes, but intensely disliked the study of medicine and abandoned it for a degree in mathematics at Cambridge University. Throughout his long career, Galton was interested in a number of disciplines including meteorology and cartography, but the fields of human heredity and eugenics preoccupied him from the mid-1850s onward.^{3p5-8}

Galton's interest in heredity, particularly the inheritance of mental attributes, was novel and ambitious since genetics was in its infancy and Mendel's laws of inheritance, unknown. The historian, Daniel J. Kelves, speculates on why Galton became interested in the eugenic analysis of heredity—an interest in evolution, his disbelief in natural equality, his views on "inferior races," and perhaps also the infertility of his own marriage.

Whatever the reasons, eugenics became for Galton an ersatz religion, replacing the faith destroyed by his encounter with Darwin's theory of evolution. Indeed, late in his life Galton even advocated the incorporation of eugenic ideas into traditional religion.^{3p7-11}

At about the time Galton began to consider eugenics, the Belgian astronomer, Quetelet, showed that simple physical measurements (for example, the height or chest circumference of military conscripts) followed a bell-shaped or Gaussian distribution. Galton reasoned that a bell-shaped curve should also apply to head circumference, brain weight, and ultimately to intellect. He investigated his hypothesis by looking at the grades of candidates admitted to Sandhurst and found that they indeed followed a bell curve. Galton concluded that intellect was a quantifiable physical trait, subject to the same laws of inheritance that governed stature and other physical measurements.

In search of support for his hypothesis he examined biographical encyclopedias and observed that distinguished individuals from a number of diverse fields (law, science, the military, music) clustered in families. From such biographical data, Galton formulated his *Law of Ancestral Inheritance*, which postulated that physical and mental traits derived from all one's ancestors and that the magnitude of this contribution diminished in proportion to the degree of ancestral removal. In a second "law" of inheritance, Galton postulated that outstanding traits such as genius tend to revert toward mediocrity in successive generations. The quantitative data for his notion of the heritability of talent were published in *Hereditary Genius* in 1869. In 1884, in an effort to further refine these "laws," Galton established an anthropomorphic laboratory, which collected physical measurements on some 8,000 individuals.^{4p93-7}

Galton also offered more judgmental arguments about the heritability of intellectual capacity, zeal, and industry, which he took to be prerequisites for attaining "reputation." He argued that many individuals rise from humble origins to compete with those from wealthy backgrounds. He felt that America, despite

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having fewer social barriers than Britain, nevertheless produced fewer works of genius than England. He therefore concluded that social advantage does not produce genius in men of only modest ability.^{4p97}

Galton recognized that eugenics would influence social policy. He did not himself propose any specific legislation, but did recommend that the state gather data on the hereditary merit of individuals. He suggested that the state issue eugenic certificates to the gifted, foster their marriage, and financially reward them for producing offspring. Galton primarily advocated positive eugenic policies, but also encouraged celibacy for the genetically unworthy in hopes of achieving racial improvement.^{3p4}

Galton was disturbed by his prediction that admirable traits would gravitate toward the mean as generations passed, thereby making evolutionary improvement difficult. He was relieved when Karl Pearson pointed the way out of the eugenic doldrums. Pearson's statistical analysis suggested that the entire bell curve could be shifted in a "desirable" direction if the number of offspring at the desirable extreme of the curve exceeded the offspring of the undesirables. So, in Pearson's view, the average intelligence of the British might be increased by selective eugenic breeding. Pearson's statistical analysis of school performance led him to the same conclusion as Galton—namely that intelligence and character were as heritable as simple physical characteristics such as eye color. Pearson's uncompromising hereditarian views of intelligence led him to think that Great Britain was in danger of intellectual degradation because the "cultured classes" limited family size but the lower social strata did not. Similar fears about racial or national degradation arose in other countries including the US.^{3p40-3}

The Practical Application of Eugenic Theory

The hereditary "laws" formulated by Galton and Pearson did not survive the rediscovery of Gregor Mendel's work at the turn of the century. Mendel had sought to understand heredity by breeding tens of thousands of plants and examining the distribution of simple traits in successive generations. In 1866, he published his observations on the segregation and independent assortment of hereditary "elements" and proposed the concept of dominant and recessive traits. The significance of what came to be known as Mendel's laws lay unrecognized for nearly 40 years. When they were rediscovered, their conflict with the Galtonian view of heredity was settled in Mendel's favor by a number of experimental observations including the finding, in 1902, that chromosomes behaved in a way consistent with Mendel's laws of segregation and independent assortment.

The eclipse of Galton's theories of inheritance was not accompanied by a decline in eugenic thinking. Quite to the contrary, the victory of Mendelian theory gave eugenics a kind of intellectual credibility and spurred a generation of biologists to look at human pedigrees for traits that might behave in a

Mendelian fashion.^{3p41-4} In the US, Charles Davenport, professor at the University of Chicago and director of the eugenic research facility at Cold Spring Harbor, became the high priest of eugenic research. Seeking to fit a wide range of traits into a Mendelian scheme, Davenport examined numerous family pedigrees. Whenever a particular trait clustered in a family, he concluded that the trait must be heritable. He argued that Mendelian genetics could explain not only tangible traits such as hemophilia and albinism, but behavioral traits such as insanity, epilepsy, alcoholism, and even "feeble-mindedness" as well. Davenport even suggested that prostitutes were drawn to their profession by a Mendelian dominant gene for "innate eroticism."^{3p49-56}

As was common at the time, Davenport equated racial with national identity, held that racial groups exhibit stereotypical behavior (for example, that Italians were prone to violent crime), and argued that such behavioral traits were heritable. Anxious to "preserve" the genetic integrity of the white American majority, Davenport advocated negative eugenic policies such as restricted immigration and reproductive limitations for the "genetically defective." He argued specifically for the segregation of the genetically unfit, and advocated castration rather than vasectomy for sterilization, fearing that vasectomy alone would encourage sexual immorality and rape.^{3p53}

In addition to Davenport's writings, a large body of literature supporting behavioral genetics appeared in the late 19th and early 20th century. Richard Dugdale, in a famous study from 1877, claimed that the Jukes family of New York spawned successive generations of social misfits. A report from 1915 purported to show that the Jukes' family tree continued to bear the sour fruits of "feeble-mindedness, indolence, licentiousness, and dishonesty."^{3p71} The clear implication of these writings was that the social pathologies exhibited by families like the Jukes were heritable rather than environmental in origin. Not all eugenicists believed these oversimplifications but the dissenters did not deter politicians from sponsoring legislation designed to save white America from "race suicide"—a phrase used by Theodore Roosevelt.^{3p74}

In the early 20th century, America's fight against racial suicide was viewed as a two-pronged endeavor. Not only was it necessary to inhibit the procreation of misfits already here, it was also necessary to prevent the migratory influx of the inferiors. State legislation to restrict procreation meant the passage of sterilization laws. Even the most militant eugenicists refused to consider the legalization of abortion, regarding it as murder unless performed for strict medical indications. State-sponsored sterilization laws were to be supplemented, in the eyes of eugenicists, by restrictions on immigration.^{3p92}

The Sterilization of the "Unfit"

The first reported eugenic sterilization dates from the 1880s, when Dr. Issac Kerlin (with parental permission) castrated residents of the Pennsylvania Training School for Feeble-

minded Children.^{3p93} In Indiana, Dr. Harry C. Sharp perfected the technique of vasectomy on inmates at the Indiana State Reformatory. His development of a safe and simple procedure accelerated the sterilization initiatives in the state legislatures. Indiana became the first of 32 states to pass eugenic sterilization laws between 1911 and 1937.^{5p50-1} The Indiana law permitted compulsory sterilization of "confirmed idiots, imbeciles, and rapists" in state institutions as long as a committee of "experts" agreed that the individuals were beyond hope of improvement.^{5p51} Other states followed Indiana in quick succession. In 1909 California enacted a law ordering compulsory sterilization of all inmates of state hospitals and prisons judged "sexually or morally perverted" or mentally ill or "feeble-minded."^{5p52} In 1913, the California law was broadened to allow compulsory sterilization of non-institutionalized persons suffering from "perversion or marked departure from normal mentality."^{5p52} California proved to be the most aggressive state in sterilizing the "unfit;" by 1944 nearly half of all eugenic and punitive sterilizations in the US were performed in California.^{5p51-3}

In North Carolina the first eugenic sterilization law was enacted by the General Assembly in 1929 but was ruled unconstitutional by the US Supreme Court because it lacked any provision for appeal. In 1933 a law with appeal provisions established the Eugenics Board of North Carolina. The Board, consisting of the Commissioner of Public Health and other public health officials, was empowered to rule on petitions for sterilization filed by the state hospitals, state correctional facilities, and local public health departments. The Board's jurisdiction was limited to the mentally ill and those deemed feeble-minded by IQ testing. As was the case with most eugenic legislation, there was no provision for sterilization of individuals with inherited tangible deficits such as hemophilia. The vast majority of sterilizations in North Carolina were carried out with patient consent, although the law allowed for the involuntary sterilization of residents of state facilities. Most of those sterilized were women deemed feeble-minded, and the proponents of the law cited its benefits such as preventing the birth of more "handicapped" and the saving of public funds.^{6p3-47}

Sterilization laws were supported by prominent politicians including Theodore Roosevelt and Woodrow Wilson. Nevertheless, the constitutionality of such laws was challenged in Virginia in 1924 in a test case involving Carrie Buck, a 17-year-old girl committed to the Virginia Colony for Epileptics and Feeble-minded on the grounds of "moral imbecility."^{5p88} The pro-sterilization lobby rejoiced at the opportunity to justify their position. They felt that the hereditary nature of Carrie's "mental deficiency" was beyond challenge because both her mother and her (illegitimate) infant daughter were also judged feeble-minded.^{5p88-91} In support of Carrie's proposed sterilization, eugenic experts submitted depositions including one by renowned eugenicist Harry Laughlin. Laughlin expressed the opinion that Carrie and her family belonged "to the shiftless, ignorant, and worthless class of anti-social whites of the South."^{5p89} Remarkably, this "opinion" was formulated without his direct examination of Carrie or her mother. Carrie's case

was reviewed by the Supreme Court in 1927 when the bench included the foremost judicial luminaries of the century: Oliver Wendell Holmes, Louis D. Brandeis, and William Howard Taft. The Court upheld the Virginia sterilization order by a vote of 8 to 1. The judicial majority concluded that the state, which may call upon its citizens to sacrifice their lives for the public welfare, may also prevent "the manifestly unfit from continuing their kind."^{5p90} Justice Holmes went on to conclude: "The principle that sustains compulsory vaccination is broad enough to cover cutting the fallopian tubes....Three generations of imbeciles are enough."^{5p90}

In 1940, a sociology professor from the University of Detroit questioned the diagnosis of Carrie's "feeble-mindedness" and that of her daughter.^{7p117} These questions were answered in 1980 when researchers visited Carrie and found her to be a woman of normal intelligence. Her daughter Vivian (judged to be an "imbecile" at age six months) was an average student in elementary school before her death at age eight. In his review of the Buck case, biologist Stephen Jay Gould concluded that Carrie's institutionalization was accomplished to "hide the shame" of her pregnancy and perhaps also the identity of her rapist.⁸

Keeping America Pure and Strong

The external threat of unrestricted immigration was far more disturbing to some eugenicists than the prolific breeding of American-born misfits. They felt that eugenic sterilization would be inadequate to preserve America's genetic health. In the late 1880s, the US had experienced a large influx of immigrants from Southern and Eastern Europe. The poverty and illiteracy of these immigrants "proved" to the eugenics community that these immigrants were inferiors and that their unrestricted entry was a grave threat to the genetic worth of America. Authorities from a number of disciplines "substantiated" these fears with statistics showing that many immigrants received "feeble-minded" scores on the newly devised tests of intelligence. In addition to the eugenics community, other groups opposed unrestricted immigration. Organized labor feared the influx of a work force willing to work for low pay and compete with native-born Americans. Many businesspeople feared the importation of socialism and other radical ideas. Given this sentiment, it's no surprise that, in 1924, the US Congress overwhelmingly approved an Immigration Act curtailing the entry of Southern and Eastern Europeans.^{3p96-7} The bill was promptly signed into law by Calvin Coolidge who years earlier had declared that "America must be kept American. Biological laws show that Nordics deteriorate when mixed with other races."^{3p97}

The Demise of Eugenic Laws

The American populace approved of immigration restriction

and was generally sympathetic to eugenic sterilization. A 1937 public opinion poll revealed that about two-thirds of Americans endorsed compulsory sterilization of "habitual criminals" and "mental defectives." Despite public support, an influential body of opinion began to line up against the mainline eugenicists. Vocal opposition came from bona-fide geneticists who regarded eugenics as pop science. Civil libertarians and religious leaders opposed eugenic sterilization, although sometimes for differing reasons. The hierarchy of the Catholic Church sweepingly condemned all forms of sterilization, and was influential in blocking sterilization laws in a number of states.^{3 p113-22}

Revulsion against Nazi excesses that included the widespread use of involuntary sterilization may have hastened the decline of the American sterilization movement in the late 1930s and early 1940s, but other factors proved more decisive. Simplistic ideas about the heritability of complex traits came under attack as the science of genetics matured. The retrospective study of pedigrees, so favored by the eugenicists, was found to be woefully unscientific. One prominent American geneticist, T.H. Morgan, pointed out that the Jukes, the Kallikaks, and other misfit families cited in the eugenics literature, might as likely be victims of deplorable social conditions as victims of poor pedigree. Geneticists did not often speak out against eugenics, however, simply because they did not regard it as serious enough to merit condemnation.^{7p111-5}

Criticism of eugenic sterilization by the medical community began in the late 1920s and early 1930s. Dr. Abraham Myerson, a professor of neuro-

Eugenic Sterilization and The Bell Curve

by Richard P. Vance, MD

Dr. Gardella's concise summary of eugenic sterilization in America prompts a basic visceral emotion that none of us enjoy, revealing as it does both our professional and our social failings. His warning is particularly timely in light of the controversy surrounding Richard Herrnstein and Charles Murray's *The Bell Curve*. Herrnstein and Murray state their position baldly, explaining that their "book is about differences in intellectual capacity among people and groups and what those differences mean for America's future.... What good can come of understanding the relationship of intelligence to social structure and public policy? Little good can come without it."¹

They present evidence for their hypothesis that late 20th-century American society is structured mainly on intelligence (a capacity that they claim is mostly genetically based) and that the economic, social, and political differences between the *cognitive elite* and the rest of the population are more dramatic than ever before. For example, they argue that racial differences in mean IQ (East Asian and Jewish = 115, Non-Hispanic Caucasian = 100, African and Hispanics = 85) contribute heavily to social segmentation. They further argue that the traditional welfare state needs to be reconfigured since it has helped perpetuate an underclass that is increasingly deficient in informational endowments and abilities. The authors do not prescribe a specific set of social policies to replace present welfare systems. Instead, they call for a debate on public policy to take place after we acknowledge: 1) that human intelligence is variable; 2) that such variability has a "powerful bearing on how well people do in life;" 3) that intelligence is largely genetically based; and 4) that environmental influences have, in general, only minor, temporary effects on intelligence.

Surely there can be no more inflammatory mixture than intelligence, race, genetics, and public policy. Not surprisingly, reviews of *The Bell Curve* have been highly critical. Alan Ryan points out that acceptance of immutable differences in intelligence is "in principle consistent with the politics of almost any persuasion from socialist to libertarian. Socialists might think that...the less clever [should be] compensated with more education than the gifted, and with income supplements to make up for their difficulties in the competitive marketplace; libertarians might think we should treat such differences as the luck of the draw, no more worthy of treatment than the accident that makes some of us better baseball players than others."² Ryan argues that we fear eugenics, but not because the *only* possible outcome is a *Brave New World*, or because eugenic science is *de facto* disgusting, or because theories of inherited intelligence are necessarily driven by panic or superstition. No, we rightly fear eugenics because it has been used so often in the past for utopian, racist, and reactionary purposes. Although Herrnstein and Murray advocate no programs of such stripe (indeed, they explicitly denounce them), it is not hard to imagine proposals for selective breeding or selective sterilization arising once again, supported by their data.

At the turn of the century, G.E. Moore, the British ethicist-philosopher, formulated his *naturalistic fallacy* which says that we cannot argue directly from what *is* (the empirical) to what *ought to be* (the normative).³ John Gardella (and Alan Ryan) remind us that there is still something valid about Moore's arguments. In light of the growing body of information unfolding the genetic basis of talents, skills and behaviors, we need creative debate, not silence or polemic. On this point, Herrnstein and Murray, Ryan, and Gardella can agree. But until truly positive, non-destructive possibilities emerge from such a debate, the only proper, historically informed response to simplistic correlations between behavioral genetics and social policy is an unwavering *No!*

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ogy at Tufts, attacked the idea that feeble-mindedness was solely genetic in origin. In 1935, Dr. Myerson challenged other eugenic assertions in a study of the growth in the number of institutionalized mentally ill. This study demonstrated that the incidence of schizophrenia and other serious mental illnesses was not increasing; the increased commitment rates were due to the availability of better medical care and more beds in mental hospitals. These findings debunked the eugenicists' assertion that the increase in commitment rates was due to the prolific breeding of the mentally ill.^{7p122-7}

The Catholic Church opposed all sterilization on moral grounds, and in 1930 Pope Pius XI specifically condemned eugenic sterilization in his encyclical *Casti Connubi*. In the wake of the encyclical, Catholic lay organizations became instrumental in preventing the enactment of sterilization laws in a number of states. The governor of Colorado vetoed a proposed sterilization law, in part because of such opposition. Similar efforts derailed eugenic sterilization laws in Wyoming, Alabama, Pennsylvania, and elsewhere.^{7p118-22}

The end of eugenic sterilization came with World War II when all available surgeons were called to the armed services. Physicians remaining at home had little time for elective sterilization.^{7p128-9} The US Supreme Court, in a 1942 opinion written by William O. Douglas, overturned a 1935 Oklahoma law permitting the sterilization of thrice-convicted felons. The majority opinion did not specifically mention Nazi Germany, but did reflect grave concern about the potential for human rights abuse when the state is granted the power to sterilize.^{7p130}

Sterilization in North Carolina

After the War, the American eugenics movement could not recover from the wartime slowdown. Sterilizations in California—the most aggressive state in ordering these procedures—virtually ceased by the early 1950s. This was not the case in other regions, and sterilization programs were expanded in the early 1950s in Georgia, Virginia, and North Carolina.^{7p136-8} In North Carolina, the Human Betterment League undertook mass mailing campaigns to educate the public about the alleged

benefits of eugenic sterilization. In the late 1940s, state public health officials, working with the sociology department at the University of North Carolina, identified candidates for eugenic sterilization in Orange County. When the program was judged a success, it was expanded from Orange County to throughout North Carolina. Because of these efforts, about 200 North Carolinians were sterilized each year during the 1950s. Even as late as 1963, the North Carolina Board of Eugenics subsidized the sterilization of nearly 200 persons—most of whom were poor women from rural counties.^{7p138} In 1976 the district court in Raleigh upheld the constitutionality of the NC sterilization law, including the provision for the sterilizing the non-institutionalized.^{7p149}

The Lessons of the Past

Today there is a resurgence of behavioral genetics, reminiscent of earlier eugenic thinking. The past decade has seen the

“...the study of the eugenic era warns us of the dangers in approaching social problems from a simplistic biological perspective.”

identification of a genetic basis for cystic fibrosis and other crippling diseases, but it has also witnessed a resurgence of studies that recall the writings of Francis Galton and the early 20th-century eugenicists. Scientists again seek a

genetic basis of a variety of behavioral traits such as alcoholism and even criminality.⁹ Genes may well influence many aspects of human behavior, yet the study of the eugenic era warns us of the dangers in approaching social problems from a simplistic biological perspective. This point is perhaps best expressed by physician-historian Philip Reilly: “The history of involuntary sterilization of institutionalized persons demonstrates that society has sometimes not hesitated to pursue what it perceived to be cost-saving measures at the expense of personal liberties. It is tempting to dismiss the stories of the Jukes and the Kallikaks and our society's reaction to them as quaint tales of a bygone era. The better course is to remember that in the name of science not so long ago, 60,000 American citizens were subject to eugenic sterilization. We must forever guard against the kind of flawed thinking that supported this activity.”^{7p165} □

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Khat on a Hot Tin Roof

Catha Edulis Intoxication

Ronald B. Mack, MD

When I was in college my mother's seven sisters chipped in to buy me a Theater Guild subscription for my birthday. I was ecstatic. Going to the legitimate theater was one of my major desires. (Loyola University in Chicago, was, at that time, a male-only province, so the theater was not my only major desire). The editors of the university's newspaper learned of my regular attendance at the city's premier stage productions and they appointed me theater critic, a position I truly cherished.

One of the first plays I saw in the post-World War II period was "A Streetcar Named Desire," by Tennessee Williams. I was instantly "hooked" and became a lifelong fan of this tormented and brilliant playwright. As the years passed I saw other works by this talented writer and especially enjoyed "Cat On A Hot Tin Roof." This play is a tragedy, in the Aristotelian sense. It induces pity and fear in the viewer and accomplishes catharsis of such emotions in the audience. It is a story of the degeneration in a Southern family—a theme not uncommon in Williams' plays—and substance abuse plays a part in the downfall of one of the major characters. Likewise, the abuse of khat, an ancient drug, and its analogues has led to the downfall of many a citizen, both Northern and Southern varieties, so beware.

The Chemical Connection

Khat is a product of a very tall plant that grows mainly in East Africa, Kenya, North and South Yemen, and Ethiopia.¹ The first historical reference relates that Alexander The Great sent khat to General Harrar to cure his depression.² In 1762, the botanist Forskal became the first European to classify the plant and he named it *Catha edulis*.³ In 1852, an English surgeon brought khat from Aden to Europe. The plant is an evergreen shrub known officially as *Catha edulis Forsk* (Fig. 1, at right).

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Khat leaves, when chewed, create a pleasurable feeling, pleasurable enough that many become compulsive users who will attempt to secure their daily "fix" at the expense of other more vital necessities. Until recently this naturally occurring drug was unknown outside of East Africa and the Arabian Peninsula because the leaves lose their potency within three days after harvesting. This short "shelf-life" prevented the habit from proliferating,³ but modern modes of transportation (such as shipping leaves by air freight) have resulted in much wider distribution.

Biochemically, khat is both figuratively and literally a very stimulating substance. Its main effects on the human body are due to its phenylalkylamine content.⁴ In 1930, chemists isolated *cathine* (d-norpseudoephedrine and threo-2-amino-1-phenylpropanol) from the plant.³ Several scientists doubted that cathine could entirely account for khat's stimulant properties, and in 1975, *cathinone* (aminopropiophenone) was isolated. This compound has a higher sympathomimetic potential than cathine but is less stable and decomposes readily, which may explain why users prefer fresh khat leaves. In 1979 the exact biochemical composition of cathinone was determined (it is a ketone congener of cathine and phenylpropanolamine). Both cathine and cathinone are similar in structure to the amphetamines, to sympathomimetic amines such as ephedrine, and to endogenous catecholamine neurotransmitters, such as epinephrine, norepinephrine, and dopamine.⁵

Khat acts centrally and peripherally by stimulating the release of norepinephrine and dopamine from presynaptic nerve endings and causing an indirect stimulation of the central and sympathetic nervous system.⁶ Does this make you feel good? You bet your bippie—you also need less food, less sleep, and you become more aggressive.

Acute Effects of Khat

The adverse acute effects of khat chewing are fairly predictable and involve stimulation of the central and sympathetic nervous systems. As you would expect, there is increased blood pressure

and pulse rate as well as an increase in respiratory rate and temperature.⁴ The pupils dilate and the eyes can exhibit chemosis and pseudoexophthalmos. Dry mouth is common as are anorexia, headache, hyperactivity, insomnia, and tremulousness. Severe nausea and gastritis can occur as can urinary retention. Patients may experience behavioral changes such as euphoria and loquaciousness, even aggressive verbal outbursts. Psychosis is rare but cases of manic psychosis have been reported.^{7,8} Users may build tolerance to this drug but usually no physical symptoms follow withdrawal from prolonged khat usage.³

Chronic use of khat can cause anorexia, migraine headaches, cerebral hemorrhages, myocardial insufficiency and pulmonary edema. Khat use is not a good idea for breastfeeding mothers because khat is believed to increase both L-dopa, a precursor of dopamine, and norepinephrine, thus inhibiting prolactin secretion and ultimately lactation.^{3,9} Men who use khat chronically may note impotence and spermatorrhea, and sex drive may be reduced in both men and women.³ The gastrointestinal tract is the bodily system most commonly area affected by chronic khat usage; constipation is a frequent complaint. None of this stuff for me, thank you, I much prefer penne fra diablo.

“Cat” Control and Treatment

A variant of khat is now available in the United States. It is known as “cat” and it is a new psychostimulant of abuse limited, so far at least, to the upper Midwest.¹⁰ This product, chemically known as methcathinone, is synthesized in illegal laboratories; apparently it is relatively easy to synthesize from readily available materials. In 1992 the DEA placed methcathinone under Schedule I of the Controlled Substances Act. Drugs in the Schedule I category, as you recall, have high potential for abuse but no currently accepted medical use in our country. According to some of those addicted to “cat,” it is more potent and more addictive than other psychostimulants. The intoxicating effects can last almost a week. The typical dose of “cat” is 0.5 gram to 1 gram per day, administered by intranasal or intravenous route. At \$100 per gram this drug is a bargain.

This new chemical craziness has a structure and resultant effects that are very similar to methamphetamine, yet tolerance apparently does occur. Methcathinone is alleged to be a very powerful psychostimulant which can produce hyperactivity, agitation, depression, and paranoid psychosis. It is further alleged that these clinical adversities disappear after the drug is withdrawn. If a psychosis is not present, agitation and hyperactivity can be treated with benzodiazepines. It certainly does not pay to mess with your transmitters.

If your hospital is fortunate enough to have a high-

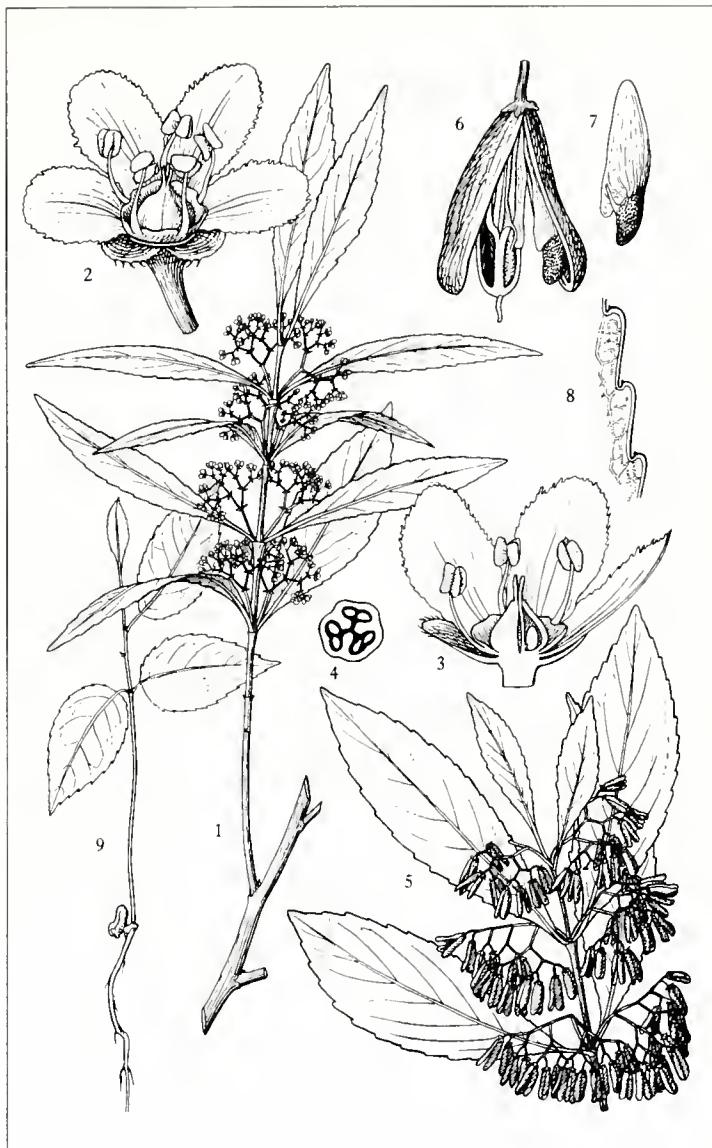


Fig 1: Various forms of *catha edulis*. 1—flowering shoot, 2—flower, 3—vertical section of flower, 4—transverse section of ovary, 5—fruiting shoot, 6—fruit, 7—seed, 8—detail from leaf margin, 9—seedling. Reproduced with permission from “Flora of Ethiopia,” Hedberg I, Edwards S (eds.), Addis Ababa University, Ethiopia: The National Herbarium, 1989, p. 341.

tech, state-of-the-art infrared spectroscope,¹¹ this provides a good method of distinguishing cathinone and methcathinone from its precursors, norephedrine, norpseudoephedrine, pseudoephedrine, and ephedrine. There is also a rapid TLC (thin layer chromatography) identification test for khat that can be useful in forensic and law enforcement cases.¹² Furthermore, cathinone, norephedrine, and norpseudoephedrine can be detected in the urine by appropriate methods,¹³ but they are not identified by the usual screening tests and can cross-react as amphetamine or phenylpropanolamine leading to incorrect identification.

Getting a High "Cat" Down

The first step in treatment is support of the respiratory and cardiovascular systems, with priority given to control of significant hypertension and cardiac arrhythmias.⁴ Administering ipecac is probably not a good idea, but activated charcoal may be helpful. Overstimulation of the central nervous system may be controlled with diazepam, haloperidol, or chlorpromazine. Tachyarrhythmias can be treated with propranolol or lidocaine. Hypertension is usually not severe enough to warrant therapy, but severely elevated pressure can be treated with nitroprusside or labetalol, nifedipine, or hydralazine (See Raymond, et al. *NC Med J* 1994;55:295-303).

Would Khat Have Helped Cat?

Tennessee Williams earned a Pulitzer Prize for "Cat on a Hot Tin Roof" (and another one for "A Streetcar Named Desire"). Many of his plays reflect the stresses of his homosexuality and early family life. Most of his characters are unhappy and lonely, with a deep sense of sexual anxiety. These make-believe people, for the most part, never resolve their conflicts (neither did the author) and therein lies the tragedy. It is not certain that khat would have done much good, but all of them could have used some help, possibly by "relying on the kindness of strangers" as Blanche DuBois poignantly reminds us in the last act of "A Streetcar Named Desire."⁷ □

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Letters to the Editor

continued from page 74

"Education is the inculcation of the incomprehensible into the ignorant by the incompetent"—André A. Potter.

E. Arthur Bolz, MD
Randolph Road Ear, Nose & Throat Associates, PA
3535 Randolph Road, Suite 210
Charlotte, NC 28211

From the Editor:

Dr. Bolz's aphorism would also apply to this month's column on education. See page 128.

An "Eye For An Eye?"

To the Editor:

In reference to the article by Sonis and Katz on "Physician Participation in Capital Punishment" (*NC Med J* 1994;55:581-6), I would like to share an observation.

Today's capital punishment laws strike me as akin to Old Testament laws. Deuteronomy 19:21 sets forth the well-known dictum "life for life, eye for eye, tooth for tooth." Yet in the New Testament, Matthew 5:38 states that although "you have heard it said, an eye for an eye and a tooth for a tooth," Christ tells us we are not supposed to retaliate by knocking out teeth. We are not to overcome evil with evil, but conquer evil with good. Even more than that, Christ preaches "agape"—the type of love that does not destroy a person, but tries to build him or her back up.

Claude A. Frazier, MD
Doctors Park, Bldg. 4
Asheville, NC 28801

Managing HIV

To the Editor:

I would like permission to reprint Drs. Keitz and Bartlett's article "Facing the Challenge of HIV: Primary Care Physicians Have an Obligation to Care for Those Infected" (*NC Med J* 1994;55:468-70). I plan to distribute it to between 200 and 300 rural primary care physicians who will be attending training sessions on managing patients with HIV.

Debra Bercuvitz, Project Director
HIV Rural Primary Care Project
NC AIDS Training Network
975 Walnut St., Suite 355
Cary, NC 27511

From the Editor:

We are always pleased when someone wants to put the *Journal* to its intended purpose: education. We are happy to grant Ms. Bercuvitz permission to photocopy the article and hope it will be helpful to the doctors at the training sessions.

Counseling of Patients by Pharmacists

Blessing or Curse?

Deputy Editor's note: Dr. Frederick Nesbit of Morehead City recently wrote to the *Journal* about certain aspects of counseling of patients by pharmacists. Dr. Nesbit raised points worthy of discussion by the community of North Carolina physicians and pharmacists. We invited three North Carolina physicians and three pharmacists to read it and comment on it. We print here an edited version of Dr. Nesbit's letter and the responses (listed alphabetically). We invite readers of the *Journal* to join the discussion of points raised.

—Edward C. Halperin, MD

"An Open Letter to North Carolina Pharmacists"

by Frederick Nesbit, MD, Morehead City

A number of my patients have complained or called my office in an agitated state after encounters with, or after comments made by pharmacists who have filled prescriptions that I have written. Because I am a psychiatrist, I see a number of patients who are prone to become upset when the advice they receive from the pharmacist appears to contradict instructions given in my office. Some of those patients have been afraid to take the prescribed medications. I have wondered if I should tell them to avoid certain pharmacies.

Moreover, pharmacists often attach labels with a variety of warnings to the containers of prescribed drugs. I suppose this is an attempt to avoid legal problems for drug manufacturers, but these warnings are sometimes a source of worry and consternation for my patients. Moreover, verbal statements made by pharmacists—admittedly in an attempt to be "helpful"—are often misinterpreted by the patient as critical of my choice of drug, size of the dose, or risk of side effects.

I'm well aware that the problem described here goes beyond the simple domain of the pharmacists. It involves the drugstores' corporate management as well as pharmaceutical manufacturers' caveats published, for example, in the PDR. Many of the listed precautions properly apply only to doses of drugs much higher than those that I have prescribed, or the side

effects described are not adequately explained as being rare or unlikely to occur. Warnings about driving motor vehicles need to be clarified so that the patient does not feel trapped between the choice of taking medication on one hand or driving a vehicle and earning a living on the other. Sometimes patients are confronted by the dilemma of taking their prescribed medication or omitting it if it is likely that they will have an alcoholic drink later that day. The kind of counseling that is needed in these cases is best reserved for the prescribing physician.

In my practice, I take pains to explain the purpose of the drugs I prescribe. I review all the medications that the patient is taking. I frequently issue written instructions, especially to older patients, in order to avoid unfavorable drug interactions or to clarify anticipated or possible side effects. I invite patients to call my office if they have questions or problems that may be related to the drugs I've prescribed.

Pharmacists should avoid any hint of doubt about the prescriptions they fill, even the subtle raising of an eyebrow. Instead, they should communicate any questions that come up or important information that they uncover directly with the prescribing doctor. That's the only way I know of to deal with a complex problem. It will require close teamwork in the best interests of the patient. □

Don C. Chaplin, MD, Internal Medicine, Kernodle Clinic, Burlington

I empathize with Dr. Nesbit about the complex issues that arise when a pharmacist, while advising a patient about a prescription that has just been filled, creates problems of non-compliance or undermines confidence in the prescribing physician.

In the United States patients can't buy medications at a drugstore, department store, or an all-purpose store without a prescription or consultation as they can in Mexico and other countries. Our pharmacists have a professional, ethical, and legal responsibility to serve as consultants to patients and prescribers, and to assist in assuring proper and safe use of prescription medications. Pharmacists must help and protect patients without creating unwanted fear and concern about the reasons the prescriber has ordered a certain medication.

In November 1994, the North Carolina Medical Society's House of Delegates overwhelmingly endorsed a formal recommendation from the Drug and Pharmacy Committee that prescribers include the *reason* why the prescription was written

along with the dispensing directions. For example, a drug like propranolol might be prescribed for hypertension, migraines, or angina. Listing the reason for prescribing it in a specific case would allow the pharmacist to do a better job of advising the patient; the consultation would be framed around a specific medical reason rather than the multiple potential reasons why the drug might be prescribed. This could help lessen confusion among patients.

I certainly concur with Dr. Nesbit's suggestion that pharmacists use all their professional skills to eliminate unnecessary doubts about the proper intended use of a medication. When questions arise, pharmacists should directly contact the prescribing doctor because the patient will ultimately benefit from such professional consultations. Physicians can certainly facilitate the pharmacist's job by adding a little more information about "the intended use" of each prescription. □

Joseph A. Edwards, Jr., Edwards Pharmacy, Raleigh

Pharmacists, the last health care professional to review medication use with patients, have counseled successfully for many years. The federal government, through the Omnibus Budget Reconciliation Act of 1990 (OBRA 90), and the NC Board of Pharmacy, through similar rules, have mandated counseling. Patient counseling by pharmacists aims to enhance patient outcomes, improve medical care, increase patient compliance in taking medications, and ultimately to lower the cost of medical care. The pharmacists' expanding role in patient counseling reflects the mounting pressures of our health care system's growing economic burden and the inability of patients to obtain adequate drug education.

Appropriate drug therapy is an integral part of health care. Drug therapy that is less than optimal due to inadequate drug product selection, the occurrence of adverse drug reactions, or non-compliance leads to prolonged treatment, exacerbation of disease states, hospitalization, or even death. OBRA 90 put in place a new and evolving process that requires pharmacists to conduct patient counseling and perform prospective drug utilization reviews in order to identify preventable problems with drug therapy. Areas covered in counseling include the name and description of the medication, dose, route of administration, frequency of dosing, duration of therapy, special directions or procedures for administration, side effects, drug interactions, possible disease state effects, storage and stability, refills, instructions about what to do in the event of a missed dose, and

self-monitoring techniques. Pharmacists must attempt to communicate relevant information so that it is understood and can be acted upon by patients or their caregivers. They should also exercise professional discretion when communicating.

A team approach is the only way that we will achieve successful health care. Certainly there have been isolated cases of patients who were disturbed by a pharmacist's counseling, but the vast majority benefit from these encounters. For sensitive subjects or cases in which the patient lacks sufficient information about diagnosis, pharmacists are taught to ask questions like, "Did you and your doctor discuss why you are taking this medication?"

Pharmacist counseling is here to stay and is being expanded every day. In many clinical settings, pharmacists teach patients how to manage diabetes, COPD/asthma, hypertension, anti-coagulant therapy, and hyperlipidemia; they also perform extensive compliance follow-up. Some pharmacies are linked by computer to the patient's chart so that they can reference disease diagnoses, adjust drug dosing according to current laboratory data, and enter notes in the chart regarding the patient's health. These are just a few of the methods by which pharmacists can enhance patients' use of drug therapy. It will surely lead to better patient outcomes, better knowledge of drug therapy by the patient, better drug compliance, and ultimately lower medical costs. Teamwork is the key. □

Gayle R. Fleming, RPh, Supervisor, Outpatient Pharmacy, Duke University Medical Center, Durham

Dr. Nesbit's letter raises serious concerns that other physicians may share about pharmacists who lack proper counseling skills. Hopefully, his letter will be a wake-up call to both professions.

Counseling patients is the pharmacist's professional responsibility and legal obligation. "Muzzling" the pharmacist is not a consideration. Patients must be given every opportunity for success with their medications. This can only be achieved through the joint efforts of both physician and pharmacist.

Most of us who practice pharmacy can relate at least one incident in which our professional vigilance has intercepted an incorrect or inappropriate prescription and thereby prevented a mishap. The physicians I have interacted with in such situations have expressed gratitude, probably because I ventured "beyond the simple domain of the pharmacist" or dared to "subtly raise an eyebrow."

Today's managed care environment is interested in treatment outcomes. Third-party payors look to both professions to define and measure these outcomes. Physicians who have confidence in and a good professional relationship with competent pharmacists are less burdened by the extensive prospective

and retrospective drug utilization reviews that are a significant part of cost-conscious health care. In addition, physicians must be willing to admit that the pharmacist is able to provide them with helpful drug and compliance information. Such cooperative efforts can only improve the patient's chances for positive outcomes.

Pharmacists owe it to themselves and to the physicians with whom they work to develop counseling skills that avoid the confusing and negative interactions Dr. Nesbit describes. Above all, we should never doubt the patients' or their physician's intentions, but we need to be able to comfortably communicate our concerns to a receptive physician. Those of us who counsel patients every day should be thoroughly familiar with the interactive approach to patient medication consultation. This method stresses asking patients open-ended questions to establish what they know and understand about what their physician has told them.

Dr. Nesbit's letter has provided a forum to discuss an issue that can only lead to improved patient care. Isn't that what motivates all of us? □

Margaret Nelsen Harker, MD, Chair, Journal Editorial Board, and Physician, Morehead City

Information overload can be as big a problem in the practice of medicine and pharmacy as ignorance can. I share some of the Dr. Nesbit's concerns and frustrations, but most of my experiences with our local pharmacists have been positive. Pharmacists have caught errors in dosing, drug interaction problems, unknown prescriptions written by other prescribers, unrecognized allergies, and previous adverse drug reactions. They have promptly consulted me for resolution. Fortunately, these occasions have been rare, but both my patients and I have been grateful for this "safety net." Our hospital clinical pharmacists now round on a regular basis with attending staff. This collaboration in patient care has been helpful and instructive.

As for the "extra" little labels, personal experience has taught me not to ignore them. Taking Augmentin on an empty stomach sure can make you sick! At times patients ask me about taking medications with food, and sometimes I don't know. I

ask the patient to check with the pharmacist because this information is not readily available to me in the midst of a hectic day in the office.

As for "counseling" by pharmacists, this is now required by government programs. I don't like it very much. I especially don't like the fact that mail-order pharmacies send reams of "information" to patients and letters about quality assurance, utilization review, and such to me. These faceless folks add one more hassle to daily practice.

Dr. Nesbit does not mention the "limited formulary" hassle factor. I have noted this problem particularly with patients who use military pharmacies. These formularies are decided by similarly faceless persons who do not have *my* patients' best interests in mind. On the other hand, it is amazing how much can be done with a carefully chosen but very limited formulary, such as we use in our free clinic. □

David R. Work, Executive Director, North Carolina Board of Pharmacy, Carrboro

Several sections of OBRA 90 affect health care delivery. Among these are the provision that pharmacists collect patient information, offer to counsel patients and provide that counsel

where appropriate, and engage in prospective drug utilization reviews for Medicaid beneficiaries. Many states, including North Carolina, believe that citizens who pay should receive at

least the same level of care as people on public assistance. These states apply the same rules to all prescriptions.

Pharmacists are independent health care professionals. Their activities are usually focused on drugs, yet they have rights and responsibilities to their patients not unlike those of physicians. The use of pharmaceuticals is essential, but it becomes more complicated as each year passes.

Pharmacists have a responsibility to tend to the best interests of patients. Pharmacists often have access to information not available to the physician. For example, it is not unusual for patients to obtain different prescriptions from visits to more than one physician. In such situations, drug interactions can occur when medication received from one prescriber conflicts with that from another.

Pharmacists, like physicians, are subject to lawsuits if they

fail to warn patients about the consequences of drug therapy. Relying on the prescriber to provide such warnings is not a defense.

We should always remember that the reason for licensing the health professions is to protect the health and safety of the public. The issue of control is fading as the roles of different health professionals evolve. Perhaps an analogy could be made to football and soccer. Health care used to operate the way football is played—the quarterback called all the plays and the players performed accordingly. Maybe health care should be more like a soccer game, in which many people advance in one direction, guiding the ball toward the goal. The US health care system has evolved from one in which physicians called all the shots to a team approach, in which one person is still captain but many participants contribute to the final result. □

Francis A. Neelon, MD, Journal Editor

Dr. Nesbit has put his finger on an important problem, certainly one that vexes me. I find myself terribly annoyed when my patients fail to follow directions because of “information” they got from the pharmacist. Sometimes this happens when the pharmacist assumes that I have prescribed a drug for the “usual reasons” and often that “just ain’t so.” I find I must give long, preemptive explanations about how low-dose amitriptyline can be used for sleep maintenance or for peripheral neuropathy. Otherwise the patient balks when the pharmacist says that this is “an antidepressant.” I hope that Dr. Chaplin’s solution (specifying the indication for use on the prescription form) will help, but the pharmacist will need a whole stack of handout sheets, one tailored to each of the many different indications for a given drug.

In my experience (both personal and professional) pharmacists do hand out a pre-printed sheet with each new bottle of pills, but they do not spend time assessing the patient’s understanding of the medical indication or personalizing the information on the sheet. And often those sheets are just wrong (or maybe, half-right). For example, I put one of my patients on ranitidine for reflux esophagitis. When he started the new prescription, he stopped his daily aspirin tablet because the sheet he got with the pills said “Do not take aspirin with this medicine.” He was afraid he might explode if he took both together! So he stopped the aspirin and ran the risk of another heart attack. It always amazes me that patients will just *act* on general advice of “faceless” authority (as Dr. Harker points out) without calling or questioning, but they do. Do pharmacists know when this happens? Is their feedback loop closed?

On one occasion a patient of mine (NC Med J 1986;47:519-21) changed his dosing schedule because the box his medicine came in stated that “most adults require 0.2 mL daily in two

divided doses.” He developed a life-threatening pontine myelolysis when he decided to try two daily doses of DDAVP rather than one and got his serum sodium down to 108 mEq/L! And just last month I prescribed nortriptyline for a patient who had trouble sleeping after an automobile accident. As I wrote in the case notes: “She took the prescription to the pharmacist and got it filled. The pharmacist gave her a sheet detailing all the potential side effects known to God or man. As a result she decided not to take the medicine and hasn’t [but] she has increased her Valium to 2 mg qid. She is willing to take Valium because it is an old prescription and she does not get any frightening literature from the pharmacist when she gets it refilled.”

I am convinced that the requirement that pharmacists dispense information with their pills, the popularity of radio programs such as “The People’s Pharmacy,” the enormous popular sales of the *Physician’s Desk Reference* all reflect a profound misunderstanding of the nature of doctoring. Most non-physicians think that the practice of medicine is simply a matter of *information*, that with the right information (at the right time, in the right way) everyone could be their own brain surgeons—at least their own neurologists. Dr. Nesbit’s letter reminds us of how far this is from the whole truth. Sure, information is important, but it is the *relationship* of patient to doctor, founded on a bond of trust, that is the critical element. It seems to me that Dr. Nesbit’s complaint (and certainly mine) is that disembodied information, information without a deep understanding of the patient and without a commitment of availability and follow-up, is at best neutral, sometimes harmful. I am aware that “good intentions” lie behind the new rules we live by. Our feet tread the pavement of good intentions. □

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Second Opinion

by David S. Pisetsky, MD, PhD

"Tell me, Doc, what kind of name is Minkowski?"

I don't know why Bill had to ask a question like that. I know the doctor was annoyed because you could see his face stiffen. After all, he had arranged a special appointment for Bill. Although Bill is my husband and I love him dearly, he can make me so angry. I hoped he would let the matter drop, but he kept right on. "I never heard a name like that. Where's it from? Is it Russian?"

I don't think that Bill was trying to embarrass the doctor or make him feel uneasy. I just think he wanted to learn more about him before he felt comfortable enough to talk.

"I guess you could say that," the doctor answered calmly. "Russia. Poland. Some place in there. Minkowski, it's a Northern name," he continued, looking squarely at Bill. Then he flashed a friendly smile. "Just call me Dr. M if it's easier for you. Let's sit down and talk."

The office was small and felt cramped. But there were fancy diplomas on the wall, so I guess Dr. M had gone to good schools and knew what he was doing. I took a chair and moved to the other side of the examining table. Bill likes me to come with him to the doctor, but I don't know why.

The History

Bill has had trouble with his shoulder for years. It started with a ligament or a tendon that became stretched. Then the joint began to go bad. It developed spurs and two years ago Bill went to Dr. Aldrich, the surgeon everyone says is the finest around. Dr. Aldrich is in Columbia, South Carolina—100 miles from us—and he did an operation to fix the shoulder. Dr. Aldrich said the surgery was a success but Bill keeps complaining about it hurting. He says his golf game isn't good anymore. Honestly, I don't think the surgery had anything to do with it. I know that Bill enjoys his golf, but he's no Ben Hogan.

I was surprised when Bill said he wanted to see another doctor, but the newspaper said that Dr. M had a new treatment

for arthritis. Over the phone Dr. M said the treatment was for a different kind of arthritis and wouldn't help. Bill asked if he could come anyway and the doctor said it was OK with him. We drove almost four hours for the appointment.

"Why don't you tell me how things are?" Dr. M asked. He had dark eyes and looked serious. He wasn't like Dr. Aldrich who makes you feel good just by the sound of his voice and the smile on his face.

I glanced at Bill as he was about to answer. Bill is a handsome man. He's almost 60 but he has kept the weight off and still has a fine head of hair. He looked a whole lot better than anyone in the waiting room. Some of those people seemed so miserable, all bent and twisted, like my Grandma.

Bill spoke in a clear, strong voice and described his shoulder problems. He went for about five minutes and then said, "Well, Doc, I think that I'm doing pretty well but my shoulder still hurts now and then. I've been told I will have to learn to live with the pain, but I wanted a second opinion to make sure I wasn't missing anything that could help me."

"Dr. Aldrich is an excellent surgeon," Dr. M said, "and I'm not sure that I can offer anything he hasn't already tried. As I told you on the phone, surgery is not my specialty. Your kind of arthritis is called degenerative arthritis. The treatment described in the newspaper is for rheumatoid arthritis."

Dr. M then explained about the different kinds of arthritis. He seemed anxious for us to understand about Bill's condition. He then asked Bill about his shoulder. What the pain was like. Did it go anywhere. What made it better and what made it worse. Then Dr. M asked Bill questions about every possible part of his body. I was surprised since Bill's problem was his shoulder and not how many times he moved his bowels or whether he peed in the middle of night.

Dr. M made some notes on a pad. His desk was spare and had a small picture of his family in a gold frame. His wife looked nice and he had two good-looking children. A big boy that was the image of him and a little girl with a big smile and the prettiest curls you ever saw.

Dr. Pisetsky is Professor of Medicine, Duke Division of Rheumatology and Immunology, and Co-Director, Duke University Arthritis Center, 151G VA Medical Center, Durham 27710.

The Exam

"I'd like to examine you now," Dr. M said in a serious way.

Bill got up on the examining table and took his shirt off. He was wearing a pretty blue knit shirt that he bought in a pro shop in Charlotte. The shirt fit Bill well and his body looked strong. Dr. M. took Bill's blood pressure, looked into his eyes with a bright light, listened to his heart, and mashed on his belly. He then squeezed and twisted all Bill's joints, and, when he moved the right shoulder, Bill winced. Dr. M asked whether it hurt. Bill said, "Only a twinge."

Dr. M then told Bill to get dressed while he made some notes on the chart. He then starting talking. "The only thing that I can find is some limitation in the shoulder motion. The fact that there is still some pain is not unusual. My recommendation is to continue the physical therapy. Tylenol or aspirin is all the medicine you'll need."

"That's exactly what Dr. Aldrich told me," Bill said, sounding relieved.

The Real Problem

Dr. M paused for a moment. He looked uncertain. "Things going well for you?" he asked Bill.

"Absolutely."

"Business OK?"

"Great. I own a car dealership. Pontiac and Subaru. We're doing well now. I sold 30 last month. You need a car, Doc?" Bill gave Dr. M a big wide grin. I really think he would have tried to sell Dr. M a car right there. Bill is a wonderful salesman, everyone says. "I bet you'd like the Subaru. Isn't that right, Doc?"

Dr. M hardly changed his expression. He was probably still mad about the question about his name and didn't want to get involved now in his choice of cars. But I think Bill was right—he would have preferred the Subaru.

"How about the past few years? Recession affect you at all?" Dr. M asked.

Bill hesitated a second and then said, "Doc, I wouldn't be telling you the truth if I didn't admit that things got a little rough back two or three years ago when we didn't sell many cars. But we're doing fine again."

Then Dr. M looked at me and asked, "How are you doing?"

Well, I was certainly surprised he asked me. I thought this appointment was for Bill. I didn't know what to say and just blurted out, "Fine. I'm doing fine."

"No problems?"

"No, of course not."

"Sure?"

Dr. M was looking at me very intently as if he wanted me to say something more but I just said, "Yes, we're fine."

Dr. M straightened himself in his chair and crossed his arms together. He looked straight at Bill and said, "Good. The reason I ask these questions is to find out whether there are

things in your life that could affect your mood and how much you feel your pain. Pain can be influenced by many things. Whether you're happy, whether you're sad, whether you're worried, whether anything is bothering you. But that's not true in your case. Is that right?"

"Right," Bill said.

"I hope you don't mind my asking, but how's your sex life?" Dr. M then asked out of the blue.

My mouth must have dropped wide open but Dr. M didn't seem bothered. Fortunately, this is not a problem for us. Bill is very proud of his abilities, if you know what I mean. Bill sat straight up in his chair and in a firm voice said, "I'm happy to say that Edna and I have a wonderful marriage and that sex is a special part of it. And it's just as good as it was when we first got married." Bill looked over to me and you could see the love shine in his face.

I thought that answer would end the matter but Dr. M seemed intent on asking more questions. "You both satisfied?"

I could feel myself turn red but Bill seemed unfazed and said, "Absolutely."

At this point, I was about ready to walk out of that office, but Dr. M looked right at me and asked, "Is that true? You have a good sex life?"

Well, you might be able to ask these questions in New York City or Chicago but as far as I'm concerned they are totally out of place here in Carolina. I certainly didn't want to discuss this matter with a stranger, so I shook my head firmly and said, "It is true. We have a fine life together."

"Just wanted to make sure that everything is OK," Dr. M said in an innocent way but my face was warm and flushed. Dr. M then closed his eyes and rubbed his fingers over them. He looked like he was tired. Or thinking hard.

"How's your family?" Dr. M asked Bill.

"Good."

"Children?"

"Two."

"Boys? Girls?"

"Two boys. One's 23 and the other's 26."

Dr. M sat forward in his chair. You could see the lines around his eyes tighten. "Married?" he asked.

"One is."

"Grandchildren?"

"Not yet. But we're hoping soon," Bill smiled broadly.

"Boys are in good health?"

"Fine." Bill nodded once or twice and then said "fine" again, but this time his voice was low.

"Doc, things are fine." Bill sounded sure of himself. "The business is good. I'm a deacon of the church. I just got reelected to the Town Council and next year we're going to take a trip to Hawaii to celebrate our anniversary. Thirty years of marriage." Bill reached over. I extended my hand so he could squeeze it.

Dr. M inspected Bill's face as carefully as if he were reading the fine print of a contract. Then he moved his eyes to me and let them soften.

It was getting late and I wanted to leave because the

highway can get crowded around Charlotte and we had to be home by 7 p.m. I had put a pork roast on the timer to be ready then. I thought Bill would like a nice meal in case he had bad news, like needing more surgery.

Dr. M had a searching look on his face and he kept moving his eyes between us. "I'm concerned, however, about how you're doing. I think that something is bothering you and making the pain worse. Are you sure that there are no problems?"

"Yes, everything is fine," Bill sounded decisive and his eyes didn't blink.

Dr. M then focused his eyes on me. His face was gentle and almost sweet and he looked like he really cared. And as he sat there with his thin face, those sad dark eyes, and his hair out of place, he looked like Tom, my oldest son.

I don't know what got into me. I didn't want to cry. I tried to hold it back but I just couldn't. The tears just came from my eyes and I was sobbing.

I looked at Bill and I could see his expression crack, just like a broken mirror. He bit his lip and his eyes began to glisten but his voice didn't change. "Doctor," Bill said, "I'm an honest man. I go to church and I don't lie. So I will tell you that our life isn't perfect. No one's is. There are things we wish we could change. Our son Tom has a lifestyle—how should I put it—that we don't approve of. It hurts me and it especially hurts his mother. He's my flesh and blood but I wish he were different."

I was crying hard now. I just couldn't stop. I miss Tom so much and I feel so sorry for him. Tom tried so hard to be a good son when he was growing up. Always trying to please us. It's not his fault he's a...a...I don't even know the word to use, but Bill blames him anyway.

"Is his health good?" Dr. M asked. "Does he have AIDS?"

"As far as I know, he doesn't and thank God for that," Bill answered.

I heard a loudspeaker go off in the hallway. It sounded like static and jarred me.

"Do you ever talk to anybody about this?" Dr. M asked.

"In my position I can't," Bill said. "I live in a small town where everyone knows everyone else and can't keep what they hear to themselves. I have a business and a position in the church to protect. Someday I hope to run for mayor. If my son's life were known, that would all go away."

Dr. M then asked me, "Do you talk to anyone?"

I couldn't get a word out of my mouth. I have never discussed Tom's life with another soul, even though my heart is so heavy and I need to get it out. I can't talk to Bill either. It hurts him too much.

I shook my head slowly to say no and I could feel the warm tears on my cheeks and they were coming so hard that they spilled on my dress. I just had the dress cleaned so I could look good for this appointment.

Dr. M's voice was low and gentle. "It must be hard, never to confide to anyone about an issue you have so much feeling

about. Would you like me to find someone to help you? Maybe a support group?"

I knew what Bill would say. He could never talk about Tom to another person. He was afraid where the words would lead him. Tom made him feel like a failure. That his life was spoiled and that all his hard work and going to church had come to nothing.

"Doctor, we are strong people and we read the Bible." Bill began to talk quickly. He sounded like the preacher at the end of sermon when his voice speeds up and becomes loud to drill home the lesson. Bill's eyes widened. "The church tells us that sometimes we don't understand God's ways, but with faith we can overcome. And that is what I believe. I know that Tom has gone against the Bible's teachings, but I still love him because he is my son. And with hope and faith, maybe he will come back to us changed."

"Would you like someone to talk to?" Dr. M asked again, looking straight at me. I wanted to say yes, but I shook my head no.

Dr. M continued. "I think that it would be better for both of you to talk more openly about Tom. I'd be happy to help."

"Listen, Doc, you've been great," Bill said. He removed his glasses and wiped quickly under each eye. "I've taken up enough of your time already. There are people waiting out there who have more problems than I do. You need to see them."

Dr. M looked disappointed. "Speaking to someone can be very helpful," he said. "Think about it. And give me a call if you change your mind." He opened his desk, took out a card and gave it to Bill. Bill glanced at the card and handed it to me. "Mark Minkowski, MD, Diplomate, Board of Internal Medicine. Consultations Only," was spelled out in clear blue letters.

"Thanks, Doc. We have to go." Bill was doing his best to look as if nothing had happened. He reached over to Dr. M, took his hand firmly and shook it as if he had just closed a deal. Dr. M then offered his hand to me but I backed away.

"We'll be fine. Thank you," I said.

As we left his office, I can remember Dr. M standing there, shrugging his shoulders and asking me with his eyes to let him help. But we didn't stop. We walked what seemed like a mile through the corridors of the hospital, then out the walkway to the parking lot. Neither of us remembered where we had left the car and spent a half hour searching for it. Bill surprised me. He didn't yell or curse like he usually does when he makes a dumb mistake. He just looked carefully up and down the rows of cars, until he saw our '92 Bonneville. He didn't say anything then or during the trip back home.

As we drove down I-85 in the dark, I kept thinking that maybe Bill could see Dr. M again. I think they got along well, and Bill seemed able to open up a little. I have Dr. M's card, and the next time Bill starts hurting, I'll tell him to call for an appointment.

I think Dr. M can help Bill.

I do. I really do. □

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Cardiovascular Services in a Managed Care Environment

Place: Holiday Inn Four Seasons, Greensboro
Credit: 6 hours Category 1, AMA
Fee: ACC members: \$200, non-members: \$250
Info: American College of Cardiology, NC Chapter, 4101
Lake Boone Trail, Suite 201, Raleigh 27607

February 17-18

Clinical Grand Rounds: Department of Ophthalmology

Place: Wake Forest University Eye Center, Winston-Salem
Credit: 5.5 hours Category 1, AMA
Info: Mary Kirk Huske, 910/716-3971

February 24

Rafael C. Sanchez Family Medicine Annual Update

Place: ECU School of Medicine, Greenville
Credit: 7 hours Category 1, AMA
Info: Office of CME, ECU, 919/816-5208

February 25

State of the Art Urology

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 7.5 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

February 27-March 2

Alton D. Brashear Postgraduate Course in Head and Neck Anatomy

Place: Virginia Commonwealth University,
School of Medicine, Richmond, VA
Credit: 44 hours Category 1, AMA
Fee: \$400 physicians, \$250 residents
Info: Hugo R. Seibel, MD, Dept. of Anatomy,
P.O. Box 980709, Medical College of Virginia,
VA Commonwealth University, Richmond, VA
23298-0709, 804/828-9623, fax: 804/828-9477

March 2

Urology Conference

Place: UNC School of Medicine, Chapel Hill
Info: Office of CME, UNC, 919/962-2118

March 2-3

Vannevar Bush II: Science for the 21st Century

Place: Sheraton Imperial Hotel, Research Triangle Park
Info: Dee Windley, Sigma Xi, P.O. Box 13975, RTP 27709,
800/243-6534, fax: 919/549-0090

March 2-3

Advanced Pediatric Life Support

Place: ECU School of Medicine, Greenville
Credit: 14.5 hours Category 1, ACEP
Info: Jane Pollock, Division of EMS, 919/816-2154,
fax: 919/816-2655

March 3-4

Aphasia: Current Clinical Challenges

Place: Duke University Medical Center, Durham
Info: Office of CME, DUMC, 919/684-6485

March 3-4

Neurology for the Non-Neurologist

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 9 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

March 3-5

16th Annual Emergency Medicine Seminar

Place: ECU School of Medicine, Greenville
Info: Division of EMS, 919/816-2154, fax: 919/816-2655

March 10

A Community Policy or Medical Futility?:

A Conversation of the NC Community

Place: Duke University Medical Center, Durham
Info: Office of CME, DUMC, 919/684-6485

March 16-19

NC Medical Society Spring Conference

Place: Pinehurst Resort & Country Club, Pinehurst
Info: Alan Skipper, 800/722-1350 or 919/833-3836

March 23-25

Physician's Office Laboratory Symposium

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 20 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

March 24

American Medical Writers Association Workshops:
Statistics for Medical Writers and Editors, Tables and Graphs,
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tence Structure and Patterns

Place: Glaxo, Inc., 1008 Crown South, Imperial Center,
Swabia Court, Research Triangle Park

Credit: applicable toward AMWA Core Curriculum
certificate

Fee: AMWA members: \$65 for one/\$115 for two;
non-members: \$75 for one/\$135 for two

Info: Joan Rivers, 910/270-9786

March 24

Rehabilitation Symposium

Place: ECU School of Medicine, Greenville

Credit: 7 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

March 24-25

8th Annual Surgical Symposium & Hightower Lecture

Place: Bowman Gray School of Medicine, Winston-Salem

Credit: 8 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

March 31

Pediatrics Day

Place: ECU School of Medicine, Greenville

Credit: 6.5 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

April 5-8

19th Annual Internal Medicine Conference

Place: Friday Center, UNC, Chapel Hill

Credit: approx. 25 hours, Category 1, AMA

Fee: \$350

Info: Registrar, UNC Office of CME, CB# 7000,
231 MacNider Bldg., Chapel Hill, NC 27599-7000,
919/962-2118, fax: 919/962-1664

April 7-8

Practical Pediatrics

Place: Bowman Gray School of Medicine, Winston-Salem

Credit: 8 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

April 13-14, July 20-21, & December 7-8

Advanced Trauma Life Support

Place: ECU School of Medicine, Greenville

Credit: 18 hours Category 1, AMA

Info: Kay Cyrus, Division of EMS, 919/816-2154,
fax: 919/816-2655

April 20-21

**19th Annual Symposium of the
UNC Lineberger Comprehensive Cancer Center
"Signalling Pathways in Development and Cancer"**

Place: Lineberger Cancer Center

Info: Sarah Rimmer, UNC School of Medicine,
CB# 7295, Chapel Hill, NC 27599-7295,
919/966-3036, fax: 919/966-3015

May 3

Ontogeny of the Immune Response

Place: Duke University Medical Center, Durham

Info: Office of CME, DUMC, 919/684-6485

May 5

6th Annual May Day Trauma Conference

Place: UNC School of Medicine, Chapel Hill

Info: Office of CME, UNC, 919/962-2118

May 8

NC Glomerular Diseases Network Course

Place: UNC School of Medicine, Chapel Hill

Info: Office of CME, UNC, 919/962-2118

May 8-12 & June 26-30

Skills Course for Physician Office Laboratories

Place: Bowman Gray School of Medicine, Winston-Salem

Credit: 24 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

May 15-June 2

**Neurodevelopmental Mini-Fellowship for Health Care
Professionals Involved in Primary Care**

Place: UNC School of Medicine, Chapel Hill

Info: Office of CME, UNC, 919/962-2118

May 26-28

3rd Annual Neurology Symposium

Place: Hilton Head, SC

Info: Office of CME, DUMC, 919/684-6485

June 1-4

Comprehensive Internal Medicine Board Review Course

Place: Hawthorne Inn and Conference Center,
Winston-Salem

Credit: 24 hours Category 1, AMA

Info: Office of CME, Bowman Gray School of Medicine,
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Aphorisms of the Month

Daniel J. Sexton, MD, Editor

“Education”

Education is what survives when what has been learned has been forgotten.

—*B.F. Skinner*

Human history becomes more and more a race between education and catastrophe.

—*H.G. Wells*

No man who worships education has got the best out of education... Without a gentle contempt for education no man's education is complete.

—*G.K. Chesterton*

I derive my education from the uneducated.

—*George Bernard Shaw*

The things that are taught in school are not an education but the means to an education.

—*Ralph Waldo Emerson*

None of us got where we are solely by pulling ourselves up by our bootstraps. We got here because somebody—a parent, a teacher, an Ivy League crony, or a few nuns—bent down and helped us pick up our boots.

—*Thurgood Marshall*

I have never let schooling interfere with my education.

—*Mark Twain*

The great difficulty in education is to get experience out of ideas.

—*George Santayana*

A man who carries a cat by the tail learns something he can learn in no other way.

—*Mark Twain*

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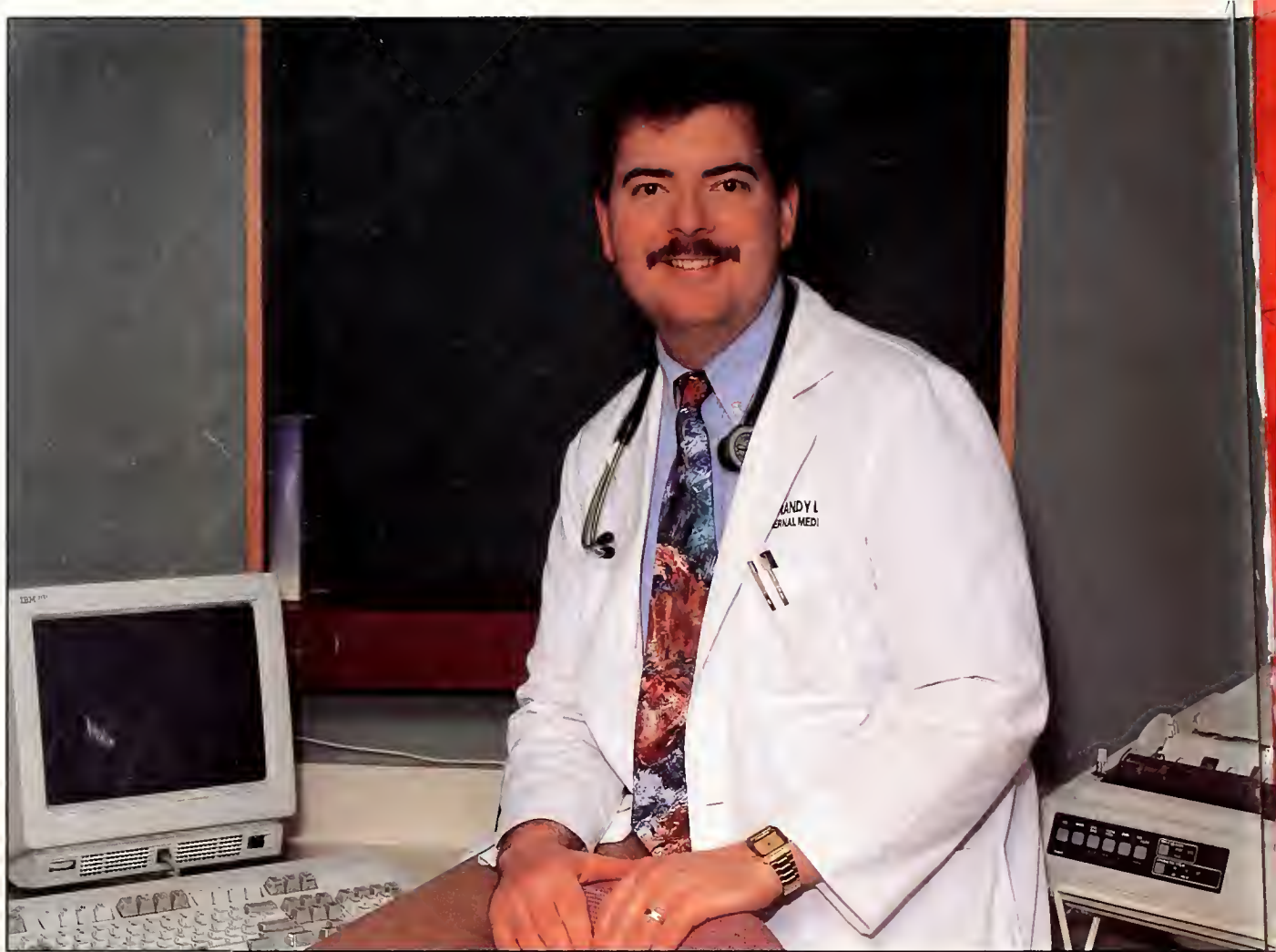
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Medical Journal

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MARCH, 1995

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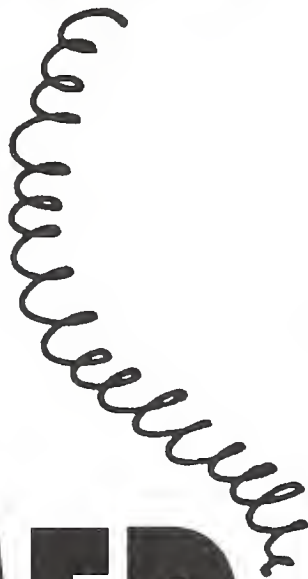
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Roster by Specialties within Counties**

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The roster information of the members of the State Medical Society contained in this publication may not be used as a general mailing list without specific authority from the State Society.

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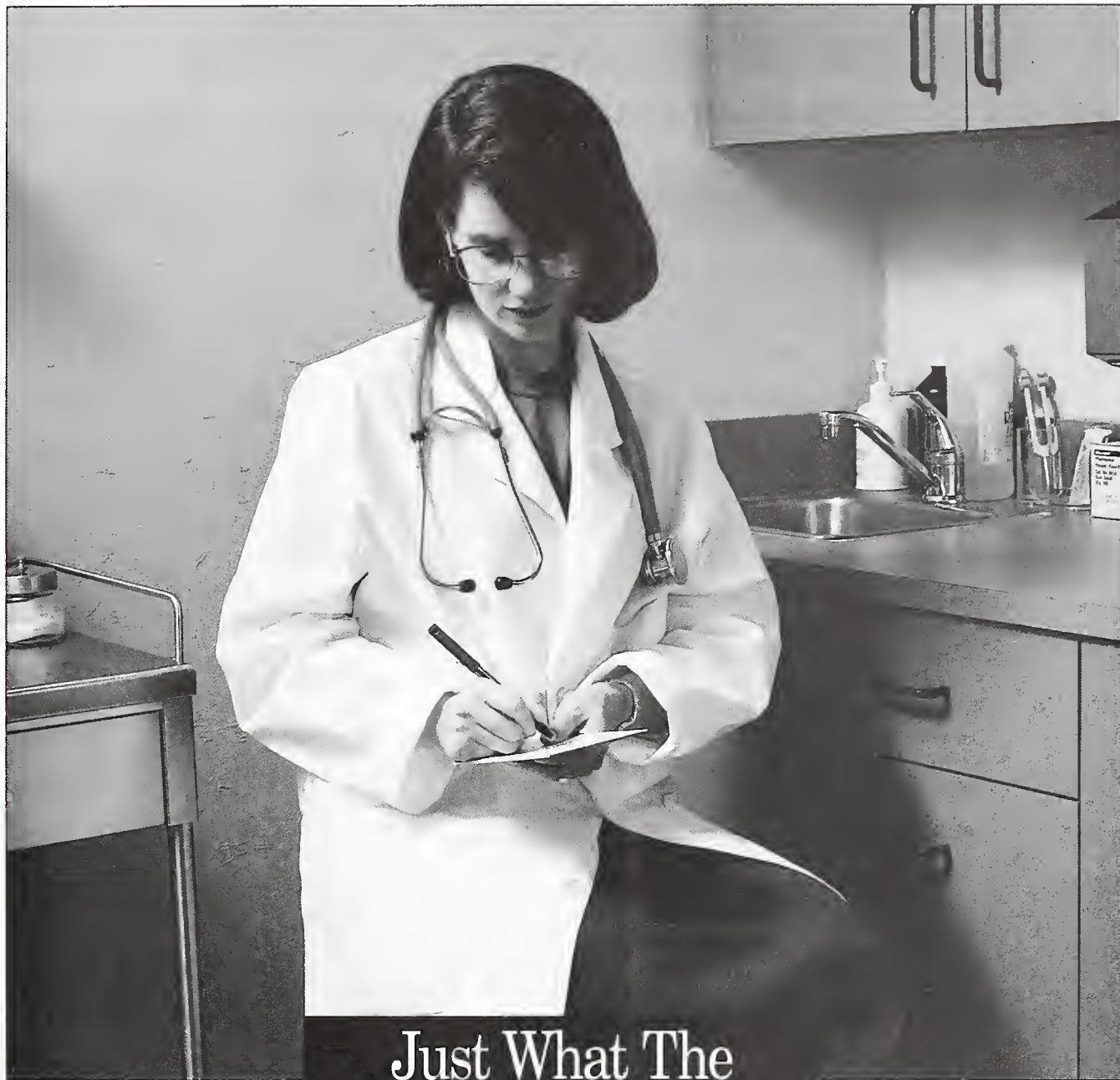
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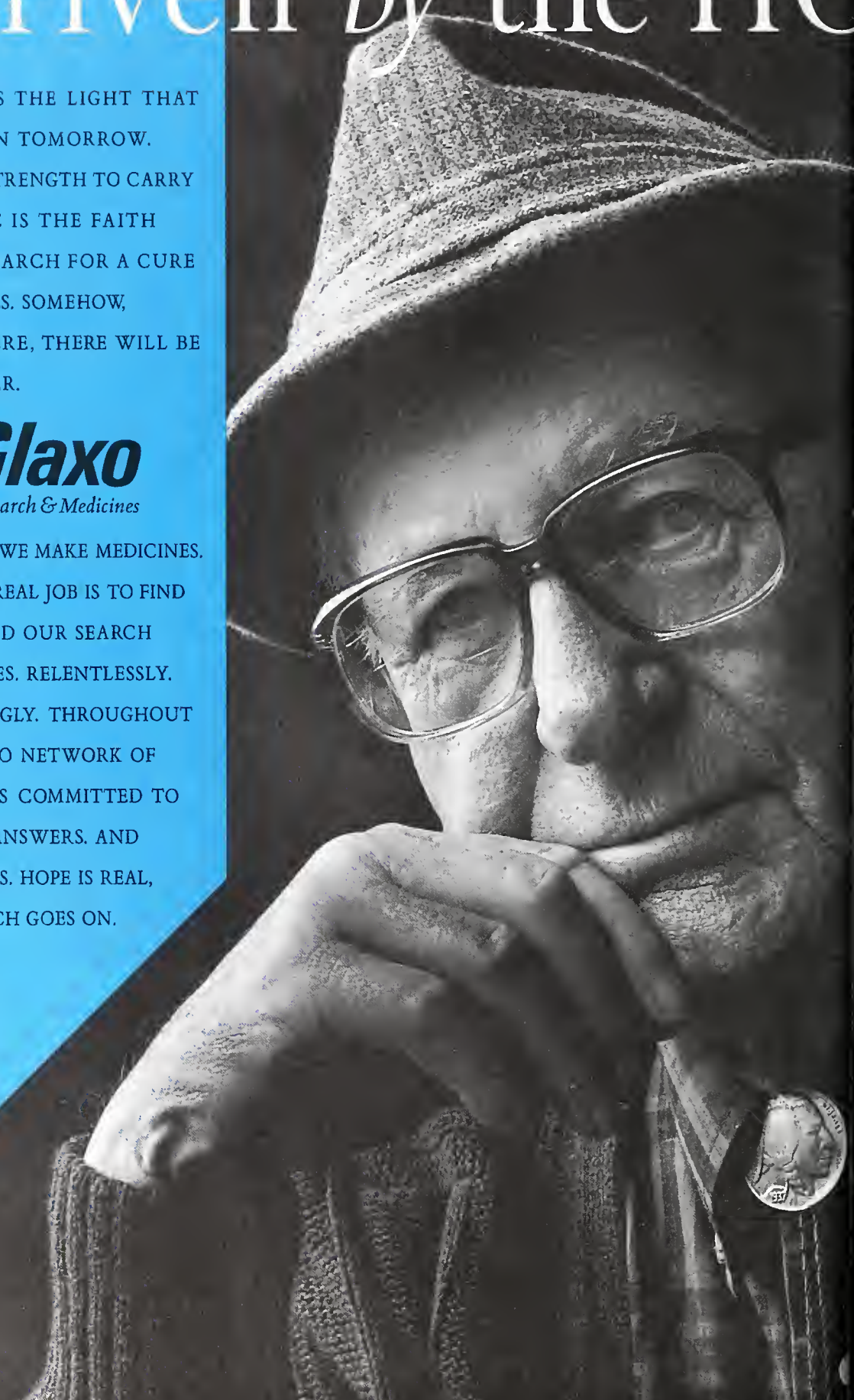
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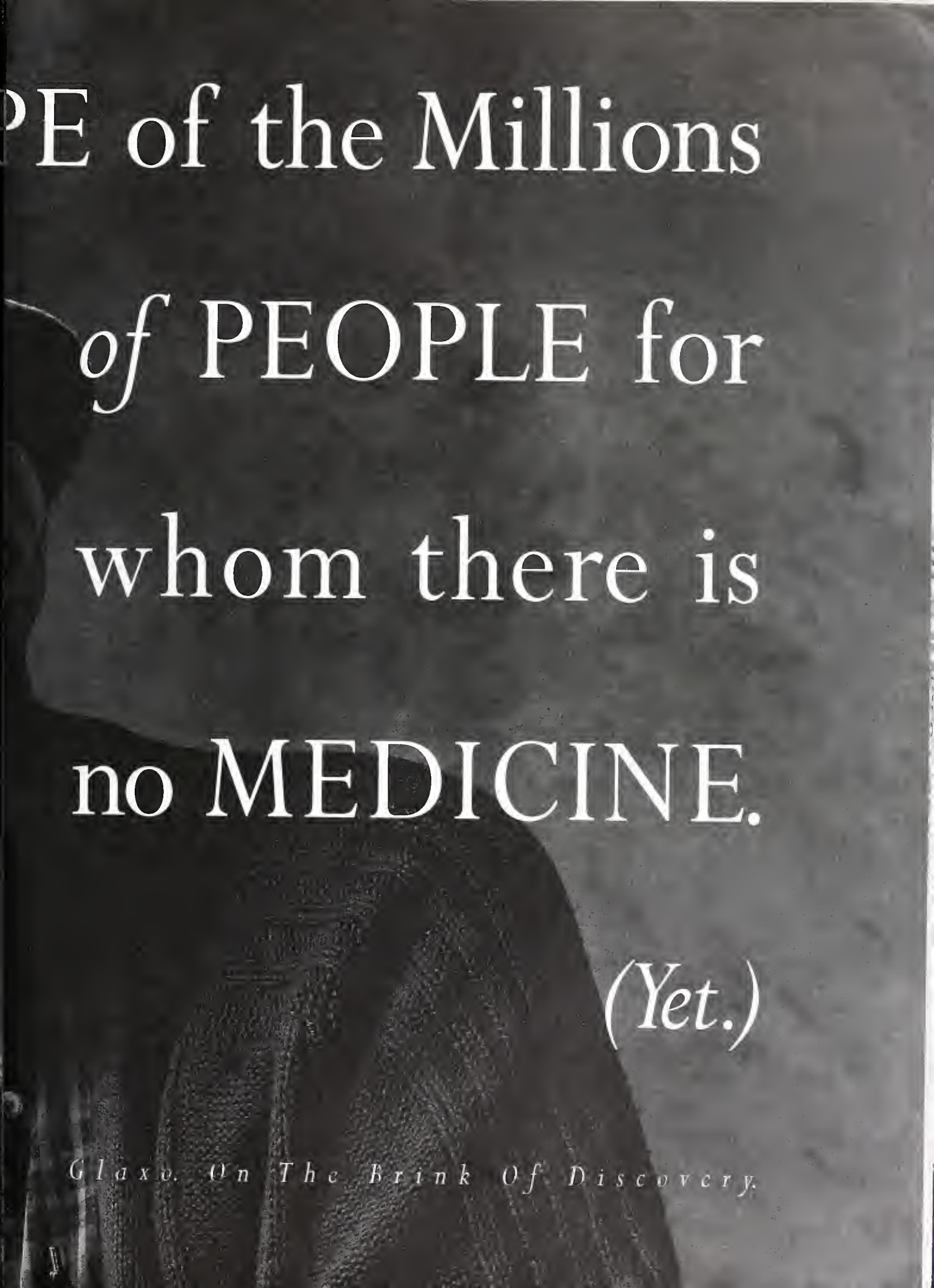
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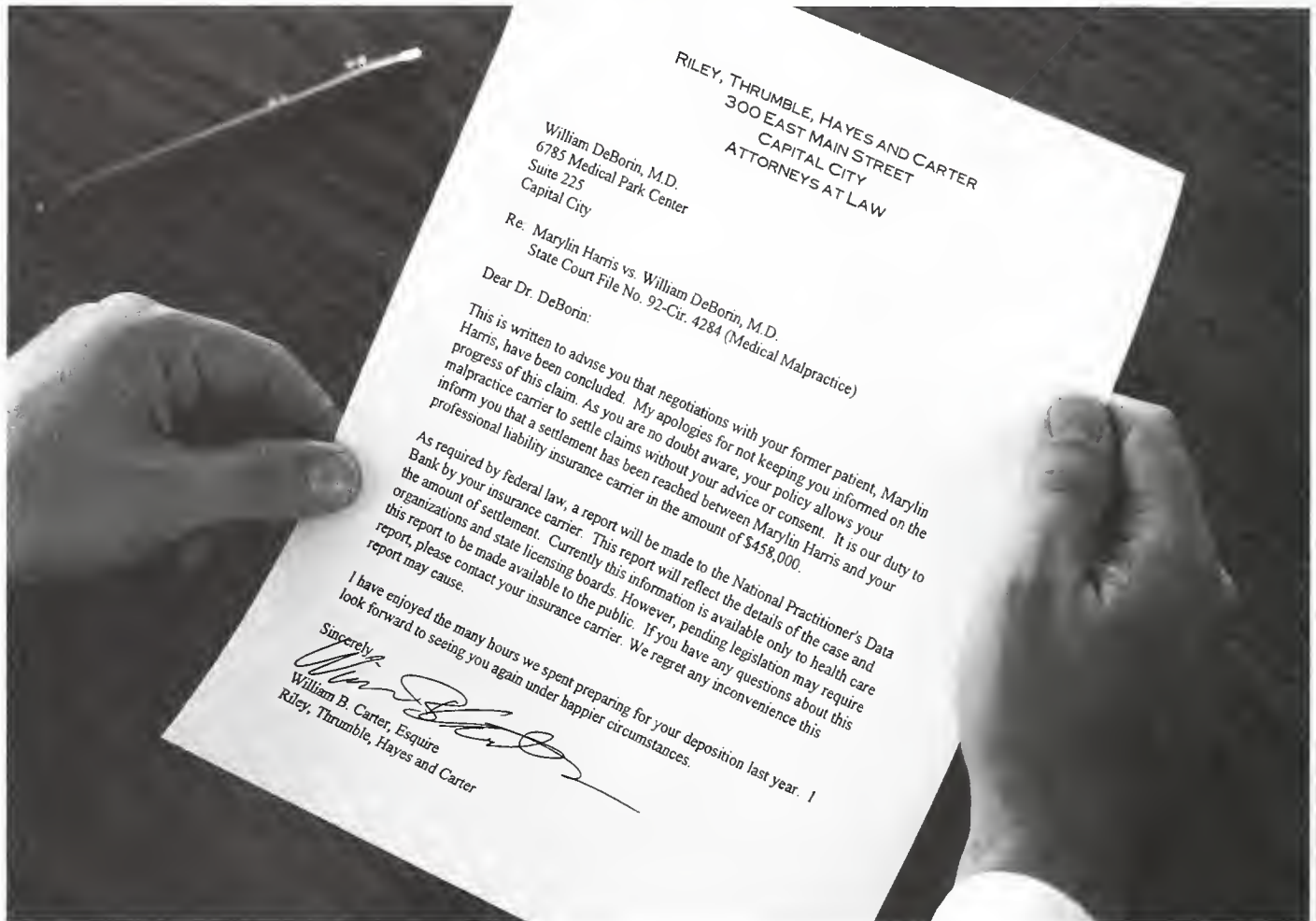


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 Christine M. Duffy (Chris) Assistant Director, Communications
 Earl W. Cowan (Bud) Assistant Director, Communications Production
 Katherine L. Moore (Katherine) Assistant Director, Financial Services
 Lucia C. Peel (Lucia) Assistant Director, Government Affairs
 Peggy L. Boughers (Peggy) Assistant Director, Medical Economics
 Carol T. Russell (Carol) Assistant Director, Medical Specialty Societies
 W. Alan Skipper (Alan) Assistant Director, Meeting & Education Services
 Elizabeth M. Godwin (Deanna) Assistant Director, Membership
 Linda J. Carter (Linda) Executive Assistant to Executive Vice President
 Kelly S. Wilson (Kelly) Administrative Assistant, Business Affairs
 Jean E. Lewis (Jean) Administrative Assistant, Government Affairs & Medical Economics
 Lucy P. Gross (Lucy) Administrative Assistant, Health Policy & Member Services
 Patricia R. Robinson (Patricia) Administrative Assistant, Member Services
 Garry W. Linton (Garry) Production Coordinator
 Yolanda J. Outlaw (Yolanda) Secretary, Communications
 Aileen B. Miller (Aileen) Secretary, Medical Specialty Societies
 Debbie F. Williams (Debbie) Receptionist/Secretary

NCMS ALLIANCE STAFF

Sibyl E. Pedzwater (Sibyl) Executive Administrator, NCMS Alliance
 Tricia L. McCoy (Tricia) Administrative Assistant, NCMS Alliance

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NCMS MEMBERSHIP CATEGORIES

AFFILIATE MEMBERS

Affiliate Members shall be physician assistants who are currently approved for practice by the N.C. Board of Medical Examiners and must be recommended for membership by a physician member of the NCMS. They may be appointed to committees and except for the right to vote and hold office, shall be entitled to all the privileges of The Society. They shall pay dues equal to 35% of the regular active member dues.

ASSOCIATE MEMBERS

Upon recommendation of a component society, a physician residing in North Carolina who has been a dues paying member of a state society(ies) belonging to the AMA Federation for 20 years and is retired shall pay dues at 60% of the active member dues. Those physicians in this category who are practicing 20 hours or less per week, shall pay dues at 75% of active member dues and shall have all the rights and privileges of the NCMS with the exception of holding office.

CONDITIONAL MEMBERS

A physician who has applied for membership in a component society but whose application process has not been completed through the component society shall be granted a conditional membership for a period of up to one year upon payment of dues. If at the end of this period, an applicant has not completed the component society application process, membership status in The Society will be transferred to Direct Member. Except for the right to vote and hold office the conditional member shall be entitled to all the rights and privileges of The Society.

DIRECT MEMBERS

Direct members shall be physicians who reside in North Carolina counties where there is no viable component society or physicians who reside in North Carolina counties where there is a component society but do not wish membership in that component society. They shall have rights and privileges of active members including the right to vote and hold office.

A physician who is currently registered to practice in North Carolina and who has formerly been active, resident physician, or student member of The Society, but who is ineligible for active membership in a component society because of residence or practice outside the State, may be admitted to active membership by action of the Council.

DISABILITY EXEMPT MEMBERS

Current members of the NCMS whose disability is certified by their component society and who are retired from the profession of medicine shall be exempt from all dues and assessments and shall have all the rights and privileges of active members except the right to vote and hold office.

RETIRED MEMBERS

Physicians under the age of 70 who have been active members of the NCMS for at least 20 years and who are fully retired from the profession of medicine may become Retired Members. These physicians shall pay dues equal to 50% of the regular dues for Active Members and shall have all the rights and privileges of Active Membership including the right to vote and hold office.

HONORARY MEMBERS

Honorary Members must be nominated by the Council and must receive a two-thirds vote of the members of the House of Delegates. They shall be physicians distinguished by their contributions to medicine or physicians who have displayed an exceptional interest in the welfare of the NCMS; or reflected credit and honor upon the profession. They shall be exempt from all dues and assessments and, except for the right to vote and hold office, shall be entitled to all the privileges of the NCMS.

LIFE MEMBERS

Current members of The Society may qualify as Life Members if they have both retired from the profession of medicine and reached their 65th birthday by January 1 of the current year and have been dues paying members of The Society for 30 years; or if they have reached the age of 70 by January 1 of the current year and have been dues paying members for 20 years providing that they have been members of The Society for the prior five (5) years or exempted by Council action. They shall be exempt from all dues and assessments and shall be entitled to all the privileges enjoyed by Active Members including the right to vote and hold office. The time of a member's service in Armed Forces of our country except on a career basis shall be considered as membership in The Society.

NEWLY PRACTICING PHYSICIAN MEMBERS

Newly practicing physicians in their first, second and third year of practice shall be offered membership at 25% of regular dues in their first year of practice, 50% of regular dues in their second year of practice and 75% of regular dues in their third year of practice. They shall have the same rights and privileges as Active Members.

REGULAR ACTIVE MEMBERS

Active Members of the NCMS shall be the active members of the component societies, who pay dues to the NCMS and those physicians who are admitted by the Executive Council. Each component society shall be the judge of the qualifications of its members, but, as such societies are the portals to the NCMS and the AMA, only reputable physicians holding a license to practice medicine in NC shall be admitted as active members to component societies. They shall be entitled to all privileges of The Society including the right to vote and hold office.

RESIDENT/FELLOW MEMBERS

Physicians in a training program in North Carolina who hold unrestricted or training license to practice in this state, or physicians who are in training in hospitals which are accredited by the Joint Commission on Accreditation of Hospitals for residence training in the United States outside of North Carolina, may be admitted to membership in The Society directly or through membership in a component medical society for and during the period of time in which they are engaged in training. They shall have the same rights and privileges as Active Members except for the right to hold office.

SEMI-RETIRED MEMBERS

Current physician members of the NCMS who have been dues paying members of the NCMS for at least 30 years, who are at least 60 years of age, and who continue to be active in the profession of medicine but are working less than 20 hours per week may qualify for Semi-Retired Membership status. These physicians shall pay dues equal to 66% of active dues until they become eligible for Life Membership. They shall have the same rights and privileges as Active Members including the right to vote and hold office.

STUDENT MEMBERS

Any student who is regularly enrolled as a candidate for the degree of Doctor of Medicine in a NC medical school is eligible for NCMS student membership. These members shall enjoy all the rights and privileges of membership including the right to vote but not the right to hold office or the right to vote for members of Boards or Commissions who are appointed or elected by the NCMS according to State Law.

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Commission & Committee Appointments 1994-1995

The committees listed herein have been authorized by President Thad B. Wester, MD, and/or as required under the Constitution and Bylaws and the Procedure and Policy Manual. Particular note should be taken of the authorization of the House of Delegates of a commission form of organization activity and that all committees except, COORDINATING COUNCIL OF SPECIALTY SOCIETIES, EVALUATION COMMITTEE MEDIATION COMMITTEE, NOMINATING COMMITTEE, and PLANNING COUNCIL are segregated under the respective commission in which the function of the committee logically rests. This will tend to eliminate overlapping and duplication in activity programs and result in coordination of the work of the Society in a manner to lessen the work of the Delegates during the Annual Meeting of the House of Delegates.

(Superior figures (e.g. 21) indicate the component county society from which the member emanates, as in the membership list of the ROSTER.)

I. PERSONAL HEALTH CARE COMMISSION

Darlyne Menscer, MD, Commissioner (704-355-3172)
Carolinas Medical Center, PO Box 32861, Charlotte 28232-2861

	<i>Staff Assigned</i>	<i>Committee Listing</i>
1. Aging Committee (I-1) Clare J. Sanchez, MD, Chair (919-733-0742) Dorothea Dix Hospital, Medical Surgical Division., Raleigh 27603-2176	Lisa Jernigan	No. 1
2. Cancer Committee (I-2) M. Robert Cooper, MD, Chair (910-716-4300) Bowman Gray School of Medicine, Medical Center Blvd., Winston-Salem 27157	Lucia Peel	No. 4
3. Children and Youth Committee (I-3) R. McPhail Herring, Jr., Chair (910-592-6011) 403 Fairview St., Clinton 28328	Margaret Woodcock	No. 5
4. Mental Health Committee (I-4) Charles E. Trado, MD, Chair (704-324-9900) 24 Second Ave., NE, Ste. 201, Hickory 28601	Chris Duffy	No. 21
5. STD & AIDS Committee (I-5) Daniel J. Sexton MD, Chair (919-684-4596) Duke University Medical Center, Box 3605, Durham 27710	Lucia Peel	No. 30

- | | | | |
|----|--|--------------|--------|
| 6. | Sports Medicine Committee (I-6)
Walton W. Curl, MD, Chair (910-716-4207)
Bowman Gray School of Medicine, Medical Center Blvd.,
Winston-Salem 27157 | Alan Skipper | No. 31 |
| 7. | Women's Health Committee (I-7)
Michael D. Gooden, MD, Chair (919-734-3344)
102 Handley Park Ct., Goldsboro 27534 | Chris Duffy | No. 33 |
-

II. COMMUNITY HEALTH COMMISSION

Charles F. Willson, MD, Commissioner (919-752-7141)
300 Bethesda Dr., Greenville 27834

- | | <i>Staff
Assigned</i> | <i>Committee
Listing</i> |
|--|---------------------------|------------------------------|
| 1. Bioethics Committee (II-1)
C. Glenn Pickard, Jr., MD, Chair (919-966-2276)
UNC School of Medicine, 5039 Old Clinic Bldg.,
CB#7110, Chapel Hill 27599 | Tim Pittman | No. 3 |
| 2. Domestic Violence Committee (II-2)
Assad Meymandi, MD, Co-Chair (919-954-5020)
3320 Executive Dr., Ste. 216, Raleigh 27609
Elizabeth P. Kanof, MD, Co-Chair (919-782-0838)
2404 White Oak Rd., Raleigh 27609 | Lisa Jernigan | No. 10 |
| 3. Drug Abuse Committee (Alcohol,
Tobacco, and Other Drugs) (II-3)
Adam O. Goldstein, MD, Chair (919-966-2504)
UNC School of Medicine, CB#7595, Chapel Hill 27599 | Chris Duffy | No. 11 |
| 4. Health Care Access Committee (II-4)
Donald T. Lucey, MD, Chair (919-781-7113)
2800 Blue Ridge Blvd., Ste. 403, Raleigh 27607 | Margaret Woodcock | No. 14 |
| 5. Injury Control Committee (II-5)
Jeffrey W. Runge, MD, Chair (704-355-7092)
Carolinas Medical Center, PO Box 32861,
Charlotte 28232 | Lucia Peel | No. 15 |
| 6. Medical Education Committee (II-6)
William B. Hunt, Jr., MD, Chair (919-633-2347)
PO Box 2157, New Bern 28560 | Alan Skipper | No. 18 |

- | | | | |
|-----|--|----------------|--------|
| 7. | Occupational & Environmental Health Committee (II-7)
Douglas I. Hammer, MD, Chair (919-782-0146)
2605 Blue Ridge Rd., Ste. 300, Raleigh 27607 | Ann Hale | No. 24 |
| 8. | Physicians Health Committee (II-8)
Robert A. Fleury, MD, Chair (910-692-6471)
PO Box 846, Southern Pines 28388 | Peggy Boughers | No. 25 |
| 9. | Prevention & Public Health Committee (II-9)
J. Dale Simmons, MD, Chair (919-715-3158)
741 Bishops Park, Apt. 105, Raleigh 27605 | Ann Hale | No. 27 |
| 10. | Science and Technology Committee (II-10)
E. Harvey Estes, Jr., MD, Chair (919-833-3836)
3542 Hamstead Ct., Durham 27707 | Tim Pittman | No. 29 |
-

III. OPERATIONS COMMISSION

Michael W. Brennan, MD, Commissioner (910-228-0254)
1214 Vaughn Rd., Burlington 27215

- | | <i>Staff
Assigned</i> | <i>Committee
Listing</i> |
|----|---|------------------------------|
| 1. | Audit Committee (III-1)
James H. Maxwell, MD, Chair (910-854-6546)
PO Box 29327, Greensboro 27429 | Don Wall
No. 2 |
| 2. | Communications Committee (III-2)
J. Dale Simmons, MD, Chair (919-715-3158)
741 Bishop Park, Apt.105, Raleigh 27605 | Tim Pittman
No. 6 |
| 3. | Constitution & Bylaws Committee (III-3)
Howard E. Strawcutter, MD, Chair (910-739-6756)
2002 N. Elm St., Lumberton 28358 | Linda Carter
No. 7 |
| 4. | Credentials Committee (III-4)
Louis R. Wilkerson, MD, Chair (919-787-4515)
2301 Coley Forest Pl., Raleigh 27612 | Deanna Godwin
No. 9 |
| 5. | Finance Committee (III-5)
Carolyn R. Ferree, MD, Chair (910-716-4981)
Bowman Gray School of Medicine, Medical Center Blvd.,
Winston-Salem 27157 | Don Wall
No. 13 |
| 6. | Legislation Committee (III-6)
Joseph M. Jenkins, MD, Chair (910-485-8871)
2008 Litho Pl., Fayetteville 28304 | Steve Keene
No. 16 |

7.	Membership Committee (III-7) Michael E. Norins, MD, Chair (910-547-1700) 520 N. Elam Ave., Greensboro 27403	Deanna Godwin	No. 19
8.	Membership Services & Benefits Committee (III-8) John T. Dees, MD, Chair (910-259-5171) 201 W. Main St., St. Helena Village, Burgaw 28425	Lisa Jernigan	No. 20
9.	N. C. Industrial Commission Liaison Committee (III-9) James A. Nunley, II, MD Chair (919-684-4033) Duke University Medical Center, Box 2919, Durham 27710	Ann Hale	No. 23
10.	Professional Insurance Committee (III-10) Frank Sabiston, Jr., MD, Chair (919-522-1626) PO Box 1316, Kinston 28501	Alan Skipper	No. 28
11.	Third Party Relations Committee (III-11) Phillip A. Sellers, MD, Chair (704-692-2231) 510 7th Ave., W., Hendersonville 28739	Peggy Boughers	No. 32

COMMITTEES NOT ASSIGNED TO A COMMISSION

		<i>Staff Assigned</i>	<i>Committee Listing</i>
1.	Coordinating Council of Specialty Societies Michael W. Brennan, MD, Chair (910-228-0254) 1214 Vaughn Rd., Burlington 27215	Margaret Woodcock	No. 8
2.	Evaluation Committee Thad B. Wester, MD, Chair (910-457-4927) PO Box 3126, Bald Head Island 28461	Bob Seligson	No. 12
3.	Mediation Committee T. Reginald Harris, MD, Chair (704-482-1482) 808 Schenck St., Shelby 28150 F. Maxton Mauney, MD, Secretary (704-274-0888) 7 Stuyvesant Rd., Asheville 28803	Ann Hale	No. 17
4.	Nominating Committee James D. Patterson, MD, Chair (910-226-8000) 1638 Memorial Dr., Burlington 27215	Linda Carter	No. 22
5.	Planning Council Carl S. Phipps, MD, Chair (910-718-5960) 3333 Silas Creek Pkwy., Winston-Salem 27103	Bob Seligson	No. 26

1. Aging Committee I-1 (17)(3 Consultants)

Clare J. Sanchez, MD⁹² (GER/IM)(919-733-0742) **CHAIR**
Dorothea Dix Hospital, Medical Services Div., Raleigh 27611

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ECU School of Medicine, Physical Med. & Rehab. Dept.,
Greenville 27858

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Raleigh 27611

Marlene Chasson, President (919-782-1530)
Friends of Residents of Long Term Care, 3301 Woman's Club Dr.,
Raleigh 27612

Betty Wiser (919-733-7081)
Adult Health Services, NC Dept. of Environmental, Health, Natural
Resources, PO Box 27687, Raleigh 27611-7687

2. Audit Committee III-1 (5)

James H. Maxwell, MD⁴¹ (DR)(910-854-6546) **CHAIR**
4 Loch Ridge Dr., Greensboro 27408-3868

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William R. Hudson, MD³² (OTO)(919-684-3834)
Duke University Medical Center, Durham 27710

3. Bioethics Committee II-1 (26)(5 Consultants)

C. Glenn Pickard, Jr., MD⁹² (IM)(919-966-2276) **CHAIR**
UNC School of Medicine, 5039 Old Clinic Bldg., CB#7110,
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Kathryn E. Ellis (919-677-2400)
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D. Scott Lindsay, Chaplain (704-371-4168)
Presbyterian Hospital, PO Box 33549, Charlotte 28233

Rosemarie Tong, PhD (704-892-2000)
Davidson College, PO Box 1303, Davidson 28036

Wayne VonSeggen (PA)(910-852-7530)
3 Keswick Ct., Winston-Salem 27103

4. Cancer Committee I-2 (31)Legal — 1 ea. Congressional District

M. Robert Cooper, MD³⁴ (ON/HEM)(5th)(910-716-4300) **CHAIR**
Bowman Gray School of Medicine, Medical Center Blvd.,
Winston-Salem 27157

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208 Livingston Dr., Cary 27513

Elizabeth E. Campbell, MD⁹² (ON/IM)(919-781-7070)
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- Shirish D. Devasthali, MD²⁶ (IM/ON)(910-483-8586)
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- Adam D. Goldstein, MD³² (FP)(12th)(919-966-3711)
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Chapel Hill 27599-7595
- J. Blake Goslen, III, MD⁵⁰ (D)(704-375-6766)
1718 E. 4th St., Ste. 304, Charlotte 28204-3208
- Robert V. Higgins, MD⁶⁰ (GO)(9th)(704-343-3400)
1901 Brunswick Ave., Charlotte 28207
- Valerie F. Holmes, MD³² (P)(919-681-5862)
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Medical Center Blvd., Winston-Salem 27157-1065
- William W. Johnston, MD³² (PTH/PCP)(919-684-3587)
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- Kenneth S. Karb, MD⁴¹ (ON/IM)(6th)(910-272-2141)
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- Charles L. Knupp, MD⁷⁴ (HEM/IM)(919-816-2560)
ECU School of Medicine, Greenville 27858
- H. Kim Lysterly, MD³² (GS)(919-681-8350)
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- Richard W. Martin, MD⁶⁰ (GS)(8th)(704-637-2750)
PO Box 1665, Salisbury 28145-1665
- Avery W. McMurry, MD²³ (GS)(10th)(704-482-6350)
207 Lee St., Shelby 28150
- Robert C. Moffatt, MD¹¹ (ON/GS)(11th)(704-258-2464)
445 Biltmore Ctr., Ste. 102, Asheville 28801
- Hyman B. Muss, MD³⁴ (ON/HEM)(910-716-4397)
Bowman Gray School of Medicine, Dept. of HEM/ON,
Medical Center Blvd., Winston-Salem 27157-1082
- Barton R. Paschal, MD¹¹ (ON/HEM)(704-254-8232)
1 Doctors Dr., Asheville 28801-4608
- William K. Poston, Jr., MD⁶⁰ (PTH)(704-384-4814)
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5. **Children and Youth Committee I-3 (36)(1 Consultant)**
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- Children's Special Health Services Subcommittee**
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7. Constitution & Bylaws Committee III-3 (5)

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8. Coordinating Council of Specialty Societies (20)(4 Consultants)

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Society, NC Orthopaedic Association, NC Society of Pathologists, NC
Chapter, American College of Surgeons, NC Society of Ophthalmology,
NC Urological Association, PO Box 27167, Raleigh 27611

9. Credentials Committee (of Delegates to House of Delegates) III-4 (6)

Louis R. Wilkerson, MD⁹² (GYN)(919-787-4515) **CHAIR**
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10. Domestic Violence Committee II-2(10)(9 Consultants)

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11. Drug Abuse Committee II-3 (19)(12 Consultants) (Alcohol, Tobacco, & Other Drugs)

Adam Goldstein, MD³² (FP)(919-966-3711) **CHAIR**
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Tobacco Control Subcommittee

(serve as full members of Drug Abuse Committee)

Georjean Stoodt, MD⁹² (PH/GPM)(919-715-0124) **CHAIR**
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12. Evaluation Committee (5)

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13. Finance Committee III-5(5)3 Ex Officio(8 Consultants)

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Ex Officio:

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14. Health Care Access Committee II-4 (19)(8 Consultants)

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15. Injury Control Committee II-5 (37)(7 Consultants)

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16. Legislation Committee III-6 (67)(4 Consultants)

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- Sen. James S. Forrester, MD (704-263-4716)
PO Box 459, Stanley 28164
- Rep. John R. Gamble, Jr., MD (704-735-5452)
PO Box 250, Lincolnton 28093
- Rep. Carolyn Russell (919-736-2665)
304 Glen Oak Dr., Goldsboro 27534

17. Mediation Committee (5)(Five Immediate Past-Presidents)

- T. Reginald Harris, MD²³ PUD/IM(704-482-1482) **CHAIR**
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- F. Maxton Mauney, Jr., MD¹¹ (CDS/TS)(704-274-0888) **SECRETARY**
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18. Medical Education Committee II-6 (27)(1 Consultant)(3-yr. term)

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19. Membership Committee III-7 (20)(2 Consultants)

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20. Membership Services & Benefits Committee III-8 (8)(3 Consultants)

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Julie Dubuisson (910-768-2443)
NC Academy of Physician Assistants
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21. Mental Health Committee I-4 (17)(2 Consultants)

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- Karen Harper (David K.) (Alliance) (704-788-6757)
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- William W. Hedrick, MD⁹² (FP)(919-231-6215)
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- Frank S. Highley, MD⁵⁰ (P)(704-362-0866)
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- Charles E. Llewellyn, Jr., MD³² (P)(919-493-7298)
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- V. Alan Lombardi, MD⁶⁰ (P)(704-333-7722)
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- Donald E. MacDonald, MD⁹⁰ (P)(704-289-5431)
1623 E. Sunset Dr., Monroe 28112-4340
- Assad Meymandi, MD⁹² (P/N)(919-954-5020)
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- Billy W. Royal, MD³² (FPY/P)(919-967-9870)
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- Richard D. Selman, MD¹¹ (P/ADDM)(704-252-3375)
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- Nicholas E. Stratas, MD⁹² (P/HYP)(919-787-7125)
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- Consultants:**
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- 22. Nominating Committee (19)(3-yr. term)**
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- H. David Bruton, MD¹⁶ (PUD)(President-Elect)(nonvoting)(910-692-2444)
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- Kenneth E. Cosgrove, MD⁴⁵ (IM)(17th)(1997)(704-692-2231)
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- L. Allen Dobson, Jr., MD¹³ (FP)(12th)(1995)(704-436-6521)
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- Warren G. Gallemore, MD⁴⁶ (IM)(10th)(1996)(910-841-2114)
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COUNCILOR DISTRICTS

Constitution and Bylaws of the North Carolina Medical Society

Article VIII — Sections, Districts and District Societies

The House of Delegates, in order to promote the purposes of The Society, shall provide for the organization of councilor districts and for the designation of scientific sections. It may provide for the organization of district societies composed of members of component societies.

Chapter VII — Councilor Districts

Section 1. The State of North Carolina is divided by counties into eighteen councilor districts as follows:

- First District* — Bertie-Gates-Hertford, Chowan-Perquimans, and Pasquotank-Camden-Currituck-Dare.
- Second District* — Beaufort-Hyde-Martin-Washington-Tyrrell, Carteret, Craven-Pamlico-Jones, Lenoir-Greene and Pitt.
- Third District* — Edgecombe, Halifax-Northampton, Johnston, Nash, Warren, Wayne, and Wilson.
- Fourth District* — New Hanover-Pender.
- Fifth District* — Bladen, Brunswick, Columbus, Duplin, Harnett,

Onslow, Robeson, and Sampson.

Sixth District — Wake.

Seventh District — Durham-Orange.

Eighth District — Cumberland.

Ninth District — Alamance-Caswell, Chatham, Franklin, Granville, Lee, Person, Randolph, Rockingham, and Vance.

Tenth District — Guilford (Greensboro and High Point).

Eleventh District — Forsyth-Stokes-Davie.

Twelfth District — Anson, Cabarrus, Hoke, Montgomery, Moore, Richmond, Scotland, Stanly and Union.

Thirteenth District — Mecklenburg.

Fourteenth District — Alleghany, Ashe, Davidson, Iredell, Rowan, Surry-Yadkin, and Wilkes.

Fifteenth District — Alexander, Avery, Burke, Caldwell, Catawba, Mitchell-Yancey, and Watauga.

Sixteenth District — Cleveland, Gaston, Lincoln, McDowell, and Rutherford.

Seventeenth District — Cherokee, Graham, Haywood, Henderson, Jackson, Macon-Clay, Polk, Swain, and Transylvania.

Eighteenth District — Buncombe and Madison.

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 DURHAM, NC 27710 919-684-0000

† DECEASED
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 SPECIALTY (SEE KEY BELOW)
 32 COMPONENT SOCIETY CODE
 (SEE KEY BELOW)
 A AMA MEMBER
 P MEDPAC MEMBER
 * ATTENDED ANNUAL MEETING
 AC TYPE OF MEMBERSHIP (SEE
 KEY BELOW)

COMPONENT SOCIETY SECTION

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 DEPART. OF MED. 59 60 64
 DUKE UNIVERSITY MEDICAL CENTER
 DURHAM, NC 27710 YALE
 919-684-0000

† DECEASED
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 CIALTY (SEE KEY BELOW)
 AC TYPE OF MEMBERSHIP (SEE KEY
 BELOW)

59 YEAR GRADUATED
 60 YEAR LICENSED
 64 YEAR JOINED STATE SOCIETY
 YALE MEDICAL SCHOOL

KEY TO SPECIALTIES

A Allergy
 ABS Abdominal Surgery
 ADDM Addiction Medicine
 ADL Adolescent Medicine
 ADM Administrative Medicine
 AI Allergy & Immunology
 ALD Alcohol & Drug Abuse
 AM Aerospace Medicine
 ATP Anatomic Pathology
 AN Anesthesiology
 BLB Bloodbanking
 C Cardiology
 CCA Critical Care Anesthesiology
 CCM Critical Care Medicine
 CCP Critical Care Pediatrics
 CCS Critical Care Surgery
 CD Cardiovascular Diseases
 CDS Cardiovascular Surgery
 CHN Child Neurology
 CHP Child Psychiatry
 CLP Clinical Pathology
 CMP Chemical Pathology
 CNP Clinical Neuro-Pathology
 CRS Colon & Rectal Surgery
 D Dermatology
 DIA Diabetes
 DLI Diagnostic Lab. Immunology
 DMP Dermatopathology
 DR Diagnostic Radiology
 EM Emergency Medicine
 END Endocrinology
 FOP Forensic Pathology
 FP Family Practice
 FPG Family Practice Geriatrics
 FPS Facial Plastic Surgery
 FPY Forensic Psychiatry
 GI Gastroenterology
 GER Geriatrics
 GN Genetics
 GO Gynecological Oncology
 GP General Practice
 GPM General Preventive Medicine
 GS General Surgery
 GYN Gynecology
 HEM Hematology
 HMP Hematology Pathology
 HNS Head & Neck Surgery
 HS Hand Surgery
 HYP Hypnosis
 ICE Internal Medicine Cardiac
 ID Infectious Diseases
 IG Immunology
 IM Internal Medicine
 IMG Internal Medicine Geriatric

IND Industrial Medicine
 IP Immunopathology
 LM Legal Medicine
 MFM Maternal and Fetal Medicine
 MFS Maxillofacial Surgery
 MM Medical Microbiology
 N Neurology
 NA Neuropathology
 NEP Nephrology
 NER Neuro-Radiology
 NM Nuclear Medicine
 NP Neuro-Psychiatry
 NPM Neonatal-Perinatal Medicine
 NR Nuclear Radiology
 NS Neurological Surgery
 NTR Nutrition
 OAR Adult Orthopaedic Surgery
 OBG Obstetrics & Gynecology
 OBS Obstetrics
 OCC OBG Critical Care
 OM Occupational Medicine
 OMO Orthopedic, Musculoskeletal Oncology
 ON Oncology
 OPH Ophthalmology
 ORS Orthopaedic Surgery
 OS Other Specialty
 OSM Orthopedic Surgery, Sports Med.
 OT Otolaryngology
 OTO Otolaryngology
 OTR Orthopedic Surgery, Trauma
 P Psychiatry
 PA Pharmacology
 PCH Chemical Pathology
 PCP Cytopathology
 PD Pediatrics
 PDA Pediatrics Allergy
 PDC Pediatrics Cardiology
 PDE Pediatrics Endocrinology
 PDOP Pediatric Ophthalmology
 PDO Pediatric Orthopaedics
 PDP Pediatric Pulmonology
 PDR Pediatric Radiology
 PDS Pediatric Surgery
 PDU Pediatric Urology
 PH Public Health
 PHO Pediatric Hematology-Oncology
 PM Physical Med. & Rehabilitation
 PNP Pediatric Nephrology
 PS Plastic Surgery
 PTH Pathology
 PUD Pulmonary Diseases
 PYA Psychoanalysis
 PYM Psychosomatic Medicine
 R Radiology
 REN Reproductive Endocrinology
 RHU Rheumatology
 RIP Radioisotopic Pathology
 RO Radiation Oncology
 SM Sports Medicine
 SRS Spinal Reconstructive Surgery
 TR Therapeutic Radiology
 TRS Traumatic Surgery
 TS Thoracic Surgery
 U Urological Surgery
 VS Vascular Surgery

COMPONENT SOCIETY CODES

1 ALAMANCE-CASWELL
 2 ALEXANDER
 3 ALLEGHANY
 4 ANSON
 5 ASHE
 6 AVERY
 7 BEAUFORT-HYDE-MARTIN-
 WASHINGTON-TYRRELL
 8 BERTIE-GATES-HERTFORD
 9 BLADEN
 10 BRUNSWICK
 11 BUNCOMBE
 12 BURKE
 13 CABARRUS
 14 CALDWELL
 CAMDEN (SEE #70)
 16 CARTERET
 CASWELL (SEE #1)
 18 CATAWBA
 19 CHATHAM
 20 CHEROKEE
 21 CHOWAN-PERQUIMANS
 CLAY (SEE #56)
 23 CLEVELAND
 24 COLUMBUS
 25 CRAVEN-PAMLICO-JONES

26 CUMBERLAND
 CURRITUCK (SEE #70)
 DARE (SEE #70)
 29 DAVIDSON
 DAVIE (SEE #34)
 DUPLIN
 32 DURHAM-ORANGE
 33 EDGECOMBE
 34 FORSYTH-STOKES-DAVIE
 35 FRANKLIN
 36 GASTON
 GATES (SEE #8)
 GRAHAM (SEE #20)
 39 GRANVILLE
 GREENE (SEE #54)
 GREENSBORO
 42 HALIFAX-NORTHAMPTON
 43 HARNETT
 44 HAYWOOD
 45 HENDERSON
 HERTFORD (SEE #8)
 46 HIGH POINT
 47 HOKE
 HYDE (SEE #7)
 49 IREDELL
 50 JACKSON
 51 JOHNSTON
 JONES (SEE #25)
 53 LEE
 54 LENOIR-GREENE
 55 LINCOLN
 56 MACON-CLAY
 57 MADISON
 MARTIN (SEE #7)
 59 MCDOWELL
 60 MECKLENBURG
 61 MITCHELL-YANCEY
 62 MONTGOMERY
 63 MOORE
 64 NASH
 65 NEW HANOVER-PENDER
 NORTHAMPTON (SEE #42)
 67 ONSLOW
 ORANGE (SEE #32)
 PAMLICO (SEE #25)
 70 PASQUOTANK-CAMDEN-
 CURRITUCK-DARE
 PENDER (SEE #65)
 PERQUIMANS (SEE #21)
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 74 PITT
 75 POLK
 76 RANDOLPH
 77 RICHMOND
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AC ACTIVE
 AF AFFILIATE
 AS ASSOCIATE
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 D DIRECT
 DE DISABILITY EXEMPT
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 L/RT LIFE/RETIRED
 M MILITARY
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 RT RETIRED
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ABERNATHY, DAVID SMITH 341 E. PARKER ROAD MORGANTON 28655	IM/IM 012 AC 704 433-0225	ADAMS-MOUNT, LISA ELAINE 2222 CHARLOTTE STREET DURHAM 27705	IM/IMG 032 R 919 286-6932	ADAMSON, TIM EUGENE 1010 EDGEHILL ROAD, N. CHARLOTTE 28207	NS 060 A AC 704 376-1605 FAX 704 335-8448
ABERNETHY, HENRY WALTER 221 13TH AVE. PL. NW-FP HICKORY 28601	FP/IM 018 A P AC 704 322-5800	ADAMS, B. JEANNE S. 1110 W. MAIN STREET DURHAM 27701	FPS/OTO 032 AC 919 682-9341 FAX 919 956-9312	ADCOCK, EUGENE W., III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NPM/PD 034 A AC 910 716-6860 FAX 910 716-3368
ABERNETHY, MARY LISA 3803-A COMPUTER DR. RALEIGH 27609-6503	D 092 A AC 919 782-2152	ADAMS, CHARLES HUBERT 404 DOWNING STREET KINGS MOUNTAIN 28086	FP 023 A AC 704 739-3147	ADCOCK, GEORGE EDWARD, III 330 LINDSAY DR., APT. G-8 GREENVILLE 27834	074 S
ABERNETHY, PAUL MCBEE 2264 LAKEVIEW TERRACE BURLINGTON 27215	OPH 001 L 910 228-0254	ADAMS, DOUGLAS HARVEY 420 GALLIMORE DAIRY RD. GREENSBORO 27409	OM/FP 041 A AC 910 665-1818	ADCOCK, JIMMIE WARREN 300 BILLINGSLEY RD., B-200 CHARLOTTE 28211	IM 060 A AC 704 372-3350 FAX 704 373-0943
ABERNETHY, WILLIAM BORDEN, JR. 610 DEERWOOD GASTONIA 28052	PD 036 A RT 704 867-5356	ADAMS, GREGORY LYNN 345 DEERFIELD RD., STE. A BOONE 28607	PD 095 AC 704 262-0100	ADELMAN, JAMES U. 510 N. ELAM, STE. 302 GREENSBORO 27403	N 041 A P AC 910 547-8000 FAX 910 547-8663
ABRAMS, MURRAY STANLEY 311 W. WENDOVER AVE. GREENSBORO 27408	GS 041 A AC 910 275-8415	ADAMS, HARLEY STEWART 2710 ST. CLAIRE ROAD WINSTON-SALEM 27106	R 034 A L/RT 910 768-3555	ADELMAN, RICHARD D. 7320 SIX FORKS RD. STE. 260 RALEIGH 27615	FP 092 P AC 919 846-9292 FAX 919 848-3638
ABSE, DAVID WILFRED 1852 WINSTON ROAD CHARLOTTESVILLE VA 22903-1652	P/PYA 000 L 804 971-9809	ADAMS, HARRY GLENN DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/ID 074 A AC 919 816-2550 FAX 919 816-3472	ADER, OTTIS LADEAU 3812 FORRESTGATE DR. APT. 215 WINSTON-SALEM 27103	PH 032 A L/RT 919 595-2251
ABSHEAR, JAMES DAVID PO BOX 1544 BOX 1544 MOUNT AIRY 27030	000 AF 919 789-9041	ADAMS, HARVEY 230 FOUST STREET ASHEBORO 27203-5491	GYN 076 * AC 910 625-6128	ADERHOLDT, MARCUS LAFAYETTE 1013 N ROTARY DR. HIGH POINT 27262-3609	PD 046 L/RT 910 886-4090
ABSHER, ELSIE DENISE 1000 SMITH LEVEL ROAD, APT. J-5 CARRBORO 27510	IM/PD 032 A S 919 932-7979	ADAMS, JAMES 1000 SMITH LEVEL RD., APT. L-3 CARRBORO 27510	032 A S 919 933-6105	ADKINS, HENRY THOMAS, JR. 2114 MARRYAT COURT CHARLOTTE 28211	R 060 AC 704 384-4056
ABSHER, JOHN R. BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	N 034 A * AC 910 716-2332	ADAMS, JAMES WELLINGTON BOWMAN GRAY, STUDENT BOX 2711 MEDICAL CENTER BLVD. WINSTON-SALEM 27157-6126	034 A S 910 725-3184	ADKINS, NEAL ASHLEY 132 FOY DRIVE ROCKY MOUNT 27804	OBG 064 AC 919 443-6622 FAX 919 443-6404
ABUBAKARI, JAWAL 500 UMSTEAD DR. 104-D CHAPEL HILL 27516	032 A S 919 942-2646	ADAMS, KIRKWOOD F., JR. UNC, CB #7075 338 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075	IM/CD 032 AC 919 966-4445	ADKISSON, VICTOR THOMAS BOX 917 RUTHERFORD COLLEGE 28671	IM 012 AC 704 879-7220
ACHARYA, ANJANA NARENDRA 265 W. NC 54, STE. 105 DURHAM 27713	000 A C 919 361-1823	ADAMS, LARRY LEE PO BOX 12065 NEW BERN 28561	R 025 A * AC 800 552-7756	ADLAKHA, CHARU L. 910 CONSTITUTION DR. APT 910 DURHAM 27705	032 A S
ACKER, JEFFREY CHARLES BOX 3085, DUMC DEPT. OF RADIATION ONCOLOGY DURHAM 27710	RO 032 A AC 919 660-2121 FAX 919 684-3953	ADAMS, MELANIE 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 A AC 910 760-9327	ADLAND, PETER FRIEND 21 W. COLONY PLACE, STE. 230 DURHAM 27705	P 000 AC 919 489-9316
ADAIR, CHARLES DAVID BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1047	OBG 034 A R 910 716-7615	ADAMS, PATRICIA LEE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NEP/IM 034 AC 910 716-4538 FAX 910 716-4318	ADLER, MICHAEL L. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 A AC 910 716-4479
ADAIR, NORMAN E. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PUD/IM 034 AC 910 748-4325	ADAMS, RICHARD WESLEY 770 HARTNESS ROAD STATESVILLE 28677	ORS 049 AC 704 873-1851		

ADMIRAND, JOAN HARRIS 1605 NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 631-8641	ALBERTSON, DAVID ALLEN BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095	GS 034 AC 910 716-4442	ALFORD, PETER T. PIEDMONT LUNG SPECIALISTS, PA PO BOX 5785 STATESVILLE 28687	PUD/IM 049 AC 704 878-4558 FAX 919 748-4204
ADVANI, ANJALI SUNDER 731 NINTH ST., APT., 51 DURHAM 27705	000 A S 919 286-5199	ALBRIGHT, BENJAMIN PHILLIPS, JR 1896 REMOUNT ROAD GASTONIA 28054	IM 036 A AC 704 867-0735 FAX 704 867-0738	ALI, SHAMSHAD 1200 MEDICAL CTR. #B MARION 28752	PD/NPM 059 AC 704 652-6386 FAX 704 652-5730
AGAYOFF, JOHN D., JR. 3410 EXECUTIVE DR. STE. 201 RALEIGH 27609	IM/GI 092 AC 919 850-0100	ALBRIGHT, DANIEL JAMES 3515 GLENWOOD AVE. RALEIGH 27612	ORS 092 AC 919 781-5600	ALLAN, JAMES THOMAS, JR. 309 MAYWORTH WAY CRAMERTON 28032	R 036 A AC 704 824-7333
AGEE, ROBERT NELSON 302 S. MCCASKEY RD. WILLIAMSTON 27892	GS 007 AC 919 792-1055 FAX 919 792-7305	ALBRIGHT, ERIC SCOTT 1904-J FALCON POINTE DR. WINSTON-SALEM 27127	034 A S 910 650-1579	ALLBERT, JOHN RAYMOND PO BOX 32861 DEPT. OF OB/GYN CHARLOTTE 28232-2861	OBG/MFM 060 AC 704 355-3153
AGNER, DAVID MARSHAL 8204 CARIBOU TRAIL APT. 2-B COLUMBUS OH 43235-4464	074 S 919 830-1334	ALBRIGHT, HAROLD DOWE, III 411 BILLINGSLEY RD., STE. 105 CHARLOTTE 28211-1066	IM 060 AC 704 333-4175	ALLEN, AARON RUSSELL 202 W. 27TH STREET LUMBERTON 28358	N 078 AC 910 671-8880 FAX 910 671-4052
AGNER, MARSHAL EDWARD PO BOX 159 CHERRYVILLE 28021	FP 036 A L/RT 704 435-6006	ALBRIGHT, MARK PHILLIP 1904-C FALCON POINTE DR. WINSTON-SALEM 27127	000 A S 910 788-7072	ALLEN, BENJAMIN GRAY PO BOX 1398 ALBEMARLE 28002	GS 084 A P AC 704 982-0161
AGNER, ROY AUGUSTA, JR. 611 MOCKSVILLE AVENUE SALISBURY 28144	IM 080 A L 704 633-7220	ALDERMAN, ALLISON M., JR. 701 LAKESTONE DR. RALEIGH 27609-6341	FP 092 L 919 832-1205	ALLEN, CARL MONROE, JR. PO BOX 43 GIBSONVILLE 27249-0043	000 AF 919 574-6833
AGNER, ROY CHRISTOPHER 611 MOCKSVILLE AVENUE SALISBURY 28144	IM 080 A AC 704 636-9820	ALDERMAN, EDWARD HATCHER 160 LAKEVIEW HILLS RD. FOUR OAKS 27524	IM/FP 051 A L/RT 919 963-3148	ALLEN, CYRIL ANTHONY P. O. BOX 14005 RALEIGH 27620	IM/HEM 092 AC 919 231-3225
AGSTEN, JOSEPH EDWARD 107 AIRPORT ROAD KINSTON 28501-1603	FP 054 A P AC 919 527-4146	ALDRIDGE, JULIAN MCCLEES, III 1714 LYNWOOD AVE. #3 WINSTON-SALEM 27101	PD 060 A AC 704 523-7232	ALLEN, DAVID GEOFFREY PINEHURST MEDICAL CLINIC 205 PAGE RD. PINEHURST 28374	ON/IM 063 AC 910 295-5511 FAX 910 295-5171
AGUIAR, RAFAELA MARIA 106 E. YESTER OAKS WAY APT. 106-C GREENSBORO 27455	FP 000 R 910 574-8132	ALEXANDER, BARBARA DUDLEY 1009 SHADY LANE DURHAM 27712-9527	000 A * R 919 681-8111	ALLEN, DAVID HENRY 1334 ASHLEY SQUARE WINSTON-SALEM 27103-2949	000 AC 910 765-1866
AHDIEH, MASOUD 302 HYLAN AVENUE HAMLET 28345	PD 077 A P AC 910 997-7180	ALEXANDER, EBEN, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1002	NS 034 L 910 777-3980 FAX 910 716-4204	ALLEN, DONALD STEVICK CAROLINAS MEDICAL CENTER 1000 BLYTH BLVD. CHARLOTTE 28232-2861	000 AF 704 355-2000
AHUJA, VINITA 4600 UNIVERSITY DR., APT. 708 DURHAM 27707	032 A S 919 633-2900	ALEXANDER, H. ANTHONY 1632 NATIONAL HIGHWAY THOMASVILLE 27360	IM 029 A AC 919 885-7311	ALLEN, ELIZABETH PO BOX 88 ELIZABETHTON TN 37643	P 000 RT 615 542-6552
AIKEN, HOVEY EUGENE, JR. 707 PROFESSIONAL DRIVE NEW BERN 28560	PD 025 AC 919 633-2900	ALEXANDER, HENRY C., JR. 733 PLANTATION ESTATES DR. B-205 MATTHEWS 28105-6521	IM/PUD 060 L/RT 704 841-1025	ALLEN, ELMOS LEACH PO BOX 24725 WINSTON-SALEM 27114-4725	HEM/ON 034 A AC 910 768-2521 FAX 910 760-0845
AIKEN, JANET CYBRYNSKI 1377-A E. GARRISON BLVD. GASTONIA 28054	IM 036 A AC 704 861-0210	ALEXANDER, JAMES FROSST 3535 RANDOLPH ROAD CHARLOTTE 28211	IM/GI 060 A AC 704 365-0760	ALLEN, FRED HUNTLEY, JR. 1001 BLYTHE BLVD., STE. 601 CHARLOTTE 28203	N 060 AC 704 377-9324 FAX 704 331-4040
AIKEN, WARWICK, III 1377-A E. GARRISON BLVD. GASTONIA 28054	IM 036 A AC 704 861-0210 FAX 704 868-8467	ALEXANDER, JAMES MOSES 225 PERRIN PL. CHARLOTTE 28207	IM 060 A L/RT 704 365-0760	ALLEN, HERBERT RICHARD, JR. RALEIGH MEDICAL GROUP 3521 HAWORTH DR. RALEIGH 27609	GI/IM 092 AC 919 782-1806
AINSWORTH, DEBORAH LOWRY 608 E. 12TH ST. WASHINGTON 27889	PD 007 AC 919 946-4134	ALEXANDER, JAMES PORTER 1910 BEVERLY DR. CHARLOTTE 28207	OM/IM 060 L/RT 704 376-4266	ALLEN, JAMES BROWDEN, III 104 BLAKELY DR. CHAPEL HILL 27514	032 A S 919 967-8065
AINSWORTH, KERRY H. 1800 BACK CREEK CT. ASHEBORO 27203	OBG 076 AC 910 626-2184	ALEXANDER, JAMES RAY 49 MCDOWELL ST. ASHEVILLE 28801	GI 011 A AC 704 258-3870	ALLEN, JAMES LATHAN 209 E. CARVER ST. DURHAM 27704	OBG 032 A P AC 919 471-2273
AINSWORTH, STEPHEN RICHARD PAMLICO ORTHOPAEDIC ASSOC., PA 1207 HIGHLAND DR. WASHINGTON 27889	ORS 007 AC 919 946-6513 FAX 919 946-6819	ALEXANDER, JOSEPH BLACK 2205 N. ELM ST. LUMBERTON 28358	IM 078 L/RT 910 739-7551	ALLEN, JAYME D. 67 FOREST OAKS DR. DURHAM 27705	032 A S 919 383-3640
AKERS, RICHARD EDWIN 631 COX ROAD GASTONIA 28054	OPH 036 AC 910 882-0220	ALEXANDER, LAWRENCE MELTON 555 CARTHAGE STREET SANFORD 27330	CD/IM 060 A AC 704 338-6300 FAX 704 338-6425	ALLEN, JENNIFER ELLIOTT 617-B HIBBARD DR. CHAPEL HILL 27514	000 S 919 914-6930
AKERS, RICHARD ELBERT MEDICAL CENTER UROLOGY 624 QUAKER LANE, STE. C103 HIGH POINT 27262	U 046 A AC 910 882-0220	ALEXANDER, LEON GEORGE, JR. 2000 NEUSE BLVD. NEW BERN 28561	IM 078 L/RT 910 739-7551	ALLEN, JOHN O. HENRY 2 LAKE CLUB DR. NEBO 28761-9500	FP/IM 059 L/RT 704 652-5251
AKWARI, ONYEKWERE E. BOX 3076, DUMC DURHAM 27710	GS/ON 032 A AC 919 684-5509 FAX 919 684-5690	ALEXANDER, RAQUELLE 210 ASHELAND AVENUE ASHEVILLE 28801	TS/CDS 025 A C 919 633-8091	ALLEN, LEROY 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620	NS 092 A L/RT 919 231-3320 FAX 919 832-1647
ALAYOF, BRUCE EDWARD 404 JONES FERRY DR. APT. A6 CARRBORO 27510	032 A S 919 968-4043	ALEXANDER, ROBERT LIPSCOMB 401 MOCKSVILLE AVE., #302 SALISBURY 28144	A/IM 011 AC 704 253-3382 FAX 704 253-0069	ALLEN, LOUIS DAVID 3124 BLUE RIDGE RD. #102 RALEIGH 27612	PD 092 AC 919 782-0021
ALBERGOTTI, JULIAN S., JR. 345 LIVINGSTON DR. CHARLOTTE 28211-4635	OM/FP 060 A RT 919 752-5227 FAX 919 752-1191	ALEXANDER, WILLIAM MCKINLEY P. O. BOX 627 HENDERSONVILLE 28793-0627	000 AF 704 633-3441	ALLEN, MARTIN AUGUSTUS 108 W. MEDICAL PARK DR. LEXINGTON 27292	092 AC 704 243-2295
ALBERNAZ, MARCUS SAILER DOCTORS PARK #8 GREENVILLE 27834	OTO 074 A P AC 919 752-5227 FAX 919 752-1191	ALFORD, JAMES DAVID 400 E. STATESVILLE AVE. SUITE 200 MOORESVILLE 28115	IM 045 L/RT 704 692-3463	ALLEN, MARY HELEN 2907 CEDAR CREEK RD., APT. A GREENVILLE 27834-8402	074 S 919 321-1484
ALBERS, CHARLES ALLEN 835 FLEMING STREET HENDERSONVILLE 28739	GS 045 AC 704 692-0238		GS/TS 049 A AC 704 663-4065		
ALBERS, SHARON ELIZABETH 3809 COMPUTER DR. RALEIGH 27609	D 092 * AC 919 782-3782 FAX 919 782-3788				

ALLEN, MARY VIRGINIA 208 LIVINGSTONE DR. CARY 27513	PTH 032 R 919 966-4334	ALSON, ROY LEE BOWMAN GRAY, DEPT. OF EMERG.MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	EM 034 A AC 910 716-2193 FAX 910 716-5438	ANDERSON, JACK D. 1350 S. KINGS DR. CHARLOTTE 28207	PD 060 AC 704 342-8200 FAX 704 332-7020
ALLEN, MOLLY VIRGINIA 1120 MEDICAL CENTER DR. WILMINGTON 28401	OPH 065 A AC 910 763-7316 FAX 910 763-5950	ALSTON, MICHAEL CURTIS 405 HOLLY HILL RD. MURFREESBORO 27855	FP/GER 000 AC 919 398-5167	ANDERSON, JAMES DICK 1023 EDGEHILL ROAD, SOUTH CHARLOTTE 28207	OBG 060 A AC 704 373-1541
ALLEN, ROBERT LEE 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620	NS 092 AC 919 231-3320 FAX 919 231-4460	ALSUP, ROBERT MARTIN 175 CHARLOIS BLVD., STE. 101 WINSTON-SALEM 27103	OTO 034 A AC 910 768-3361	ANDERSON, JOHN B., JR. 101-A PROFESSIONAL PARK DR. OXFORD 27565	FP 039 AC 919 693-3972 FAX 919 693-1700
ALLEN, WILLIAM GILES 1515 DOCTOR'S CIR. WILMINGTON 28401-7498	PUD/IM 065 AC 919 763-5182 FAX 910 762-9419	ALSUP, WILLIAM BYRN, JR. 261 WESTVIEW DR. SW WINSTON-SALEM 27104-3041	OTO 034 A L/RT 910 724-0487	ANDERSON, JOSEPH ROBERT 6711 LIVE OAK ROAD INDIANAPOLIS IN 46214	FP 000 A R 317 293-7103
ALLEY, JAMES THOMPSON 380 HOSPITAL DR., STE. 125 MACON GA 31201	ALD 000 AC 912 745-1575	ALTHIMER, MICHAEL D. 1022 PROFESSIONAL VILLAGE GREENSBORO 27401-1104	END/IM 041 A AC 910 378-1074 FAX 910 378-0867	ANDERSON, KENT THOMAS WILSON MEDICAL ASSOCIATES, PA PO BOX 7015 WILSON 27895	IM 098 A AC 919 399-0990
ALLEY, JOHN GRANVILLE, JR. ONE DAVIE CIRCLE CHAPEL HILL 27514	032 A S 919 968-1135	ALVARADO, TERESA LOIS 200 MEMORIAL DR. JACKSONVILLE 28546	OBG 067 A AC 910 353-2115 FAX 910 353-0126	ANDERSON, LANDON BUTLER 1222 MEDICAL CENTER DRIVE WILMINGTON 28401	ORS 065 A AC 910 763-2977 FAX 910 763-8804
ALLEYNE, CARLIN ANN 1640 NW BOULEVARD #8 WINSTON-SALEM 27104	000 A S 919 773-1667	ALZAMORA, FABIAN EDUARDO 403 WOOD STREET TROY 27371	GS 062 A AC 919 572-5712	ANDERSON, LARRY GLENN 103 MEDICAL HEIGHTS DR. MORGANTON 28655	ORS 012 A P AC 704 437-6500
ALLEYNE, GRANT LIVINGSTONE P. O. BOX 64838 FAYETTEVILLE 28306	OBG 026 A AC 910 323-2767	AMAEFULE, CELESTINE I. 2300 WAYNE MEMORIAL DR. #G GOLDSBORO 27530	IM 096 A C 919 734-6700	ANDERSON, LYNN BIVINS 250 CHARLOIS BLVD. WINSTON-SALEM 27103	OBG 034 A AC 910 768-4730
ALL, BRYAN EWING 115 DOCTORS DR. BOONE 28607-5022	OPH 095 A AC 704 264-0042	AMATO, MARY THERESA 1809 W. CLUB BLVD. DURHAM 27705-3522	EM 032 A AC 919 684-8111	ANDERSON, MARK JEROME 1202 N. CENTER ST. HICKORY 28601	U 018 A AC 704 322-4340
ALLGOOD, JOHN WILLIAM, JR. 1503 PEBBLE DR. GREENSBORO 27410	IM 041 A L/RT 910 292-2196	AMAYA, MARCELINO 2928 FRIENDSHIP ROAD DURHAM 27705	CHP/P 032 AC 919 575-7621	ANDERSON, MARTHA TORREY 1009 KINGSTREE RIDGE DR. WINSTON-SALEM 27127	AN 034 A AC 910 716-2882
ALLINGHAM, R. RAND BOX 3802, DUMC DURHAM 27710	OPH 000 A AC 919 684-2975	AMEEN, WILLIAM OTIS, JR. PO BOX 1176 JAMESTOWN 27282-0176	FP EM/041 A AC 910 282-1164 FAX 910 454-3695	ANDERSON, MELISSA JANE 2008-K FALCON WOOD CT. WINSTON-SALEM 27127	034 A S 910 785-1367
ALLISON, DAVID JAMES RRT. #4, BOX 825 DUNN 28334	R 026 AC 910 323-2012	AMES, DAVID ANTHONY 313 LONGMEADOW ROAD GREENVILLE 27858	P 074 AC 919 551-1200	ANDERSON, PAGE ALBERT WILLIS BOX 3218, DUKE MEDICAL CTR. DURHAM 27710	PDC/PD 000 AC 919 681-2916 FAX 919 681-5093
ALLISON, E. JACKSON, JR. PROFESSOR & CHAIRMAN ECU, DEPT. OF EMERGENCY MED. GREENVILLE 27858	EM 074 A AC 919 816-4757 FAX 919 816-5014	AMES, RICHARD HAIGHT 2316 PRINCESS ANN ST. GREENSBORO 27408	NS 041 A * L/RT 910 288-0421	ANDERSON, ROBERT BENTLEY 1001 BLYTHE BLVD., #200 CHARLOTTE 28203-9938	ORS 060 AC 704 373-0544 FAX 704 347-5320
ALLRAN, CHARLES FOREST, JR. 3013 SETH COURT GASTONIA 28054	074 S 919 830-9076	AMMAR, MOHAMED IBRAHIM PO BOX 485 KENANSVILLE 28349	OBG 031 A AC 910 296-1666	ANDERSON, ROBERT LOUIS 1325 CENTRAL ROAD CLEMMONS 27012	OBG 034 A AC 910 760-0444
ALLRED, DARRELL KEVIN 2205 NEW GARDEN RD., APT. 1302 GREENSBORO 27410-1727	R 000 AF 910 574-7360	AMSELLEM, DAVID 3616 CAPE CENTER DR., STE. B FAYETTEVILLE 28304	P 043 A AC 910 486-7099	ANDERSON, ROGER FABIAN, JR. 4420 LAKE BOONE TRAIL REX CANCER CENTER RALEIGH 27607	ON/HEM 065 A AC 910 763-6332 FAX 910 762-6332
ALMARIO, JOSELITO 500 N. ACADEMY ST. AHOSKIE 27910	U 008 AC 919 332-6444	ANAGNOSTOU, ATHANASIOS A. ECU SCHOOL OF MEDICINE DEPT. OF MED. 3E-127 BRODY GREENVILLE, NC 27858-4354	HEM/IM 074 C 919 816-2554	ANDERSON, STEPHEN GRIFFITH 2927 LYNDBURST AVENUE WINSTON-SALEM 27103	034 AC 910 765-9350 FAX 910 760-4255
ALMEIDA, JOHN LEONARD, JR. ONslow MEMORIAL HOSPITAL PO BOX 1358 JACKSONVILLE 28541	PTH 067 A AC 910 577-2239	ANAND, RAKESH TARLOK LENOIR MEMORIAL HOSPITAL KINSTON 28501	AN 054 A AC 919 522-7373	ANDERSON, STEVEN ERIC 1574 CLAYTON DR. CHARLOTTE 28203	000 AF 704 373-0544
ALMENGUAL, TERRENCE PATRICK 1900 S. HAWTHORNE RD. 408 FORSYTH MEDICAL PARK WINSTON-SALEM, NC 27103	AN 034 A AC 910 768-5441	ANDERSEN, SCOTT R. 3228-D MYRA ST. DURHAM 27707	032 A S 919 399-2277	ANDERSON, SUSAN MCLENDON 6711 LIVE OAK ROAD INDIANAPOLIS IN 46214	OBG 000 A R 317 293-7103
ALMIRALL, PETER DAVID OAK ISLAND MEDICAL CENTER 307 YAUPON DR. YAUPON BEACH 28465	FP/OM 010 AC 910 278-3316	ANDERSON, SUSAN HOLLAR 200 RICHARDS ST. PO BOX 3409 WILSON 27895	PD 098 A AC 919 399-2277	ANDERSON, TROY FLETCHER 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 C 919 872-4850
ALMKUIST, RALPH DURWOOD, II 1302 MEDICAL CENTER DRIVE WILMINGTON 28401	IM/NEP 065 A AC 910 343-9800	ANDERSON, CURTIS AUSTIN 1587 N. W. BOULEVARD WINSTON-SALEM 27104	034 A S 910 722-0785	ANDERSON, WILLIAM BANKS, JR. DUKE UNIVERSITY EYE CENTER DURHAM 27710-3802	OPH 032 A * AC 919 684-5365 FAX 919 684-2230
ALMOND, CHARLES MALCOLM 1960 S. 16TH ST. WILMINGTON 28401	FP 065 A P AC 910 343-9991 FAX 910 343-8448	ANDERSON, DAVID JAMES MEARNES 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	OBG 001 AC 910 227-3621	ANDES, WILLARD ABE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	HEM/ON 034 AC 919 716-9035
ALMQUIST, PERRY F. 1700 ABBEY PLACE CHARLOTTE 28209	PD 060 A AC 704 523-7232	ANDERSON, DUDLEY BUIST 1812 GLENDALE DR. WILSON 27893	ON/HEM 098 A AC 919 291-3100 FAX 919 243-0599	ANDRACCHIO, VINCENT CHARLES 3709 WESTRIDGE CIRCLE DR. ROCKY MOUNT 27804	AN 064 AC 919 443-8038
ALPERT, ERIC DAVID CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 AC 704 365-0343	ANDERSON, EDWARD EVERETT DUKE UNIVERSITY MEDICAL CTR. DURHAM 27710-7599	U 032 AC 919 681-8732 FAX 919 684-8666	ANDREW, RAYMOND HALL 250 CHARLOIS BLVD. WINSTON-SALEM 27103	P 034 A AC 910 768-4730
ALSENTZER, ULRICH KARL 3107 GORDON DR. GREENVILLE 27834	PM 074 A AC 919 816-2870 FAX 919 816-8108	ANDERSON, HEIDI KRISTINA 624 WEST END BLVD., APT. A4 WINSTON-SALEM 27101	034 A S 910 723-1978	ANDREW, WALLACE F., JR. 3515 GLENWOOD AVE. PO BOX 10707 RALEIGH 27605	ORS/HS 092 AC 919 781-5600

ANDREWS, ANGELA MICHELLE 3317 DORTCHES COURT GREENVILLE 27834	074 S 919 752-9621	APPEL, ROBERT ALBERT CROSSCREEK PEDIATRICS, PA 101 ROBESON ST., STE. 306 FAYETTEVILLE 28301	U 026 AC 910 485-8151	ARMSTRONG, DON MICHAEL 140 BPW CLUB RD. APT. F1 CARROBOR 27510	032 A S 919 942-6028
ANDREWS, BOB BARCUS P. O. BOX 847 LUMBERTON 28359	PTH 078 A AC 910 671-5074	APPERT, ROBERT ALBERT PO BOX 3148 WILSON 27895-3148	ORS 098 AC 919 243-9629	ARMSTRONG, JOSE LUIS 7124 HIGHWAY 64 EAST KNIGHTDALE 27545	IM 000 AC 919 266-6211
ANDREWS, D. SCOTT 301 HAWTHORNE LANE CHARLOTTE 28204-2475	CDS/TS 060 A AC 704 375-8413 FAX 704 332-4602	APPLER, MARK LEE 1006 OLD ROCKFORD ST. MT. AIRY 27030	GI/IM 086 A AC 910 786-9088	ARMSTRONG, CHRISTINE BERNADETTE 3218 ALSEY PLACE DURHAM 27707-6009	A S 919 490-0688
ANDREWS, ELLEN PO BOX 1749 PINEHURST 28374	N/P 063 A AC 910 295-6868	APTE, DIPALI V. 7307-304 CALIBRE PARK DR. DURHAM 27707	OPH 032 R 919 684-6611	ARNEY, GERALD WAYNE 1381 E. GARRISON BLVD. PO BOX 1495 GASTONIA 28053	DR 036 AC 704 864-4378 FAX 704 864-4606
ANDREWS, PAUL STEPHEN 2609 N. DUKE ST. STE. 204 DURHAM 27704	OBG 032 AC 919 220-5435	AQUADRO, CHARLES FRASURE 326 FRONT STREET BEAUFORT 28516-2125	GP/OM 016 AC 919 728-5141	ARNOLD, GORDON BRUCE 624 QUAKER LANE, STE. 213-B HIGH POINT 27262	IM 046 AC 910 883-4132
ANDREWS, ROBERT JACKSON 5305 WRIGHTSVILLE AVENUE WILMINGTON 28403	IM 065 A L 910 791-2626 FAX 910 791-2636	ARCANGELI, STEVEN 226 SEACREST DR. WRIGHTSVILLE BEACH 28480	000 R 919 343-0161	ARONSON, RICHARD ADLER 510 N. ELAM AVE., STE. 201 GUILFORD MEDICAL ASSOCIATES GREENSBORO 27403	IM/DIA 041 A AC 910 299-5454
ANDRINGA, RICHARD CORNELL 1816 PEMBROKE RD., STE. #2 GREENSBORO 27408	AN/PD 041 AC 910 272-3720	ARCHER, WILLIS 117 TRYON RD. RUTHERFORDTON 28139	PD 081 AC 704 286-9049 FAX 704 286-5596	ARRINGTON, ERICA MICHELLE 106-C BERNARD STREET CHAPEL HILL 27514	032 A S 919 914-4944
ANDRINOPOULOS, GEORGE C. 2028 RANDOLPH RD. CHARLOTTE 28207	OBG/NPM 060 A P AC 704 372-5800 FAX 704 372-5657	ARCHIE, JOSEPH PATRICK, JR. 3020 NEW BERN AVE. #560 RALEIGH 27610-1249	VS 092 AC 919 231-6333 FAX 919 231-6334	ARRINGTON, JOHN HODGE, III 1200 N. ELM ST. GREENSBORO 27401	PTH/DMP 041 A AC 910 379-4073
ANDRUS, THOMAS ROSS, JR. 4005 CITY OF OAKS WYND RALEIGH 27612	D 092 A AC 919 782-3782	ARCHIE, THOMAS EDWARD, JR. 110 E. LONGVIEW ST. CHAPEL HILL 27516	032 S 919 968-0018	ARTHUR, ROBERT KEY 117 PRESTWICK DR. HIGH POINT 27265	OBG 046 L/RT 910 869-6078
ANGELILLO, JOHN CHARLES DUMC, DIV. PLASTIC SURGERY DURHAM 27710	FPS 032 A RT 919 684-2943	ARD, JAMY D. DUKE UNIV. MEDICAL STUDENT DURHAM 27710	032 S 919 383-4315	ARTIS, AVIS ADRIANA 4116 CAPITOL ST. DURHAM 27704	OBG 032 AC 919 471-1573
ANIXTER, WILLIAM L. 239 S. FRENCH BROAD AVE. ASHEVILLE 28801	P 011 A AC 704 254-1185	ARDANS, TAMARA MARIE 3233 PARK ROAD CHARLOTTE 28209	060 R 704 523-4378	ARTIS, ISAAC AMOS, JR. 114 ROANOKE PLACE P. O. BOX 7304 GREENVILLE 27834	IM 074 AC 919 756-6986
ANLYAN, WILLIAM GEORGE 2200 W. MAIN ST., STE. 1066 DURHAM 27705-4677	GS 032 A L 919 684-3438 FAX 919 286-2623	ARENA, JAY MORRIS DUMC, BOX 3024 DURHAM 27710	PD 032 A L 919 684-6138	ASCHER, JOHN ALBERT 3030 CORNWALLIS RD. RESEARCH TRIANGLE PK 27709	P 032 A AC 919 315-3259 FAX 919 315-4781
ANOFF, DEBRA LEIGH 136 MARLOWE COURT CARRBORO 27510-2499	000 S 919 933-0886	ARENDALE, STEPHEN SYDNES STE. 301, 445 BILTMORE CENTER ASHEVILLE 28801	DR/NM 011 AC 704 254-2371	ASHBURN, PHILIP EUGENE 3100 BLUE RIDGE RD. #300 RALEIGH 27612	IM/GI 092 A P AC 919 781-7500
ANSCHER, MITCHELL S. BOX 3085, DUMC DURHAM 27710	TR/IM 032 AC 919 660-2113 FAX 919 684-3953	AREY, JOHN VINCENT 246 UNION ST. N. CONCORD 28025	GYN 013 L/RT 704 782-1631	ASHLEY, GALE JACKSON DOCTOR'S OFFICE BUILDING SPARTA 28675	FP 003 AC 910 372-4644
ANSTADT, MARK PETER 1008 GREEN ST. DURHAM 27701	GS/CDS 032 A R 919 684-6012	ARGENTA, LOUIS C. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PS 034 A AC 910 716-4416	ASHRAF, RAASHID 4410 SPIREA DR. WILMINGTON 28403	IM/NM 000 R 910 343-7000
ANTHONY, EVELYN YOUNG 2019 PERSHING ST. DURHAM 27705	000 A S 919 286-1004	ARI, ABDULLAH NECIP 300 LABANS LANE LINCOLNTON 28092	OBG 055 A AC 704 732-0777	ASIMOS, ANDREW W. CAROLINA MEDICAL CENTER DEPT. OF EMERGENCY MEDICINE CHARLOTTE 28262	EM 060 AC 704 355-7058 FAX 704 355-5609
ANTHONY, LUTHER LESLIE, JR. 1896 REMOUNT ROAD GASTONIA 28054	IM/CD 036 L/RT 704 867-0736	ARIAIL, JERRY NOLAN 390 S. FRENCH BROAD AVE. ASHEVILLE 28810-4300	D 011 A * AC 704 252-3576	ASKARY, NASSER AGHA PO BOX 1715 ROCKINGHAM 28379	OBG/END 077 A AC 910 997-3151
ANTHONY, MEREDITH REGINALD, JR. PO BOX 628, HOSPITAL DR. WINDSOR 27983	FP 008 AC 919 794-3042	ARIAS, ROGUE MANUEL 14202 VILLAGE BIRCH HOUSTON TX 77062	RO 000 R 713 790-2091	ASKEW, TRACY JEAN 1450 MATTHEWS TOWNSHIP PKWY SUITE 200 MATTHEWS 28105	OBG 060 A AC 704 384-6930
ANTHONY, MICHAEL LAMAR 101 S. W. CARY PARKWAY #170 CARY 27511	OBG 092 AC 919 467-5941	ARK, JON WONG TZE-JEN PO BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600	MATTHEWS 28105 704 384-6930	
ANTLEY, RAY M. 201 E. PARKER ROAD MORGANTON 28655	R 012 A AC 704 433-1235	ARKIN, ROY MARC ARKIN & BALEN SURG. ASSOCS.PA 200 E. NORTHWOOD ST. GREENSBORO 27401	GS 041 AC 910 275-2889 FAX 910 273-5771	ASPLIN, IAIN R. 1442 NEW CASTLE RD., APT. B2 DURHAM 27704	A S 032
ANTONACCI, DIANA JO ECU SCHOOL OF MEDICINE DEPT. OF PSYCHIATRY GREENVILLE 27858-4354	CHP/P 074 AC 919 816-3095	ARLES, STEPHEN PAUL 3611 UNIVERSITY DR., 21N DURHAM 27707	000 A S 919 490-8616	ASRAEL, GERSON 1350 KINGS DRIVE CHARLOTTE 28207	U 060 AC 704 342-8000
ANTONY, JOSE KANDANATT 306 BECKER DR. PO BOX 1175 ROANOKE RAPIDS 27870	CD/IM 042 AC 919 537-9268	ARMISTEAD, HOWARD LACY, JR. 2108 S. SEVENTEENTH STREET WILMINGTON 28401	FP/OM 065 AC 910 762-7776	ASSIMOS, DEAN GEORGE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	U 034 A AC 910 716-4131 FAX 910 748-2747
ANTOSZYK, ANDREW NICHOLAS 1600 E. THIRD ST. CHARLOTTE 28204	OPH 060 * AC 704 358-4142	ARMISTEAD, RAY BAXTER 1315 S. GLENBURNIE RD. STE. 7 NEW BERN 28562	ORS 025 A AC 919 633-2010 FAX 919 633-9345	ASTLE, NANCY JANE 9015 OXFORDSHIRE CT. HUNTERSVILLE 28078-8579	D 036 C 704 867-0773
APLINGTON, JAMES PAGE GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	ORS 041 AC 910 545-5000 FAX 910 545-5019	ARMSTRONG, BEVERLY WELLER 3034 HAMPTON RD. CHARLOTTE 28207-2616	OTO 060 A L/RT 704 366-0954	ATASSI, INAD BADREDDIN FAYETTEVILLE NEUROLOGICAL CLI 101 ROBESON ST., STE. 410 FAYETTEVILLE 28301	NS 026 A AC 910 483-5050 FAX 910 483-5999
APPEL, BARBARA LYNN CROSSCREEK PEDIATRICS 101 ROBESON ST., STE. 306 FAYETTEVILLE 28301	PD 026 AC 910 484-8163	ARMSTRONG, BRIAN ATHAN 3743 HERMINE ST. DURHAM 27705	032 A R 919 684-8111	ATHAR, MOHAMMED A. 826 MARSHALL ST. MT. AIRY 27030	FP EM/086 AC 910 789-7555
		ARMSTRONG, BRUCE GRIFFEY 1 DOCTOR'S PARK ASHEVILLE 28801	U 011 A AC FAX 704 254-5216	ATKINS, MARK RUSSELL 11405 S. MAPLEWOOD AVE. TULSA OK 74137-7752	032 R 919 684-3300

ATKINS, SUZANNE REICH	000	AWSARE, BHARAT	034	BAHRANI, KHOSROW H.	P/GER	034
BOWMAN GRAY SCH. OF MED.	AF	2841-G TULLY SQUARE	S	3111 MAPLEWOOD AVE., STE. 101	AC	
MEDICAL CTR. BLVD., FAMILY MED		WINSTON-SALEM 27106	910 777-8054	WINSTON-SALEM 27103	910 768-2162	
WINSTON-SALEM 27157	910 716-9024	AYCOCK, JEAN ELIZABETH	P 092	BAILEY-DORTON, CHASSE M.	FP	074
ATKINS, THOMAS ALLEN	GS 060	867 WASHINGTON ST.	AC	B-9 DOCTORS PARK APTS.	A	R
406 W. 9TH ST., APT. 303	R	RALEIGH 27605	919 833-5867	BEASLEY DR.		
CHARLOTTE 28202	704 338-1234	AYCOCK, PERRY WILLIAM, JR.	IM/GI 036	GREENVILLE 27834	919 816-4611	
ATKINS, WILLIAM SHAFFER	OPH 095	1896 REMOUNT ROAD	A AC	BAILEY, CLARENCE ALMON, JR.	PD/AI	032
838 STATE FARM ROAD	P AC	GASTONIA 28054	704 867-0735	4022 FREEDOM LAKE DR.	A	AC
BOONE 28607	704 262-1554	AYCOCK, WILLIAM GLENN	FAX 704 867-0738	REGIONAL PEDIATRIC ASSOCS.PA		
ATKINSON, ALVAN WILLIAM	CDS/VS 092	202 S. FIFTH STREET	FP 001	DURHAM 27704	919 477-2202	
3020 NEW BERN AVE. #560	AC	MEBANE 27302	L	BAILEY, CLAUDE FLETCHER	OBG	070
RALEIGH 27610-1249	919 231-6333		910 563-9341	403 E. FEARING ST.	A	L/RT
	FAX 919 231-6334		FAX 919 563-5597	ELIZABETH CITY 27909		
ATKINSON, CLINTON KESLER	032	AYER, JAWAN	034	BAILEY, GEORGE TILLMAN	DR	064
107 W. POPLAR AVENUE	A S	2383-D ARDMORE TERRACE	A S	313 STONYBROOK RD.	AC	
CARRBORO 27510	919 967-8805	WINSTON-SALEM 27101	910 773-0259	ROCKY MOUNT 27804	919 443-8083	
ATKINSON, KENNAN ALLAN	000	AYERS, LORRY ANN	IM 060	BAILEY, HILDA HART	PD	080
1701 OLD VILLAGE RD.	AF	212 S. TRYON ST., SUITE 1500	A AC	102 MOCKSVILLE AVENUE	L	
HENDERSONVILLE 28739	704 693-1773	CHARLOTTE 28281	704 333-6544	SALISBURY 28144	704 633-3727	
ATKINSON, SAMUEL MARVIN, JR.	OBG 074	AYSCUE, GRACE T.	032	BAILEY, JOHN RICHARD	OPH	078
ECU SCHOOL OF MEDICINE	A P AC	1705 WARD STREET	S	205 W. 29TH STREET	AC	
DEPT. OF OB-GYN		DURHAM 27707-1561	919 933-0825	LUMBERTON 28358	910 738-4856	
GREENVILLE 27858	919 816-4669	AZARI, KODI	074	BAILEY, ROYCE K.	CD	045
	FAX 919 816-5329	141-F VICTORIA COURT	A S	PO BOX 5400	AC	
ATLAS, WALTER GERARD	OPH 060	GREENVILLE 27834	919 355-9231	FLETCHER 28732-5400	704 687-1418	
NALLE CLINIC	AC	AZRAK, MICHAEL JAMES	034		FAX 704 687-1618	
1350 S. KINGS DR.		2131-42 BROADMOOR LANE	A S	BAILEY, STEVEN RUSSELL	032	
CHARLOTTE 28207-2198	704 342-8000	WINSTON-SALEM 27104	910 760-5980	804 BERKLEY ST.	S	
ATOS-RADZION, ELAINE CHRISTINE	N 000	BAAGIL, HASAN MOHAMAD	FP 000	DURHAM 27705-4202	919 419-0939	
100-18 MELVILLE LOOP	R	1315 E. GARRISON BOULEVARD	AC	BAILEY, THOMAS DANIEL	OPH	023
CHAPEL HILL 27514	919 967-8237	GASTONIA 28054	704 866-0101	1807 ARBOR WAY DR.	AC	
ATWATER, JOHN SPENCER, JR.	A/PD 011	BABCOCK, STUART ALVA	GS 000	SHELBY 28150-6166	704 482-6767	
390 S. FRENCH BROAD AVE.	A AC	1041 NOELL LANE, STE. 103	AC		FAX 704 484-2507	
ASHEVILLE 28801-4394	704 254-5366	ROCKY MOUNT 27804	919 443-1177	BAIRD, CHRISTOPHER WALLACE	032	
AU, VICTOR K.	PS 001		FAX 919 443-0031	5905 MOUNTAIN ISLAND DR.	A	S
2430 S. CHURCH ST., STE. B	AC	BABER, ROBERT EDWARD	OPH 000	DURHAM 27713	919 361-2452	
BURLINGTON 27215-5020	910 227-5440	1701 OLD VILLAGE ROAD	AF	BAIRD, D. BRUCE	PTH	074
AUL, CHRISTOPHER TAYLOR	FP 026	HENDERSONVILLE 28739	704 693-1773	1S08 BRODY BLDG.	AC	
4092 PROFESSIONAL DR.	AC	BABISS, PAULA TOWNE	IM 032	ECU, DEPT. OF PATHOLOGY		
HOPE MILLS 28348	910 424-0123	200 SIERRA DR.	AC	GREENVILLE 27858-4354	919 816-5912	
AUMAN, EDWIN LEWIS	IM 046	CHAPEL HILL 27514	919 942-9635	BAIRD, HARRY HAYNES	U	060
624 QUAKER LANE, SUITE 210-A	AC	BACH, PHILIP JOHN	ORS 060	833 CULP-FERGUSON RD.	A	L/RT
HIGH POINT 27262	910 841-8822	10512 PARK RD., STE. 101	AC	LANCASTER SC 29720	803 283-8948	
AUMAN, GEORGE LOUIS	PD 092	CHARLOTTE 28210	704 541-0216	BAIRD, HAYNES WALLACE	PTH/CLP	041
3900 BROWNING PLACE	AC	BACHL, FREDERICK JOSEPH	FAX 704 541-0412	1200 N. ELM STREET	A	AC
RALEIGH 27609	919 787-0266	720 GROVE STREET	PD 080	GREENSBORO 27401	910 379-4074	
AURINGER, SAM THOMAS	PDR 034	SALISBURY 28144	AC	BAJWA, GURPREET SINGH	034	
BOWMAN GRAY SCH. OF MED.	A AC	BADAWI, RAOUF FAHMY	P 041	3033 MARTINS DAIRY ROAD	A	S
MEDICAL CENTER BLVD.		522 N. ELAM AVE., STE. 203	AC	WINSTON-SALEM 27107	910 788-3883	
WINSTON-SALEM 27157	910 716-2461	GREENSBORO 27403	910 854-2391	BAKER, ALFREDO LECARPENTIER	DR	034
AUSBAND, STEPHEN CLABURN	074	BADEN, THOMAS JAMES	D/IM 012	3155 MAPLEWOOD AVE.	A	AC
J-1 DOCTORS PARK APTS.	S	111 FOOTHILLS DR.	A AC	WINSTON-SALEM 27103		
GREENVILLE 27834	919 830-0286	MORGANTON 28655-4054	704 438-4683	BAKER, BRIAN DALE	032	
AUSTIN, AMANDA C.	074	BAEK, PETER S.	032	622 WELLS COURT	A	S
805 DAVENTRY DR.	S	1108 CLIFFORD DR.	A S	CHAPEL HILL 27514	919 942-3599	
GREENVILLE 27858	919 355-4991	DURHAM 27704		BAKER, CHARLES EDWIN	FP/PD	006
AUSTIN, FREDERICK DA COSTA, III	IM/ID 007	BAGGETT, HENRY CLIFFORD	OTO/FPS 064	BOX 130	AC	
615 E. 12TH STREET	AC	901 N. WINSTEAD AVE., STE. 210	A AC	CROSSNORE 28616	910 733-0482	
WASHINGTON 27889	919 946-2101	ROCKY MOUNT 27804	919 937-4100	BAKER, CHARLES SCOTT, III	FP	074
AUSTIN, PAUL ETHAN	EM 074		FAX 919 937-4103	RT. #1, BOX 93	AC	
ECU DEPT. OF EMERGENCY MED.	AC	BAGGETT, HENRY CLIFFORD, III	000	GREENVILLE 27834	919 551-4611	
GREENVILLE 27858	919 816-4757	102-A ROUNDHILL ROAD	A S	BAKER, DAVID STANFORD, II	HS/ORS	060
AUSTIN, REBEKAH CRUMP	034	CHAPEL HILL 27514	919 932-1465	PO BOX 35228	AC	
1694 VILLAGE PLACE	A S	BAGGETT, JOHN ROBERT	IM 025	CHARLOTTE 28235	704 339-1000	
WINSTON-SALEM 27127	910 788-5153	702 NEWMAN ROAD	A	BAKER, EDGAR	FP	045
AUSTIN, ROBERT GRAY, JR.	OPH 090	MCCARTHY SQUARE	RT	510-A FLEMING STREET	AC	
1410 FRANKLIN ST., EAST	A AC	NEW BERN 28560	919 633-5333	HENDERSONVILLE 28739	704 693-9973	
MONROE 28112	704 289-5455	BAGGETT, JOSEPH WOODROW	OBG 026	BAKER, EDWIN LEROY, III	OBG	078
AUSTIN, WALTER KENNETH, JR.	CD/IM 060	P. O. BOX 53514	L/RT	4300 FAYETTEVILLE ROAD	A	AC
1001 BLYTHE BLVD., STE. 300	A AC	FAYETTEVILLE 28305	910 485-1191	LUMBERTON 28358	910 738-9601	
CHARLOTTE 28203	704 373-0212	BAGGETT, KELVIN ANTOINE	074	BAKER, HERBERT MARVIN	FP	079
AUSTIN, WILLIAM ELLIOT	GI/IM 034	401-I PALADIN DR.	A S	258 THE BOULEVARD	A	AC
1830 HAWTHORNE ROAD	A AC	GREENVILLE 27834	919 758-8932	EDEN 27288-4706	910 627-1129	
WINSTON-SALEM 27103	910 765-0463	BAGLEY, CARTER SNOW	OTO/HNS 011		FAX 910 623-8988	
AVERETT, LELAND STANLEY, JR.	FP 046	131 MCDOWELL STREET	A AC	BAKER, HORACE MITCHELL, JR.	GS	078
1612 STALEY ROAD	L/RT	ASHEVILLE 28801	704 254-3517	1901 N. ELM ST.	L/RT	
HIGH POINT 27265	910 882-6508	BAGWELL, JOHNNY WAYNE	FAX 704 253-6960	LUMBERTON 28358	910 738-8571	
AVERILL, KEVIN	034	1005 VANDORA SPRINGS RD.	FP 000	BAKER, JOAN MARGO	OBG	054
2507-D MILLER PARK CIRCLE	S	GARNER 27529	AC	105 AIRPORT RD.	AC	
WINSTON-SALEM 27103	910 777-0278	BAHNSON, EDWARD REID	919 779-1440	KINSTON 28501	919 523-8383	
AVERY SCOTT ROBERT	OBG 007	2725 WINDSOR ROAD	IM/ADM 034	BAKER, JOHN WOODWARD	EM/IM	060
614 EAST 12TH STREET	AC	WINSTON-SALEM 27104	A	CAROLINAS MEDICAL CENTER	A	AC
WASHINGTON, NC 27889	919 946-6544		L/RT	P. O. BOX 32861		
AVIOLI, RICHARD CHARLES	ORS 036		910 768-7784	CHARLOTTE 28232	704 355-5225	
1371-A E. GARRISON BLVD.	AC					
GASTONIA 28054	704 868-4480					

BAKER, KENNETH JOHN 1408 E. FRANKLIN ST. MONROE 28112-5160	OBG 090 A AC 704 289-2553 FAX 704 283-1903	BALOGH, MOHAMMAD HAROON 2800 BLUE RIDGE BLVD. STE. 402 RALEIGH 27607	FP 000 AC 919 787-0486	BARKER, DAVID BERT 1001 N. WASHINGTON ST. SHELBY 28151	U EM/023 A AC 704 482-2011 FAX 704 484-0303
BAKER, LENOX DIAL 1417 W. PETTIGREW ST. DURHAM 27705-1417	ORS 032 A L/RT 919 286-3925	BALSLEY, ROBERT EUGENE 825 CRESCENT DRIVE REIDSVILLE 27320	PD 079 A L/RT 910 349-6335	BARKER, JOSEPH DAVID PO BOX 468 CROSSNORE 28616	IM 006 AC 704 733-9098
BAKER, LINNY MARSHALL 40 ARDSLEY AVENUE, N.E. CONCORD 28025	PD/A 013 AC 704 782-1918	BALTIMORE, CHAS. LITTLEBURG, JR 211 N. MARKET STREET WASHINGTON 27889-4949	OPH 007 AC 919 946-2171 FAX 919 946-3252	BARKER, JULIAN 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408-7013	GYN 041 A AC 910 378-1110
BAKER, MARK EARLY DUMC, BOX 3808 DURHAM 27710	DR 032 AC 919 660-2711 FAX 919 681-5636	BANASZAK, MARY JO 113 MANCHESTER DR. GREENVILLE 27834-8953	074 S 919 752-1349	BARKER, MARSHALL JAY 1100 HARDEE RD. #112 KINSTON 28501	OBG 054 A AC 919 527-7208 FAX 919 527-4639
BAKER, MARVIN I. PO BOX 1047 EDENTON 27932	R/NM 021 A AC 919 482-8446	BANDUKWALA, IBREZ RAFIQ 300 CHASE AVENUE CHAPEL HILL NC 27514	000 S 919 942-0334	BARKER, ROGER WILLIAM 707 BRYANT ST. STATESVILLE 28677	OTO/HNS 049 A AC 704 873-5224
BAKER, MICHAEL SEIN 114-A HUNTINGRIDGE ROAD GREENVILLE 27834	074 S 919 752-7509	BANKER, LISA EHRHARDT 2005 HYDES CORNER NEW BERN 28562	IM 025 AC 919 224-4591	BARKER, RUDY WATKINS 2609 N. DUKE ST., STE. 204 DURHAM 27704	OBG 032 AC 919 471-8402
BAKER, SCOTT WILLIAM 105 VALDESE AVENUE MORGANTON 28655	AN 012 A AC 704 652-7086	BANKER, MILLARD FILLMORE, IV 532 WEBB BLVD. HAVELOCK 28532	FP 025 AC 919 447-7088	BARKER, TIMOTHY ANDREW 917 BELLVIEW ST. WINSTON-SALEM 27103-4101	000 A S 919 659-1624
BAKER, STEVEN HOWARD 13 KENT PLACE ASHEVILLE 28804	CHP/P 011 C 704 258-3500 FAX 704 258-9937	BANKOV, ROBERT WILLIAM 205 ROVEN COURT WILMINGTON 28412-1328	EM 065 C 910 350-2663	BARKLEY, KARL LEE 721 GREEN VALLEY RD., SUITE 102 GREENSBORO 27408	OBG 041 AC 910 273-2411
BAKEWELL, WILLIAM ERNEST, JR. 2415 ARTHUR MINNIS RD. HILLSBOROUGH 27278	P 032 L/RT 919 966-4551	BANKS, WILLIAM JEFFERY 3221 AMHERST AVENUE DALLAS TX 75225-7621	000 R 919 748-4316	BARKLEY, KARL LEE, II PO BOX 1884 DAVIDSON 28036	FP/SM 060 AC 704 892-7905
BALDREE, LOU ANNE ECU SCHOOL OF MEDICINE PCMH TEACHING ADDITION W287 GREENVILLE, NC 27858	PD 074 AC 919 816-4725	BARADA, FRANC A., JR. 2609 N. DUKE ST. DURHAM 27704	RHU/IM 032 A AC 919 220-5306	BARNES, ELIZABETH STEWART 510 N. ELAM AVE., STE. 102 GREENSBORO 27403	FP 041 AC 910 852-3800
BALDWIN, BOYCE D., JR. 8609 DOUGHTON DR. BAHAMA 27503	EM 032 C 919 471-4405	BARBE, ROBERT FRANCIS 404 W. WHITAKER MILL ROAD RALEIGH 27608-2444	OPH 033 H 910 375-3434	BARNES, JAMES A., JR. 105 N. MAIN AVE. NEWTON 28658	OBS 018 A AC 704 322-4140 FAX 704 464-4303
BALDWIN, MARIE PO BOX 173 DUE WEST SC 29639	P/PN 011 A L/RT	BARBEE, LEWIS ELISHA 4928 SYLVANGLADE ROAD MCLEANSVILLE 27301	GP 041 AC 910 375-3434	BARNES, MADGE PO BOX 1060 GRIFTON 28530	FP 054 A AC 910 524-0616
BALES, DONALD WEESNER, JR. ROCKY MOUNT 27804	IM 064 AC 919 937-4084	BARBER, ALFRED JOSEPH 1134 N. ROAD STREET ELIZABETH CITY 27909	IM/HEM 070 A AC 919 338-5183	BARNES, MAJOR RUSSELL, JR. 200 MEMORIAL DR. JACKSONVILLE 28546	OBG/GP 067 L 910 353-0759 FAX 910 353-0126
BALL, FRANK JERVEY, JR. 601 LAUCHWOOD DR. LAURINBURG 28352	IM 083 A AC 910 276-7727	BARBER, JOHN FRANCIS 157 WINDSOR RD. ASHEVILLE 28804	GYN 011 A L/RT 704 253-7209	BARNES, VICTOR RUSSELL 1703 COUNTRY CLUB RD. STE. 204 JACKSONVILLE 28540-9322	P 067 AC 910 347-3010
BALL, JAMES DALE BOWMAN GRAY, DIV.OF NUCLEAR MED MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NM/R 034 A AC 910 716-3520	BARBER, WILLIAM BYRON, II PO BOX 13800 300 E. NORTHWOOD ST. GREENSBORO 27415-3800	PS/HS 041 A AC 910 275-0919	BARNETTE, DANIEL CRAIG CATAWBA COUNTY MEMORIAL HOSP. HICKORY 28602	AN 018 A AC 704 326-3870
BALL, MARSHALL RAY 715 OAKLAWN AVENUE WINSTON-SALEM 27104	DR 034 A RT 910 716-4435	BARCO, DANIEL H. 911 URBAN AVE. DURHAM 27701	FP 032 A AC 919 286-3885	BARNHARDT, LUTHER ERNEST, JR. 900 MEDICAL CT., STE. A PO BOX 910 MARION 28752	R/NM 011 A * AC 704 652-4630
BALLANCE, ANGELA DENISE 336 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 S 919 929-0466	BARDELAS, JOSE ANTONIO, JR. 100 WESTWOOD AVE. HIGH POINT 27262-4320	A/PD 046 A * AC 910 883-1393 FAX 919 883-7517	BARNHARDT, LUTHER ERNEST, JR. 900 MEDICAL CT., STE. A PO BOX 910 MARION 28752	PTH/FOP 082 A AC 910 592-8511
BALLANTINE, WILLIAM CLAYTON 304 SOUTH 7TH STREET MEBANE 27302	IM 000 R 919 563-0856	BARDEN, GRAHAM ARTHUR, III 707 PROFESSIONAL DR. NEW BERN 28560	PD 025 AC 919 633-2900	BARR, FALVY CARL, JR. 308 HERRING ST. CLINTON 28328	FP 080 AC 704 278-4053 FAX 704 278-2951
BALLARD, HARRY HAMPTON 701 NEWMAN RD. NEW BERN 28562	GS/VS 025 AC 919 633-2081 FAX 919 633-3446	BARDEN, GRAHAM ARTHUR, JR. 707 PROFESSIONAL DRIVE NEW BERN 28560	OBG 026 A AC 910 323-3301	BARR, JOHN FINDLEY 11711 STATESVILLE BLVD. CLEVELAND 27013-9418	R 060 A AC 704 384-4057 FAX 704 358-9691
BALLEN, PATRICK LASELVE 1511 WESTOVER TERR., STE. 103 GREENSBORO 27408	GS 041 AC 910 378-1583 FAX 910 271-3032	BAREFOOT, ARNOLD BOYD, JR. 1320 MEDICAL DR. FAYETTEVILLE 28304-4442	FP 000 AC 919 259-5451	BARRETT, GEORGE CARLYLE 1239 WAREHAM COURT CHARLOTTE 28207-2154	GYN/GO 034 A AC 910 760-0025 FAX 910 659-9083
BALLENGER, CLARENCE EUGENE, III COASTAL NEUROLOGICAL 721 PROFESSIONAL DR. NEW BERN 28560	N 025 AC 919 633-4551 FAX 919 633-9439	BAREFOOT, ROBERT ALLEN, JR. 693 FIVE MILE ROAD RICHLANDS 28574-5211	PH 025 L/RT 919 637-5574	BARRETT, ROLLAND JOHN, II 1900 S. HAWTHORNE RD. STE. 712, FORSYTH MEDICAL PARK WINSTON-SALEM 27103	FP 092 L 919 787-4429
BALLENGER, CLAUDE NEWTON, JR. PO BOX 1427 ALBEMARLE 28002	PD 084 L/RT 704 982-7222	BAREFOOT, VERA YOUNG 2504 OLD CHERRY POINT ROAD NEW BERN 28560	GI/IM 092 A P AC 919 781-7500 FAX 919 881-9586	BARRICK, HARRY W., JR. 1900 HIGHLAND PL. RALEIGH 27607	IM 074 AC
BALLIN, ROBERT HANS ARTHUR HERITAGE HOSPITAL 111 HOSPITAL DR. TARBORO 27886	AN 033 A AC 919 641-7700	BAREFOOT, WILLIAM FREDERICK P. O. BOX 573 WHITEVILLE 28472	GS 024 A L/RT 910 642-3256	BARRIER, CHARLES HAROLD 1705 W. 6TH ST., BLDG. E GREENVILLE 27834	FP 080 AC 704 637-3373
BALLINGER, WILLIAM EEDWARDS, JR PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	PTH/NA 060 AC 704 355-2251 FAX 704 355-2156	BARGER, JENNIFER LYNN ROWNETREE TOWNHOMES 2907-A CEDAR CREEK RD. GREENVILLE 27834	074 A * S	BARRIER, RONNIE JAY 201 WOODSON ST. SALISBURY 28144	FP 013 AC 704 637-3373

BARRINGER, PHIL LOUIS P. O. BOX 968 MONROE 28111	GS 090 A L 704 283-2738	BASSETT, FRANK HOUSTON, III DUKE UNIV. MED. CTR. DURHAM 27710	ORS 032 AC 919 684-4378 FAX 919 684-8280	BEALE, ROBERT WAYNE 2309 COWDEN COURT RALEIGH 27612-6301	GS 092 AC 919 571-1170 FAX 919 783-7743
BARRINGER, ROBERT PHILLIPS 1896 REMOUNT ROAD GASTONIA 28054	IM 036 A AC 704 867-0730	BATCHELLER, EDGAR HADLEY, JR. 1512 CLIFFTON ROAD JACKSONVILLE 28540	GS/TS 067 A P AC 910 353-2194	BEALS, MARTIN FEARING, JR. 134 DOCTORS DRIVE BOONE 28607	PD 095 C 704 264-5385
BARRINGER, THAD JONES 3900 BROWNING PL., STE. 201 RALEIGH 27609	P 092 A AC 919 787-7125	BATE, DAVID SOULE, JR. 1812 HENDERSONVILLE RD. ASHEVILLE 28803	FP 011 AC 704 684-0011 FAX 704 274-9044	BEAMISH, MICHELE QUINAN 2371 LEE JOHNSON ROAD DUNN 28334	FP 000 AF 910 594-1063
BARRINGER, THADDEUS JONES, JR. 3900 BROWNING PL., STE. 201 RALEIGH 27609	P 092 A AC 919 787-7125	BATEMAN, WALLACE BRYSON, JR. 309 WALNUT CREEK DRIVE GOLDSBORO 27534-8994	EM 096 AC 919 778-6205	BEAN, GARY OWEN 1109 DRESSER COURT RALEIGH 27609	FP 092 AC 919 872-4900
BARRON, JERRY L. 1001 BLYTHE BLVD. #200 MILLER ORTHOAEDIC CLINIC CHARLOTTE 28203-5866	OSM/ORS 060 A AC 704 373-0544	BATES, HAROLD BASCOM 1929 W. LAKE DR. BURLINGTON 27215	U 001 AC 910 227-2761	BEAN, JOSEPH MICHAEL 4202 SETTLEMENT DR. DURHAM 27713	A R AN 065 919 419-1554
BARRON, JOHN ISAAC P. O. BOX 489 MORGANTON 28680-0489	GP 012 A L 704 437-5641	BATES, PAUL KENNETH, JR. 240 18TH STREET CIRCLE, SE HICKORY 28602	PD 018 A AC 704 322-2550	BEAN, VIRGIL EDWARD 5231 MASONBORO HARBOR DR. WILMINGTON 28409-4157	AC 910 343-7000
BARROW, R. DOUG 304 E. WILSON ST. FARMVILLE 27828-1608	IM 074 AC 919 753-7141	BATTEN, DEAN 1500 DUKE UNIV. RD., #B1B DURHAM 27701	032 S 919 493-4975	BEANE, JEFFREY CARLTON 1401 BENJAMIN PARKWAY GREENSBORO 27408	ORS 041 AC 910 545-5000
BARRY, DAVID WALTER BURROUGHS WELLCOME CO. 3030 CORNWALLIS ROAD RESEARCH TRIANGLE PK 27709	IM/ID 032 A AC 919 315-4534	BATTEN, HUBERT ELMORE 2121 RAEFORD RD. FAYETTEVILLE 28305	R 026 L/RT 910 323-2012	BEAR, SIGMOND AARON 3712-B RESTON COURT WILMINGTON 28403	GYN 065 L/RT 910 799-3103
BARRY, PAUL DOUGLAS 1200 N. ELM ST. GREENSBORO 27401	DR/NM 041 A AC 910 288-9346	BATTEN, MICHAEL LEE 109-B CAMERON COURT CHAPEL HILL 27516	032 A S 919 933-8644	BEARD, ELDON S. 3640-A WESTGATE CENTER CIR. WINSTON-SALEM 27103	FP 034 AC 910 768-6682
BARSANTI, CHRISTOPHER MICHAEL 604 MEDICAL DRIVE PITT ORTHOPAEDIC SERVICE GREENVILLE 27834	ORS 074 A AC 919 758-1777	BATTEN, WOODROW 601-B N. EIGHTH STREET SMITHFIELD 27577	IM 051 L 919 934-8977	BEARD, JOHN NICHOLS 1350 KINGS DRIVE CHARLOTTE 28207	OM/PD 060 A AC 704 342-8000
BARTELL, GARY DENNIS 207 W. 29TH STREET LUMBERTON 28358	P 078 AC 910 738-5261	BATTERSBY, BRIAN JOHN EAST CAROLINA ORTHOPAEDICS PO BOX 1694 NEW BERN 28563	ORS 025 AC 919 633-4477	BEARDSLEY, THOMAS LEWIS 495 BILTMORE AVE. ASHEVILLE 28801	OPH 011 AC 704 258-1586 FAX 704 258-1765
BARTELS, GEORGE THOMAS 605 BENSON RD. GARNER 27529	FP/NTR 092 AC 919 779-6330	BATTLE, MARGARET E. WHITE 521 PEACHTREE STREET ROCKY MOUNT 27804	GYN 064 A L/RT 919 442-2414	BEASLEY, CHARLES BRITTON KINSTON CLINIC, NORTH KINSTON 28501	OTO 054 AC 919 523-0687 FAX 919 523-0255
BARTH, ROLF NICHOLAS 311 SWIFT AVE., #208 DURHAM 27705	032 S 919 286-1111	BATTS, JAYNE JOHNSON 8222 LEGARE CT. CHARLOTTE 28210	EM 060 A AC 704 355-3181	BEASLEY, CHARLES RONALD 395 W. 27TH STREET LUMBERTON 28358	IM/PUD 078 A AC 910 739-7551
BARTHOLOMEW, GYNTHIA L. 7108 PINEVILLE-MATTHEWS RD. CHARLOTTE 28226	PD 060 AC 704 344-2110 FAX 704 344-2117	BATTS, MARK BURREL 2201 S. STERLING ST. MORGANTON 28655	EM 012 AC 704 438-2341	BEASLEY, MICHAEL EDWARD 2215 RANDOLPH RD. CHARLOTTE 28207	PS 060 AC 704 372-6846 FAX 704 342-0752
BARTHOLOMEW, MARNIE 210 ALEXANDER AVE., APT. D DURHAM 27705	032 A S 919 613-1108	BAUCOM, MARY PADGETT PO BOX 32861 CHARLOTTE 28232-2861	IM 060 A AC 704 355-3165	BEASON, EDWARD STEWART 1732 S. HAWTHORNE ROAD WINSTON-SALEM 27103	PS 034 A * AC 910 765-3540 FAX 910 659-1429
BARTISS, MICHAEL JOHN 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927	OPH/POOP 063 A * AC 910 295-2100	BAUER, JOHN MONTGOMERY ROUTE #2, BOX 197 CONOVER 28613	PTH 018 A AC 704 322-3821	BEATTY, LEE ALEXANDER 201 STONRIDGE DR. MOUNT HOLLY 28120	FP 060 AC 704 355-2452
BARTKO, ALBERT KENNETH, III 1904 N. CHURCH ST. GREENSBORO 27405	PM 041 A AC 910 271-4908 FAX 910 271-4921	BAUM, JOSEPH JAMES 12401 GLENLIVET WAY RALEIGH 27613	FP EM/092 AC 919 676-9169 FAX 919 676-9170	BEATY, ORREN, III ASHEVILLE PEDIATRIC ASSOCS., PA 77 MCDOWELL STREET ASHEVILLE 28801	PD/PHO 011 AC 704 254-0687
BARTLE, BRYAN KURT 1317 N. ELM ST., STE. 1 GREENSBORO 27401	CDS 041 AC 910 373-8245	BAUM, STEPHAN FREDRICK 4110 SETTLEMENT DR. DURHAM 27713	P 000 A R 919 493-7960	BEAUCHEMIN, RICHARD R., JR. 201 ASHEVILLE HWY., STE. 103 SYLVA 28779	OPH 050 A AC 704 586-7462 FAX 704 586-3312
BARTLETT, EDWIN CLARY 622 MEDICAL DR. GREENVILLE 27834	ORS/SM 074 A AC 919 752-4613	BAUMAN, ROC WINSTON 56 LAKE CONCORD ROAD CONCORD 28025	GS 013 A AC 704 786-1104	BEAVER, ROBERT HOWELL 354 COPPERFIELD BLVD. CONCORD 28025	ORS 013 AC 704 786-5122
BARTLETT, JOSEPHINE PATRICIA 1606-B W. NORTHWEST BLVD. WINSTON-SALEM 27104	A S 910 725-6142	BAUMAN, TED ALBERT 505 BOOTH ROAD CHAPEL HILL 27516	032 A S 919 493-7960	BEAVER, WALTER BURNS, JR. 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS 060 A AC 704 373-0544
BARTLETT, STEPHEN RUSSELL 208 N. LONGMEADOW ROAD GREENVILLE 27834	GS 074 A L/RT 919 752-3218	BAUMRUCKER, JOHN FREDERICK 209 HOSPITAL DR. HIGHLANDERS 28741	FP 056 AC 704 526-2126	BEAVERS, JAMES WALLACE 2206 W. MARKET ST. GREENSBORO 27403	GP 041 A L/RT 910 272-3487
BARTLEY, CLAUDE MURRAY 1948 PLAZA DR. HICKORY 28602	AN 018 A AC 704 326-3870	BAWTINHIMER, GARY GEORGE PO BOX 13183 NEW BERN 28561	P 025 A AC 919 636-3390	BEAVERS, KIMBERLY LORRAINE 102 KIRKWOOD DRIVE CHAPEL HILL 27514-5134	S 919 932-1836
BARTON, FORBES MARSHALL, JR. 2501 HANDLEY PL. CHARLOTTE 28226-4946	GS 060 AC 704 364-6129	BAXLEY, MARY JOHN 1008 PROFESSIONAL VILLAGE GREENSBORO 27401	IM/PD 041 AC 910 272-2119	BECERRA, FRANCISCO 4505 SPRINGVIEW DR. WILMINGTON 28405	032 A AC 910 392-0095 FAX 910 289-3099
BASS, BRIAN EDMOND 3805 COMPUTER DR. RALEIGH 27609	OBG 092 AC 919 781-5559	BAZEMORE, ANDREW WILLIAM APT. #21, HWY. 54 BYPASS LAUREL RIDGE APTS. CHAPEL HILL 27516	032 S 919 933-1432	BECHTOLDT, ALBERT ARTHUR, JR. 1917 FOUNTAIN RIDGE RD. CHAPEL HILL 27514	AN 032 A AC 919 929-3572
BASS, DAVID ALDEN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1054	ID/IM 034 AC 910 716-4322	BEACH, LAURIE JEANNE 17900 PAGES POND CT. HUNTERSVILLE 28078	AN 013 A AC 704 783-1430	BECK, DAVID ALLEN VAMC, GRECC-182 508 FULTON ST. DURHAM 27705	GER/P 032 A R 919 286-6932 FAX 919 286-6823
BASS, SPENCER PIPPEN, JR. P. O. BOX 605 TARBORO 27886	PTH 064 L/RT 919 823-3114	BEACH, ROBERT LEIGH UNC-CH, NEUROLOGY DEPT. 751 BURNETT-WOMACK BLDG. CHAPEL HILL 27599	N 000 A AC 919 966-2526 FAX 919 966-2922		
BASS, THOMAS RECTOR P. O. BOX 849 CLAYTON 27520	FP 051 A AC 919 553-7158				

BECK, J. MONTGOMERY 4045 FOREST OAKS LN. MEBANE 27302	FP/U 001 A L/RT 910 563-2450	BELL, WILLIAM HARRISON, JR. P. O. BOX 2065 NEW BERN 28560	R/NM 025 * L/RT 919 633-5057	BENSON, JOHN FISHER 318 WESTWOOD AVENUE HIGH POINT 27262	RHU/IM 046 L 910 882-2515
BECKER, DENIS I. 3410 EXECUTIVE DR., SUITE 205 RALEIGH 27609	END/IM 092 A P AC 919 876-7692	BELL, WILLIAM HARRISON, III 800 HOSPITAL DR. SUITE 10 NEW BERN 28560	VS/TS 025 AC 919 638-8118 FAX 919 638-5192	BENSON, NICHOLAS HEROD 109 DUKE RD. WINTERVILLE 28590-9585	EM 074 A AC 919 816-4557 FAX 919 816-5014
BECKER, SYLVIA I. 12 TARAWA TERR. #B DURHAM 27705-6415	A S 919 383-6279	BELL, WILLIAM OSGOOD CAROLINA NEUROSURGICAL ASSOCS. 2810 MAPLEWOOD AVENUE WINSTON-SALEM 27103-1029	NS 034 A AC 910 768-1811 FAX 910 768-0360	BENSON, RICHARD DAVID 1985 TATE BLVD., SE, STE. 750 HICKORY 28602	IM/NEP 018 AC 704 327-7788
BECKHAM, DAVID ROBERTSON PO BOX 1649 LEXINGTON SC 29071	AN 000 A RT 803 951-9327	BELL, WILLIS HARVEY, II 1217 E. COLONIAL DR. SALISBURY 28144-2209	IM/PUD 032 RT 704 638-3353	BENTLEY, RALPH LUTHER STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	PD 049 AC 704 878-2011
BECKNELL, GEORGE FRANKLIN, JR. 407 S. BROADWAY FOREST CITY 28043	GP 081 A L 704 245-4838	BELLAMY, HENRY MAYNARD, JR. VA MEDICAL CENTER 1601 BRENNER AVE. SALISBURY 28144	GI/IM 080 AC 704 638-3353	BENTSEN, BIRGER STEVEN PO BOX 7041 2122 W. NASH ROAD WILSON 27895-7041	P 000 AC 919 972-4302 FAX 919 237-8840
BECKWITH, GEORGE HUGHES PO BOX 12554 702 NEWMAN RD. MCCARTHY SQ. NEW BERN 28561	CD/IM 025 AC 919 633-5333 FAX 919 633-9443	BELLAMY, WILLIAM EDWARD, JR. 3101 ESSEX CIRCLE RALEIGH 27608	IM/GER 092 L 919 782-2631 FAX 919 782-7016	BENTSON, EDWARD KEITH 559 N. JUSTICE ST. HENDERSONVILLE 28739	IM 045 AC 704 696-8166
BECKWITH, MARY KRISTINE 8040 CLEARVISTA PKY #490 INDIANAPOLIS IN 46256-4673	OBG 000 AC 317 577-7444	BENBOW, EDWARD PERRY, JR. PO BOX 339 ORIENTAL 28571	PD 041 A L 910 299-7057	BENTZEL, CARL JOHAN DEPT. OF RENAL MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM 060 AC 919 816-2545
BEDRICK, JAMES JOSEPH 2015 RANDOLPH RD. CHARLOTTE 28207	OPH 060 AC 704 334-2020	BENBOW, JOHN MILLER 40 ARDSLEY AVENUE, N.E. CONCORD 28025	PD 013 AC 704 786-1144	BERENBEIM, DAVID MICHAEL 2701 COLTSGATE ROAD CHARLOTTE 28211-2644	IM 060 AC 704 365-0214
BEEMER, CHARLES T. PO BOX 1169 1816 DOCTORS' DR. SANFORD 27330	ORS 053 AC 919 775-7232 FAX 919 774-7922	BENDER, NEIL CARMICHAEL P. O. BOX 68 POLLOCKSVILLE 28573	IM 025 A P AC 919 633-1010 FAX 919 224-3071	BERES, GREGORY LOUIS EASTERN ORTHOPAEDIC GROUP 622 MEDICAL DR. GREENVILLE 27834-7503	000 AF 919 752-4613 FAX 919 757-1914
BEGLEY, STEPHEN H. 8312 CREEDMOOR ROAD RALEIGH 27613	000 AF 919 846-7403 FAX 919 870-6635	BENEDUM, JOHN LOYLE 1350 S. KINGS DR. CHARLOTTE 28207	IM 060 AC 704 364-7037	BERG, MARY HERNDON M-4 DOCTORS PARK APTS. GREENVILLE 27834-2890	074 S 919 758-4439
BELK, ROBERT SAMUEL 322 MULBERRY ST. SW PO BOX 1020 LENOIR 28645	IM/CO 014 AC 704 758-5544 FAX 704 758-5544	BENFIELD, RONALD WM. 702 HARTNESS RD. STATESVILLE 28677	ORS/HS 049 AC 704 878-9004	BERGAMO, BETHANY MICHELE 2924 W. HILLS DR. #C GREENVILLE 27834	074 A S 919 757-0100
BELL, CAROL ROLAND 202 DOCTOR'S BUILDING ASHEVILLE 28801	AN 011 A AC 704 254-1969	BENJAMIN, SANFORD PHILIP 2001 VAIL AVE. CHARLOTTE 28207	PTH/CLP 060 AC 704 379-5982	BERGER, BRUCE R. 105 FAIRLANE RD. GREENVILLE 27834	FPY/CHP 074 A AC 919 355-8777
BELL, DON ANTHONY BOWMAN GRAY, RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1088	R/NER 034 A AC 910 716-4525 FAX 910 716-2029	BENNERT, KEITH WILKINSON 2000 NEUSE BLVD. NEW BERN 28560	PTH 025 A AC 919 633-8069	BERGER, FREDERICK ALLEN 28 RIVERVIEW STREET, #114 FRANKLIN 28734	PD 056 AC 704 524-8474
BELL, DOROTHY MCFARLAND 1110 W. MAIN ST. DURHAM 27701	OPH 032 AC 919 682-9341	BENNETT, CRAIG RANDALL 1914 W. PARK DR. NORTH WILKESBORO 28659	ORS 097 A AC 910 667-5039	BERGER, GARY STERLING 109 CONNER DR., STE. 2200 CHAPEL HILL 27514	OBG/PH 000 A AC 919 968-4656 FAX 919 967-8637
BELL, EDWIN LILLINGTON 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28560	IM/PUD 025 AC 919 633-5333	BENNETT, HERRON KENT 307 N. LINDSAY STREET HIGH POINT 27262	OBG 046 A AC 910 887-3011	BERGHAUSEN, ELIZABETH KATHERIN 500-J PARK RIDGE COURT WINSTON-SALEM 27104	034 A S 910 659-6155
BELL, IRA EUGENE, III PO BOX 5007 HIGH POINT 27262	DR 046 AC 910 884-8444	BENNETT, JERRY L. 751 BETHESDA RD., K #103A WINSTON-SALEM 27103	PD 034 AC 910 722-7143	BERGIN, DONALD J. 3312 BATTLEGROUND AVE. GREENSBORO 27410	OPH 041 A * AC 910 282-5000 FAX 910 282-5022
BELL, IRA EUGENE, JR. 508 6TH ST., NW HICKORY 28601	TR/R 018 L/RT 704 322-0856	BENNETT, JOHN MARK 435 E. MAIN ST. FOREST CITY 28043	081 AC	BERGLUND, LAURA H. 5605 HIDEAWAY DR. CHAPEL HILL 27516	IM 032 A AC 919 379-4062
BELL, JOHN DAVIS 401 SIXTH AVE., WEST HENDERSONVILLE 28739	AN 045 AC 704 693-9669	BENNETT, JOHN NORTHWOOD 271 CASA ROBLES DR. MORAVIAN FALLS 28654-9720	R 097 L/RT 910 838-3896	BERGMAN, JAMES LORING 991 W. HUDSON BLVD. GASTONIA 28052	FP 000 AC 704 853-5075
BELL, JOSEPH TYRON PO BOX 3010 PEMBROKE 28372	PD 078 AC 910 521-2816	BENNETT, LAWRENCE NORTHWOOD WILKES REGIONAL MEDICAL CTR. PO BOX 609 N. WILKESBORO 28659	DP 097 A AC 910 651-8400	BERKOWITZ, GERALD PHILLIP SOUTHSIDE NEONATOLOGY ASSOCS. 10628 PARK ROAD CHARLOTTE 28210-4209	NPM/PO 060 AC 704 543-2244 FAX 704 543-2010
BELL, KETURAH CHESBROUGH 9P KINGSWOOD APTS. CHAPEL HILL 27516	032 S 919 932-9678	BENNETT, MARTY NEAL 524 ASHLEY COURT CHAPEL HILL 27514	032 A S 919 932-7516	BERMAN, JEFFREY MICHAEL 300 S. HAWTHORNE RD. DEPT. OF ANESTHESIA WINSTON-SALEM 27103	AN 049 AC
BELL, MICHAEL ANTHONY 15 MEDICAL PARK MOREHEAD CITY 28557	GS 016 AC 919 247-2101	BENNETT, PAUL CLIFFORD, JR. 212 RIDGEWOOD DR. GOLDSBORO 27534	FP 096 L/RT 919 735-1251	BERNARDO, DANILO REYES PO BOX 220 ROANOKE RAPIDS 27870	NEP/IM 042 AC 919 535-2111 FAX 919 535-1295
BELL, MICHAEL JOHN 2001 VAIL AVENUE CHARLOTTE 28207-1219	R/NM 060 A AC 704 379-5860	BENNETT, TRUETT VANN PO BOX 721 ORIENTAL 28571	GP 025 AC 919 249-3030 FAX 919 249-1351	BERNAT, MARK ANDREW 100 NASH MEDICAL ARTS MALL PO BOX 8313 ROCKY MOUNT 27804	EM/FP 064 C 919 443-8540
BELL, RALPH MONROE 8223 BONDS GROVE CHURCH RD. WAXHAW 28173	IM 060 A L/RT 704 843-2735	BENNETT, WILLIAM TYSON 3626 LATROBE DR. CHARLOTTE 28211	CD/IM 060 A AC 704 364-0057 FAX 704 362-1611	BERNE, FREEMAN ALBERT P. O. DRAWER 1527 LUMBERTON 28358	DR 078 A AC 910 738-8222 FAX 910 671-0846
BELL, RONALD LEE, JR. 208 IONA ST. FAIRMONT 28340-1616	FP 078 A AC 910 628-0655	BENSEN, VLADIMIR BASIL 3801 HOLLY LANE RALEIGH 27612-4635	HYP 092 A L 919 787-4311	BERNER, THOMAS 24 ELK MOUNTAIN RIDGE ASHEVILLE 28804	EM 011 AC 704 255-0274
BELL, TIMOTHY LEE 3530 ROSEWOOD DRIVE LUMBERTON 28358	PO 000 AF 910 738-8727	BENSON, JOHN DEWITT 4420 LAKE BOONE TRAIL RALEIGH 27607	PTH 092 A AC 919 783-3040		

BERNSTEIN, DANIEL 1924 RUIN CREEK RD. STE. 204 HENDERSON 27536-5905	OPH 091 A P * AC 919 492-8021	BEUTLER, ANTHONY 2014 SOUTHWOOD DR. #5 DURHAM 27707	032 A S 919 419-6013	BINDER, GEORGE ARTHUR 401 LAKESHORE DR. FAYETTEVILLE 28305	DR 026 AC 910 484-4028
BERNSTEIN, DANIEL JOSEPH 6000 ALEXA ROAD CHARLOTTE 28277	GP 060 A AC 704 846-9290	BEY, RICHARD DOUD 160 CHARLOIS BOULEVARD WINSTON-SALEM 27103	N 034 A AC 910 768-5834	BINION, GERALD RAY 110 W. GROVER STREET SHELBY 28150	OBG 023 A AC 704 487-5258
BERNSTEIN, ERIC DANIEL 419-A WESTWOOD DR. CHAPEL HILL 27516	032 A S 919 968-4366	BEYER, ALFRED JAMES 1301 MEDICAL DR. FAYETTEVILLE 28304	GS 026 AC 910 483-5031	BINION, MARK LEE 101 GROVER STREET SHELBY 28150	PD 023 A AC 704 482-1435
BERNSTEIN, JERRY CHARLES 4905 PROFESSIONAL COURT RALEIGH 27609	PD/PDA 092 AC 919 872-0250 FAX 919 876-2378	BHAGWANDASS, SHEILA SODHI PO BOX 970 ROANOKE RAPIDS 27870	PD 042 AC 919 537-6465	BIRMINGHAM, LORRAINE FAITH 10817 TRAPPERS CREEK DR. RALEIGH 27614	FP 092 AC 919 870-7633
BERREND, KEITH ROBERT 4112 SETTLEMENT DR. DURHAM 27713	032 S 919 490-6017	BHATT, ANJALI 655 S. HAWTHORNE ROAD WINSTON-SALEM 27103	034 S 910 723-0147	BISHOPRIC, ALICE 1205 N. CENTER STREET HICKORY 28601	OBG 018 AC 704 328-2901
BERRY, FRANCIS XAVIER 1208 COLONIAL AVE. GREENSBORO 27408	OBG 041 L/RT 910 272-2155	BHATTI, MOHAMMAD AMJAD 719 HERMITAGE RD. BURLINGTON 27215	GS/TS 001 AC 910 226-5191 FAX 910 226-0400	BISSELL, LEWIS F. 43 GROVE ST., STE. #4 ASHEVILLE 28801	IM/PYM 011 AC 704 254-0663
BERRY, G. KEITH 5902-18 TATTERSALL DR. DURHAM 27713	032 A S 919 544-5259	BHATTI, MUHAMMAD ASHRAF 1318 GRANTHAM STREET GOLDSBORO 27530	FP 000 AC 919 734-3999	BISSRAM, GANESH 130 CARDINAL DR. ROANOKE RAPIDS 27870	ORS 042 AC 919 535-3091
BERRY, JONATHAN JORDAN 520 N. ELAM AVE. GREENSBORO 27403	CD/IM 041 A AC 910 547-1700	BHIRO, DIXIE LEE PO BOX 183 HAMLET 28345-0183	FP/FPG 000 AF 910 582-4004	BITTER, KARL FOLLIOTT 1 DOCTOR'S PARK ASHEVILLE 28801	U 011 A AC 704 253-5314
BERRY, RICHARD GARTH 109 N. POWELL BLVD. WHITEHOLE 28472	IM 000 AC 919 642-0300 FAX 910 640-3327	BHIRO, THAKURDEO MICHAEL 821 AUSTIN STREET HAMLET 28345	000 AF 910 582-8452 FAX 910 277-8810	BITTINGER, ISABEL 118 S. CHERRY ST. WINSTON-SALEM 27101	ORS 034 A L/RT 910 725-0656
BERRY, WILLIAM ROSSER PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622	ON/HEM 092 A AC 919 781-7070 FAX 919 571-9352	BHIWANDIWALLA, POURU P. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508	OBG/PH 092 A AC 919 571-1040 FAX 919 781-0247	BJORK, PAUL EDWARD, JR. 1601 MEDICAL DR., STE. B LAURINBURG 28352	OBG 083 A AC 910 276-2230
BERRYHILL, BRUCE HOLT 1600 E. THIRD STREET CHARLOTTE 28204-3282	OTO 060 A AC 704 358-4133	BHOTIWIHOK, PREECHA LENOIR MEMORIAL HOSPITAL PO BOX 1678 KINSTON 28501	AN 054 A P AC 919 522-7800	BLACK, DALLIAH MASHON 212 MCCAULEY ST., APT. #3 CHAPEL HILL 27514	032 A S 919 968-0284
BERSIN, ROBERT MERLE 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	IM/CD 060 AC 704 373-1503	BIANCHI, EDGARDO HUGO 1703 COUNTRY CLUB RD. STE. 202 JACKSONVILLE 28540	CD/IM 067 A AC 910 455-9600	BLACK, DAVID FORREST 244 OAKWOOD COURT WINSTON-SALEM 27103	034 A S 910 722-3200
BERTICS, GREGORY M. 4207 LAKE BOONE TR., STE. 200 RALEIGH 27607	N 092 A AC 919 782-3456	BICKET, DAPHNE PATRICIA PO BOX 82 HAYS 28635	FP 097 AC 910 973-8682	BLACK, EDWARD BARNWELL CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE NC 28236	OBG 029 AC 704 365-0343
BERTRAM, ROBERT 909 W. HENDERSON ST. SALISBURY 28144-2737	U 080 A AC 704 633-9441 FAX 704 637-9006	BICKLEY, SAMUEL TAYLOR P. O. BOX 5168 HIGH POINT 27262	FP 046 A * AC 910 885-2118	BLACK, JAMES FRANKLIN 200 W. CAROLINA AVE. LEXINGTON 27292	060 AC 704 243-3034
BERTRAND, MARGARET LINS THE BERTRAND BREAST CENTER 300 W. NORTHWOOD ST. GREENSBORO 27401-1324	DR 041 AC 910 379-0941 FAX 910 379-7997	BIENSTOCK, ALAN M. 301 SWIFT AVE. #6 DURHAM 27705	032 A S 919 571-7744 FAX 919 677-0031	BLACK, JAMES HAMPTON 125 BALDWIN AVE. CHARLOTTE 28204	IM/NEP 060 A AC 704 374-1696
BERTRAND, SCOTT ALAN 611 BRUTON PL. S. GREENSBORO 27410	AN 041 AC 910 272-0012	BIERMAN, DAVID RALPH 4505 FAIR MEADOW LANE BLUE RIDGE PLAZA, STE. 204 RALEIGH 27607	P/CHP 092 AC 919 571-7744 FAX 919 677-0031	BLACK, JOHN ALEXANDER 706 JACOBS CREEK RUN WILMINGTON 28409	R 065 AC 910 343-7000
BEST, ANDREW ARTHUR P. O. BOX 949 GREENVILLE 27835	FP 074 L 919 752-2129	BIESECKER, GARY LEROY 624 QUAKER LN., STE. C-101 HIGH POINT 27262	GS 046 AC 910 883-1348	BLACK, KYLE E., JR. 624 QUAKER LN., STE. D-200 HIGH POINT 27262	046 AC 910 841-6262
BEST, DAVID CHARLES 600 PASTEUR DR. GREENSBORO 27403	PS/HS 041 A AC 910 852-0300	BIGGERS, DAVID CARL MEMORIAL MISSION HOSPITAL ASHEVILLE 28801	PTH 011 AC 704 255-4270 FAX 704 255-4325	BLACK, KYLE EMERSON ONE ACORN LANE SALISBURY 28144	GS 080 A L/RT 704 636-5510
BEST, RANDALL MARK 2004 LODESTAR DR. RALEIGH 27615	EM 000 AC 919 733-6220	BIGGERS, DAVID WARING 2525 COURT DR. PO BOX 1747 GASTONIA 28053	EM 036 A AC 704 866-2279	BLACK, MARTIN L. PARDEE HOSPITAL 715 FLEMING ST. HENDERSONVILLE 28739	DR 045 P AC 704 696-1040
BETHEA, BARBARA LOWE 700 TILGHMAN DR., STE. 726 DUNN 28334-5508	IM 043 A P AC 910 892-1056	BIGGERS, WILLIAM PAUL 610 BURNETT-WOMACK CB 7070 UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	OTO/A 032 AC 919 966-3341 FAX 919 966-7656	BLACK, PAUL ADRIAN L. 5553 OLEANDER DRIVE WILMINGTON NC 28403	065 A L 910 799-2226 FAX 910 799-0067
BETHEL, MILLARD BAIMBRIDGE 400 AVINGER LANE-409 DAVIDSON 28036-9760	PH 092 A L/RT 704 896-1409	BIGGESTAFF, MICHAEL ANTHONY PHYSICIANS QUADRANGLE, BLDG. F GREENVILLE 27834	AN 074 AC 919 752-2140	BLACK, STEPHANIE M. 910 CONSTITUTION DR., APT 910 DURHAM 27705	032 A S 919 332-3800
BETHUNE, JAMES GORDON 4703 PENN WYNE DR. GREENSBORO 27410	000 AF 919 275-3325	BIGHAM, ROY STINSON, JR. 4000 MCKEE RD. DECEASED--1-14-95 CHARLOTTE 28270	IM 060 A 704 846-2233	BLACKBURN, ROBERT ALFRED PO BOX 745 AHOSKIE 27910	P/OTO 008 AC 919 332-3800
BETTS, CHARLES SAMUEL 220-A FOUST STREET ASHEBORO 27203	IM/ADDM 076 A AC 910 629-7710	BILBREY, GEORGE MARVIN, JR 257 MCDOWELL STREET ASHEVILLE 28803	AN 074 AC 704 258-1121	BLACKBURN, THOMAS REID 805 N. MORGAN ST. SHELBY 28150	DR 023 AC 704 482-3880
BETTS, WILMER CONRAD 920-A PAVERSTONE DR. RALEIGH 27615	P/ALD 000 L/RT 919 847-2624 FAX 919 870-7238	BILBO, ROBERT HODGES 3206 SUSSEX ROAD RALEIGH 27607	CDS/TS 011 A AC 919 782-1806 FAX 919 782-4756	BLACKERBY, JAMES 1807 TRYON ROAD NEW BERN 28560	GP 025 A L/RT 919 637-3424
BEURSKENS, MAUREEN LEONIE 1023 EDGEHILL ROAD S. CHARLOTTE 28207	OBG 060 A AC 704 373-1541	BILLINGS, JACK SMITH PO BOX 69 RURAL HALL 27045	IM/CD 092 A AC 910 969-9158	BLACKERBY, JAMES NICHOLAS 5315 TRENTWOODS DR. NEW BERN 28562	GS 025 RT 919 633-2081
BEUTEL, WILLIAM DEAN PO BOX 811 LINCOLNTON 28093	GS 055 AC 704 732-1108 FAX 704 735-1259			BLACKLEY, DONALD WAYNE 7426 NEWMANS LANE CHARLOTTE 28270-6001	AN 060 AC 704 379-5000
				BLACKLEY, ROY JACKSON 4907 QUAIL HOLLOW DR. RALEIGH 27609	P/GPM 092 L/RT 919 733-7011
				BLACKLEY, SLEM K., III 1001 N. WASHINGTON ST. SHELBY 28150	U 023 A AC 704 482-2011

BLACKMAN, JESSE AYCOCK 109 S. SYCAMORE STREET P. O. BOX 878 FREMONT 27830	GP 096 AC 919 242-6171 FAX 919 242-6428	BLAU, WILLIAM STEPHEN 1130 TALLYHO TRAIL CHAPEL HILL 27516-9020	AN 000 AC 919 968-3612	BOBBITT, JAMES DANIEL 33 LAKE CONCORD ROAD, N.E. CONCORD 28025	OPH 013 AC 704 786-2015 FAX 704 788-3993
BLACKMON, BRUCE BERNARD P. O. BOX 8 BUJES CREEK 27506	FP/GI 043 L 910 893-3543	BLAZEK, F. DOUGLAS 624 QUAKER LN., STE. C-101 HIGH POINT 27262	GS/ABS 046 AC 910 883-1348	BOBITT, JOHN R. 2131 S. 17TH ST. WILMINGTON 28401	OBG 065 AC 910 343-0161
BLACKSTOCK, ARTHUR WILLIAM, JR. 9521 GREENFIELD ROAD CHAPEL HILL 27516	R 032 AC 919 493-3143	BLIEVERNICHT, STEPHEN WALDO 510 N. ELAM AVE., STE. 303 GREENSBORO 27403	GS 041 AC 910 632-8740	BOCK, WILLIAM CLIFFORD 2330 RANDOLPH ROAD CHARLOTTE 28207	CD 060 A AC 704 377-0575
BLACKSTONE, THOMAS LEE 5305-N WRIGHTSVILLE AVE. WILMINGTON 28403	PD 065 AC 910 392-5634 FAX 910 392-5654	BLINN, LAWRENCE ALLAN PO BOX 2959 103 DOCTORS BLDG. ASHEVILLE 28802	R 011 AC 704 254-4517	BOCKENEK, WILLIAM LOUIS 1100 BLYTHE BLVD. CHARLOTTE 28203	PM 060 A AC 704 355-4330
BLACKWELL, FRANCIS MICHAEL PO BOX 1648 LENOIR 28645	GS 014 A AC 704 758-5501 FAX 704 758-5501	BLISS, SANDRA J. 2013 WOODLAND DR. DURHAM 27704-4161	032 S	BODNER, WILLIAM RAYMOND, JR. 606 WALTER REED DR. GREENSBORO 27403	P 041 AC 910 299-0107 FAX 910 299-0628
BLACKWELL, THOMAS HAROLD PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	EM 060 A AC 704 355-5293	BLODGETT, GEO. S., III PO BOX 739 FRANKLIN 28734	OPH 056 RT 704 369-2899	BOEHM, O. ROBERT 1718 EAST FOURTH ST., STE. 703 CHARLOTTE 28204	A/IM 060 AC 704 332-7731
BLAIR, ELIZABETH IVEY 800 BENSON ROAD GARNER 27529	PD 092 AC 919 872-0250 FAX 919 662-2021	BLOMELEY, CHARLES PERRY PO BOX 608 COLUMBUS 28722	FP 075 A AC 704 894-8213	BOERNER, DAVID FRANKLIN 3100 BLUE RIDGE RD. STE. 300 RALEIGH 27612	IM/PUD 092 A P AC 919 781-7500
BLAIR, JAMES SEABORN PO BOX 340 HATTERAS 27943	FP 070 AC 919 986-2756	BLOMGREN, PETER FREDERICK 317 W. WENDOVER AVE. GREENSBORO 27408-8401	FP 041 AC 910 373-1794	BOERNER, ROBERT MARTIN 520 BILTMORE AVENUE ASHEVILLE 28801	ID/PUD 011 A AC 704 254-5932
BLAIR, JAMES SEABORN, JR. 400 E. MAIN STREET WALLACE 28466-2726	FP 000 L/RT 919 285-2134	BLOMQUIST, GUSTAV ARTHUR, JR. 1021 E. WENDOVER AVE., STE. 103 GREENSBORO 27405	NS 041 A AC 910 275-1111	BOESHORE, ERIC RUSSELL 1200 N. ELM STREET GREENSBORO 27401	041 R 910 379-4062
BLAIR, MOTT PARKS, IV 400 E. MAIN ST. WALLACE 28466	FP 031 AC 910 285-2134	BLOOM, MATTHEW BRANDON 14-B TARAWA TERRACE DURHAM 27705-6415	032 S 919 383-8932	BOETTJE, RICHARD WALTERS 515 COLLEGE RD., STE. 11 GREENSBORO 27410	PD 041 AC 910 852-9630 FAX 910 852-9651
BLAIR, ROBERT GILLESPIE, JR. P. O. DRAWER 1694 TRIANGLE PLAZA NEW BERN 28560	ORS 025 A AC 919 633-4477	BLOOM, MITCHELL JAY 1904 N. CHURCH ST. GREENSBORO 27405	PM 041 A AC 910 271-4908	BOGAN, STEPHEN JAY 1413 N. LAFAYETTE ST. SHELBY 28150	OPH 023 AC 704 482-6767 FAX 704 484-2507
BLAIR, TIMOTHY PIERCE 1314 MEDICAL DRIVE FAYETTEVILLE 28305	CD/IM 026 A AC 910 485-6470	BLOOMFIELD, ROBERT LEE 805 BUTTONWOOD DR. WINSTON-SALEM 27104-1207	IM 034 RT 910 727-8165	BOGARD, ANN QUINN 1901 S. HAWTHORNE RD., STE. 360 WINSTON-SALEM 27103	OTO 034 A P AC 910 768-1308
BLAKE, DANIEL JACKSON ASHLEYBROOK CLINIC 1321 ASHLEYBROOK LN. WINSTON-SALEM 27103	P/FPY 034 AC 910 659-9045	BLOUNT, CHARLES WHITNER, JR. NALLE METROLINA FAMILY PRAC. 1450 MATTHEWS TOWNSHIP PKY#450 MATTHEWS 27105-4655	FP 060 AC 704 344-2220	BOGARD, TERENCE DALE 5020 KNOB VIEW TRAIL WINSTON-SALEM 27104	AN 034 A P AC 910 760-3954
BLAKE, GERALD WAYNE 3521 HAWORTH DR. RALEIGH 27609	IM/ID 092 AC 919 782-1806	BLOUNT, FREDERICK ALEXANDER 1244 ARBOR ROAD, #1114 WINSTON-SALEM 27104	PD 034 A * L/RT 910 724-3072	BOGEY, WILLIAM M., JR. DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858	VS/GS 074 A AC 919 816-4667 FAX 919 816-8425
BLAKE, ROBERT ADAMS 902-D COX ROAD GASTONIA 28054	ORS 036 AC 704 864-6723	BLOUNT, JAMES GORDON, JR. 2116 QUEEN STREET WINSTON-SALEM 27103	034 A S 910 727-0627	BOGGS, LAWRENCE KENNEDY 1012 KINGS DRIVE CHARLOTTE 28283	U 060 A L 704 333-3825 FAX 704 333-4679
BLAKEMORE, WILLIAM STEPHEN PO BOX 1077 EDENTON 27932	OPH 021 AC 919 482-7471 FAX 919 482-5465	BLOUNT, JOHN MYERS, III 130 WOODSON ST. SALISBURY 28144	FP/OM 080 AC 704 637-3207	BOHLE, DAVID JOHN 1345 ROBINHOOD FOREST DR. PFAFFTOWN 27040	CD/IM 034 R 910 716-2605
BLALOCK, FLOYD ESTON, JR. PO BOX 520 ANDREWS 28901	FP/GP 020 L 704 321-5362	BLUE, JOHN FREDERICK, JR. 4092 PROFESSIONAL DRIVE HOPE MILLS 28348	FP 026 AC 910 424-0123	BOHNSACK, MICHAEL ROBERT 1110 BROOKSIDE DR. WILSON 27896	AN 098 A AC 919 291-1700
BLANCHARD, PAUL LEWIS 1157-C SALEM DR. CHARLOTTE 28209	IM 000 R 704 375-9065	BLUE, MARTIN LUTHER 200-B LINDBETH DR. GREENVILLE 27834	074 S 919 321-1418	BOKA, BERNARD GEORGE 4100 TREE TOPS CIRCLE WINTERTVILLE 28590	034 R 910 768-1219
BLANCHAT, TIMOTHY JOSEPH 11 13TH AVENUE, N. E. HICKORY 28601	IM 018 A AC 704 322-3541	BLUM, FREDRIC 823 BROAD ST. DURHAM 27705	D 000 * AC 919 286-4195	BOKESCH, CHARLES RICHARD P. O. BOX 1547 MOUNT AIRY 27030	IM/CD 086 AC 910 786-6146
BLAND, MARK LEEKLEY 705-B HIBBARD DR. CHAPEL HILL 27514	000 A S 919 914-7741	BLUM, JEFFREY CLARK 651 CHURCH ST., NORTH CONCORD 28025	DR/IM 013 P AC 704 786-0214	BOLDEN, JASON E. BOX 2732, DUMC DURHAM 27710	032 A S
BLAND, RALPH WINGATE 2400 WAYNE MEM. DR., STE. J GOLDSBORO 27530	GS/TS 096 L/RT 919 734-5010	BLUMER, JOHN REDMOND 1350 S. KINGS DR. CHARLOTTE 28207	OTO 060 A AC 704 342-8248 FAX 704 344-2612	BOLDING, WILLIAM ROBERT WAKE ANESTHESIOLOGY ASSOC.S INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 A AC 919 878-8582
BLAND, VEITA JOYCE 1021 E. WENDOVER AVE. STE. 202 MEDICAL ARTS BLDG. GREENSBORO 27405	FP 041 AC 910 373-1557	BLYTHE, WILLIAM BREVARD UNC, DEPT. OF MEDICINE CB 7155 CHAPEL HILL 27599	IM/NEP 032 AC 919 966-2565	BOLEN, JOEL CHARLES 1608 NW BOULEVARD, APT. E WINSTON-SALEM 27104	034 A S 910 631-9267
BLANK, ROY CRARY 335 N. CASWELL RD. CHARLOTTE 28204	IM 060 A AC 704 376-4852 FAX 704 376-5012	BOARD, ROBERT JEFFREY 3320 EXECUTIVE DR. STE. 111 RALEIGH 27609	OPH 092 AC 919 876-2427	BOLEY, ELENA 1716 COLE MILL RD. DURHAM 27712-3206	032 S
BLASCO, ELIZABETH 1007 HALE ST. DURHAM 27705	032 S 919 286-0096	BOATRIGHT, JAMES RICHARD 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	HS/ORS 060 AC 704 373-0544 FAX 704 347-5320	BOLICK, DEBBIE A. PO BOX 9149 HICKORY 28603-9149	P 018 AC 704 327-7888 FAX 704 327-2905
BLATT, ELLEN R. 4813 HOWE ST. DURHAM 27705	032 A S 919 383-5236	BOBBE, DOROTHY JEANNE DURIE CELO HEALTH CENTER 200 SEVEN MILE RIDGE RD. BURNSVILLE 28714	FP 061 A AC 704 675-4116	BOLIN, LEWIS BRYANT, JR. 603 COX RD. GASTONIA 28054	FP 000 A AC 704 865-2386

BOLIN, PAUL, JR. ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858	NEP 074 A AC 919 816-2545	BOS, GARY DALE UNC, BURNETT-WOMACK BLDG CB 7055 CHAPEL HILL 27599-7055	ORS/ON 032 A AC 919 966-7130 FAX 919 966-6730	BOWERS, DAVID MCDONALD PO BOX 13800 300 E. NORTHWOOD ST. GREENSBORO 27415-3800	PS/GS 041 A * AC 910 275-0919
BOLLINGER, RALPH RANDAL BOX 2910, DUMC DURHAM 27710	GS/IG 032 A AC 919 684-5209 FAX 919 684-8716	BOSKEN, DONALD WILLIAM 1120 RANDOLPH RD., STE. 16 THOMASVILLE 27360	FP 029 AC 919 475-7163 FAX 919 475-1199	BOWERS, SCOTT P. 5523 SILVER LAKE CT. WILSON 27896	OPH 098 AC 919 291-1300
BOLOGNESI, MICHAEL PAUL 17 HARVEY PLACE DURHAM 27705	032 A S 919 489-2584	BOSSE, HELEN HALL 1419 SPRINGMOOR CIR. RALEIGH 27615-5703	AN 092 L/RT 919 848-7419	BOWES, WATSON ALLEN, JR. DEPT. OF OBG CB #7570, MACNIDER BLDG., UNC CHAPEL HILL 27599-7570	OBG 032 AC 919 966-1601
BOLSTAD, KARL EDWARD 14 MEDICAL PARK DR. LEXINGTON 27292	ORS 029 A AC 704 249-2978	BOSSE, MICHAEL JOSEPH PO BOX 32861 CHARLOTTE 28232	ORS 060 AC 704 355-4167	BOWLES, RICHARD MORGAN 101 GROVER STREET SHELBY 28150	PD 023 A AC 704 482-1435
BOLZ, EVERETT ARTHUR 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211	OTO 060 P AC 704 365-0711	BOSSEN, EDWARD HECHT BOX 3712, DUMC DURHAM 27710	PTH 032 AC 919 684-2332 FAX 919 684-8901	BOWLING, RICHARD FRANKLIN 107 PARK CIRCLE SHELBY 28150	GS 023 L/RT 704 487-8591
BOMBATEPE, VAMIK 204 N. HERMAN STREET GOLDSBORO 27530	FP 000 AC 919 735-7580	BOST, WILLIAM STUART, JR. 8 DOCTOR'S PARK PO BOX 5007 GREENVILLE 27834	OTO 074 AC 919 752-5227	BOWMAN, MARJORIE ANN BOWMAN GRAY, DEPT. OF FAM.MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1084	OBG 034 AC 910 716-3724 FAX 910 716-9126
BOMBENGER, JAMES JOHN 5288 MILLER BRIDGE RD. CONNELLY SPRINGS 28612	EMP/PUD 018 AC 704 397-6147	BOSTON, EDWARD GRAY 2705 TWO IRON ST. MOREHEAD CITY 28557	OBG 016 AC 910 451-4566	BOWMAN, MICHAEL HIGGINS 4207 LAKE BOONE TR., STE. 200 RALEIGH 27607-6520	N 092 A AC 919 782-3456 FAX 919 782-5117
BOND, JOHN LAWRENCE, JR. P. O. BOX 1128 NORTH WILKESBORO 28659	GS/ORS 097 A AC 910 838-4789	BOSWELL, JOHN IVERSON, JR. 109 CONNER DR., STE. 204 BLDG. III CHAPEL HILL 27514-7040	PYA/P 032 A AC 919 942-3699	BOWMAN, PAUL HERSCHEL OLD WELL APTS. #DD6 CARRBORO 27510	032 S 919 968-4482
BOND, JOHN PENNINGTON 1962 COTTAGE COURT GASTONIA 28054	GS 036 A L/RT 704 865-0154	BOSWORTH, DARIN GARY 560 CRAIG HALL UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	032 A S	BOWMAN, WILLIAM EDMUND, JR. 301 E. WENDOVER AVE., STE. 411 GREENSBORO 27401	GS/VS 041 A AC 910 274-8444 FAX 910 274-5367
BOND, THOMAS MADISON 49 MCDOWELL ST. ASHEVILLE 28801	GI/IM 011 A AC 704 258-3870	BOTERO, ERNESTO MIGUEL GUILFORD NEUROSURGICAL ASSOCs. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401	NS 041 A AC 910 272-4578	BOWMAN, WILLIAM KELLY 653 MONUMENT RD., APT. 502 JACKSONVILLE FL 32225-6467	074 S 904 724-0100
BONDURANT, STUART CB 7000, 125 MACNIDER BLDG. UNC-CH SCHOOL OF MEDICINE CHAPEL HILL 27599-7000	IM 032 A AC 919 966-4161	BOTROS, SHERIF BOTROS 1625 DOCTOR'S CIRCLE WILMINGTON 28401	OTO 065 A AC 910 762-0234	BOWTON, DAVID LOWELL BOWMAN GRAY, DEPT. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PUD/CC 034 AC 910 716-4649 FAX 910 716-7277
BONFIELD, KENNETH R. 335 E. PARKER ROAD MORGANTON 28655	OPH 012 * AC 704 433-1000	BOUNOUS, CHRISTINE G. PO BOX 12566 NEW BERN 28561	IM 025 AC 919 636-6222	BOWYER, ALLEN FRANK 705 W. H. SMITH BLVD. GREENVILLE 27834	CD/IM 074 A AC 919 757-3266
BONFILI, HUBERT FRANCIS 422 RIVERBEND DR. ADVANCE 27006	AM/FP 034 A AC 910 741-3024 FAX 910 741-6383	BOUNOUS, JUDITH FRANCES 2082 RIVERSHORE ROAD ELIZABETH CITY 27909	EM/PPD 000 AC 919 335-1003	BOX, PATRICK 1001 BLYTHE BLVD., #403 CHARLOTTE 28203-5866	A P AC 704 355-8610
BONGAARD, BRIDGET STINE 101 W.T. HARRIS BLVD. SUITE 2223 CHARLOTTE 28262	IM/END 060 AC 704 548-8724	BOURGEOIS, JOHN ELLIOTT 1600 E. THIRD ST. CHARLOTTE 28204	OPH 060 AC 704 358-4111 FAX 704 358-4157	BOYCE, OREN DOUGLAS 328 HUFFMAN RD. GASTONIA 28056	IM/HYP 036 A L 704 865-1653
BONIN, ANDREW ANTHONY 10100 OLD WARDEN ROAD RALEIGH 27615	FP 092 A AC 919 881-5341	BOURNE, JEANETTE LILLIAN 2315 EXECUTIVE PARK CIRCLE GREENVILLE 27834	OBG 074 A C 919 830-1035	BOYCE, STEPHEN EUGENE 3010 ANDERSON DR. RALEIGH 27609-7720	OTO 092 AC 919 787-7171
BONNER, STEVEN PAUL 211 S. SHARON AMITY RD. CHARLOTTE 28211	FP 060 AC 704 366-7586	BOWEN, BENJAMIN CURETON 276 OLD MOCKSVILLE RD., STE.400 STATESVILLE 28677	FP 049 AC 704 878-6592	BOYD, BASIL MANLY, JR. 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS 060 L/RT 704 373-0544
BONNIN, IRVIN RAYMOND 603-B COX ROAD GASTONIA 28054	OBG 036 AC 704 854-3650	BOWEN, EDWYN TAYLOR, JR 3001 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PD 034 AC 910 765-9170	BOYD, DALE WOODS, JR. 1222 MEDICAL CENTER DR. WILMINGTON 28401	R 025 AC 919 633-1010 ORS 065 A AC 910 763-2977
BOOK, SARAH WEISS 5517 VENTURA DR. DURHAM 27712-2039	P 032 R 919 684-8111	BOWEN, J. HARTLEY, III 208 CAMELOT DRIVE MORGANTON 28655	PTH 012 AC 704 438-2254	BOYD, ELLEN MISSION GENETICS CENTER 267 MCDOWELL ST. ASHEVILLE 28803	GN/PD 000 A AC 704 645-2891
BOOKER, JOHN PARKS, JR. P. O. BOX 308 HICKORY 28603	DR 018 A AC 704 322-2644	BOWEN, JAMES WILLIAM 3709 WESTRIDGE CIRCLE DR. ROCKY MOUNT 27804	AN 064 AC 991 443-2125	BOYD, GWENDOLYN MCNEILL 8 EAGLESHEAD RD. ITHACA NY 14850-9659	OBG 060 AC 704 355-3153
BOOLS, JOHN C. 18 13TH AVE. NE PO BOX 308 HICKORY 28603	DR/NM 018 A AC 704 322-2871	BOWEN, JANET WILDER 117 ESCHER LANE CARY 27511	FP 092 AC 919 467-6961	BOYD, JAMES FRANCIS 201 PROVIDENCE RD., STE. 100 CHARLOTTE 28207-1417	ON/HEM 060 A AC 704 358-1900 FAX 704 358-1932
BOONE, EDWARD EVERETT 3411 GRAYSTONE PLACE CONOVER 28613	IM 018 A AC 704 322-1128	BOWEN, JOHN HENRY PO BOX 990 LENOIR 28645	FP/GP 014 AC 704 728-8224	BOYD, RICHARD ARMISTEAD STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28687-1821	OBG 049 AC 704 878-2011 FAX 704 872-2011
BOONE, JOHN WOODIE, JR. 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870	FP 042 AC 919 537-9176	BOWEN, MARY GRAY 304 S. 7TH STREET MEBANE 27302	RO 000 R 919 684-2389	BOYD, TIMOTHY ALLEN 581 TRYON PLACE GASTONIA 28054	000 AF 704 339-1000 FAX 704 339-1440
BOONE, STEPHEN CHRISTOPHER 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620	NS EM/092 A AC 919 231-3320	BOWEN, MICHAEL LYNN PO BOX 3468 WILSON 27895	FP 098 A AC 919 237-2891	BOYD, WILLIAM MONROE V MOUNTAIN EYE ASSOCIATES, PA 116 HOSPITAL DR. CLYDE 28721	OBG 044 AC 704 452-5816
BOORD, JEFFREY BARTON 4940 HUNT CLUB RD., APT. N WINSTON-SALEM 27104-4542	034 A S 910 760-2234	BOWER, EDWARD BIRCH 900-A E. SUNSET DR. MONROE 28112-5895	GS 090 A AC 704 289-2561		
BORACK, CAROL ANNE 406 S. GREENSBORO ST. CARRBORO 27510	032 A S 919 929-9892	BOWER, STEPHEN LEE 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	DR 034 A AC 910 718-5195		

BOYER, GEORGE NORMAN 913 CAROLINA DRIVE TRYON 28782-3503	P 075 L 704 859-5439	BRADLEY, DON WAYNE PO BOX 30004 BLUE CROSS/BLUE SHIELD OF NC DURHAM 27702	FP 032 AC 919 490-4003	BRANTLEY, JULIAN CHISOLM, JR. 1507 LAFAYETTE AVE. ROCKY MOUNT 27803	GYN 064 A L/RT 919 446-8434
BOYER, STACIE JILL 105 BISHOP DR. WINTERVILLE 28590	074 S 919 321-0802	BRADLEY, GEORGE LEE, JR. 711 E. MAIN STREET CHERRYVILLE 28021-3418	GP/AM 036 P * AC 704 435-4111	BRANTLEY, JULIAN CHISOLM, III ROCKY MT. OB-GYN ASSOCS.PA 132 FOY DR. ROCKY MOUNT 27804	OBG 064 AC 919 443-6622
BOYETTE, CHARLES OTIS P. O. BOX 310 BELHAVEN 27810	FP 007 A P AC 919 943-6144	BRADLEY, H. JOHN, JR. 200 E. NORTHWOOD ST. GREENSBORO 27401	U 041 A AC 910 378-9176	BRANTLEY, JULIAN THWEATT 6-C FOUNTAINVIEW CIR. GREENSBORO 27405-8041	OBG 041 A L/RT 910 272-9840
BOYETTE, DEANNA MARIE 622 MEDICAL DRIVE GREENVILLE 27834	ORS 074 AC 919 752-4613 FAX 919 757-1914	BRADLEY, TERESA KELLER 328 HAVEN DR. M-1 GREENVILLE 27834	FP 074 S 919 756-2534	BRANYON, DAVID WATTERSON PO BOX 9149 HICKORY 28603	CHP/P 018 A P AC 704 327-7888
BOYETTE, DOUGLAS DEWITT 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	OBG 064 A AC 919 443-5941 FAX 919 443-7059	BRADSHAW, JOHNNIE MACK 711 BERMUDA AVENUE GASTONIA 28054-6059	000 AF 704 332-2225	BRAR, P. PAUL S. 1900 RANDOLPH RD., STE. 900 CHARLOTTE 28207	CHP 060 AC 704 333-7722
BOYETTE, DOUGLAS RAY 809 N. LAFAYETTE ST., STE. A SHELBY 28150	CD/IM 023 A P AC 704 482-1006 FAX 704 484-8855	BRADSHAW, LOUISE ANNETTE OUR CHILDREN'S CLINIC RT. #2, BOX 94-5C WINTERVILLE 28590	PD 074 AC 919 355-3773	BRASHEAR, HARRY ROBERT, JR. UNC HOSPITALS DIV. OF ORTHOPEDIC SURGERY CHAPEL HILL 27599	ORS 032 L/RT 919 966-2030
BOYETTE, EDWARD LEE CHINQUAPIN 28521	FP/CD 031 A L 910 285-3481	BRADSHAW, PETER H. 415 N. CENTER ST., STE. 102 HICKORY 28601	GS/VS 018 A AC 704 327-9178 FAX 704 327-4258	BRASHEAR, RALPH GUY PO BOX 827 321 S. MAIN ST. WENDELL 27591	FP 092 A AC 919 365-7366
BOYETTE, GRAY THOMAS 2933 MAPLEWOOD AVENUE WINSTON-SALEM 27103	IM/GI 034 A AC 910 765-1640	BRADSHAW, PRESTON HATCHER, JR. 1200 KERSHAW DR. RALEIGH 27609	U 092 A AC 919 783-6687 FAX 919 783-5957	BRASHER, BRUCE UMBERTO 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM 034 A AC 910 768-4730
BOYLE, JAMES EDWARD 7 PIERRE PLACE DURHAM 27704	000 R 919 966-2531	BRADSHAW, JAMES DONALD P. O. BOX 168 ROXBORO 27573	GP 073 L/RT 910 599-1611	BRATTON, TERESA SUE 1021 E. WENDOVER, STE. 302 GREENSBORO 27405	PDA/AI 041 AC 910 275-1318
BOYLES, LARRY WAYNE MEDICAL SPECIALTIES BLDG. 415 N. CENTER ST., STE. 202 HICKORY 28601	N/IM 018 A P AC 704 327-9869	BRADY, JOSEPH LAWRENCE, JR. PO BOX 33549 CHARLOTTE 28233-3549	PD/NPM 060 A AC 704 384-4944	BRAUN, SIMON DAVID PO BOX 2959 ASHEVILLE 28802	DR 011 AC 704 254-4617
BOYLES, WAYNE FRANCIS ROUTE #3, BOX 155 HICKORY 28602	FP 018 L/RT 704 327-4745	BRADY, TODD CHADWICK 1211 RUFFIN ST., APT. G-3 DURHAM 27701	032 S 919 933-1432	BRAUN, THOMAS G. UNC, DEPT. OF NEUROLOGY RM. 737, CLINICAL SCIENCE BLDG CHAPEL HILL 27599	N 000 A AC 919 966-2526
BOZYMSKI, EUGENE MICHAEL UNC, DEPT. MED., CB #7080 324 BURNETT-WOMACK BLDG CHAPEL HILL 27599	GI/IM 032 AC 919 966-2511 FAX 919 966-6842	BRADY, WALTER MORRIS 210 ROANOKE AVENUE MOREHEAD CITY 28557-2734	FP 016 L/RT 919 726-8414	BRAWLEY, BOBBY WATSON 1010 EDGEHILL RD, NORTH CHARLOTTE 28207-1830	NS 060 A AC 704 376-1605
BRAASCH, ERNEST R. 4114 DEEPWOOD CIRCLE DURHAM 27707-3522	P/PYA 032 AC 919 493-2217	BRAME, AMY WILKINSON 11-B DAVIE CIRCLE CHAPEL HILL 27514	032 S 919 968-0354	BRAXTON, DORIS BLACKWELL 317 SHADOWBROOK DR. BURLINGTON 27215-7724	PD/ADL 001 AC 910 584-4051
BRABANT, GORDON VAL 515 RIDGE ROAD PO BOX 28 ROXBORO 27573	GS 073 AC 910 599-2953	BRAMLEY, MICHAEL LAIRD 300 BETHESDA DR. GREENVILLE 27834	PD 074 AC 919 752-7141	BRAY, WILLIAM CHARLES 1350 S. KINGS DR. CHARLOTTE 28207	GI/IM 060 A AC 704 372-8750
BRABHAM, FELICIA B. 518 SIXTH AVE. WEST HENDERSONVILLE 28739	IM/GER 045 AC 704 697-7805 FAX 704 697-0148	BRANAMAN, GUY HEWITT, JR. 915 WILLIAMSON DR. RALEIGH 27608	GYN 092 A L/RT 919 833-4080	BRAZIL, WILBURN OSCAR, JR. 100 VICTORIA ROAD ASHEVILLE 28801-4812	U 011 A AC 704 254-8883 FAX 704 253-2024
BRABSON, JOHN ANDERSON 1030 N. EDGEHILL RD. #308 CHARLOTTE 28207	GS/GYN 060 A L 704 333-0611	BRANCH, CHARLES LEON, JR. BGSM MEDICAL CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1029	NS 034 A AC 910 716-4083 FAX 910 716-3065	BREAM, CHARLES ANTHONY 3 BUTTONS ROAD CHAPEL HILL 27514	DR 032 L/RT 919 966-1461
BRACKBILL, THOMAS ANDREW 1011 PROFESSIONAL VILLAGE GREENSBORO 27401	CD/CD 041 AC 910 272-6133 FAX 910 271-9043	BRANCH, JAMES DAVID 224 TOWN RUN LANE WINSTON-SALEM 27101	OPH 034 A AC 910 723-0748	BREMER, CHARLES CHRISTOPHER DEPT. OF FAMILY MED. 4N78 ECU SCHOOL OF MEDICINE GREENVILLE 27858	FP 074 A * AC 919 816-2601
BRACKEN, ANTHONY WALL 2330 RANDOLPH ROAD CHARLOTTE 28207	CD 060 AC 704 377-0575	BRANDON, DANIEL 3028 MT. VERNON DRIVE GASTONIA 28056	GP/OM 036 AC 704 827-0253	BRENCKMAN, WAYNE D., JR. GLAXO RESEARCH INSTITUTE 5 MOORE DR. RESEARCH TRIANGLE PK 27709	ON/HEM 032 A AC 919 941-4259 FAX 919 941-3933
BRACKEN, ROBERTA SAMELSON 125 BALDWIN AVE. CHARLOTTE 28204	END/IM 060 AC 704 338-6300	BRANDON, HENRY ALLEN, JR. 798 BLAIRMONT DR. BOONE 28607-9804	IM EM/095 * AC 704 264-3308	BRENNAN, MICHAEL W. 1214 VAUGHN RD. BURLINGTON 27215	OPH 001 A AC 910 228-0254 FAX 910 226-2974
BRADFORD, DANIEL WILLIAM 401 HWY. 54, BYPASS, APT. C-5 CARRBORO 27510	032 A S 919 929-9130	BRANDON, SCOTT CRAIG 1806 ELIZABETH AVE. WINSTON-SALEM 27103-2714	034 S 910 725-0158	BRENNER, KARL 630 CLARK DR. LINCOLNTON 28092	GS/TS 055 AC 704 732-9906
BRADFORD, EDWARD AYERS MECKLENBURG MEDICAL GROUP, PA PO BOX 189 MATTHEWS 28106	IM 060 A AC 704 365-0760	BRANDSPIGEL, KARL 104 W. COLONIAL AVE. ELIZABETH CITY 27909-4334	NEP/IM 070 A AC 919 335-1083	BRENTON, BRADLEY CLARK 2700 MEDICAL OFFICE PLACE GOLDSBORO 27534	DR 096 AC 919 734-1866
BRADFORD, JAMES HEDRICK 738-A BRYANT ST. STATESVILLE 28677	CD/IM 049 AC 704 873-1189	BRANHAM, HENRY EZELL, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 109 WINSTON-SALEM 27103	P/HYP 034 A AC 910 768-9393	BRESLIN, MARIANNE S. 1704 MICHAUX ROAD CHAPEL HILL 27514-7636	P/PYM 032 A L/RT 919 942-3930
BRADFORD, WILLIAM STRONG PO BOX 150 REIDSVILLE 27323	GS 079 AC 910 349-4024	BRANHAM, WILLIAM CHESTER MAHEC DEPT. OF OB/GYN 60 LIVINGSTON ST. ASHEVILLE 28801-4400	OBG 011 AC 704 258-9191	BRESNAHAN, LINDA KAY 109 COUNTRY CLUB DR., NE CONCORD 28025-2928	OBG 013 A AC 704 792-1000 FAX 704 792-1004
BRADLEY, BETTY BRUTON WEST BLADEN HEALTH CENTER, PA PO BOX 998 BLADENBORO 28320	FP 009 A P AC 910 863-3138	BRANNER, WILLIAM A., III 4335 COLWICK RD. CHARLOTTE 28211	OPH 060 AC 704 364-7400	BRESTEL, ERIC PAUL 3110-F S. EVANS ST. GREENVILLE 27858	A/IM 074 AC 919 756-1333
		BRANNON, GREGORY JOSEPH 115 GREYMIST CARY 27511	OBG 092 AC 919 851-3480	BRETT, CHARLES BURDEN 1307 W. WENDOVER AVENUE GREENSBORO 27408	PD 041 AC 910 272-5189

BREWER, JAMES CHESTER, JR.	FP 041	BROCK, DONNA MARIE	032	BROOKS, WILLIAM LESTER, JR.	IM/RHU 000
P. O. BOX 8248	AC	398 SUMMERWALK CIRCLE	A S	411 BILLINGSLEY RD., STE. 105	L
GREENSBORO 27419	910 852-7618	CHAPEL HILL 27514	919 942-0234	CHARLOTTE 28211	704 333-4175
BREWER, THOMAS E., JR.	EM/OM 046	BROCK, JULIAN STANLEY	R 064	BROOME, DAVID VAN	AN 064
2807 EARHLAM PLACE	A AC	200 ENGLEWOOD DRIVE	A L/RT	1201 HILLINGDON WAY	AC
HIGH POINT 27263	910 724-9455	ROCKY MOUNT 27804	919 443-1353	RALEIGH 27614	919 848-4783
	FAX 910 434-4010	BROCK, MARGARET FUNCH	AN 034	BROSAN, WALTER HAWKINS	OPH 011
BREWINGTON, THOMAS ELMER, JR.	OPH 041	1105 WETHERBURN CT.	A R	2 DOCTORS PARK	AC
P. O. BOX 20346	AC	WINSTON-SALEM 27104	910 768-2750	417 BILTMORE AVE.	
GREENSBORO 27420	910 272-5628	BRODER, MICHAEL SYLVAN	DR 029	ASHEVILLE 28801	704 254-9693
BREZINA, DAWN S.	IM 074	PO BOX 1630	A AC		FAX 704 254-9695
210 BRISTOL CT.	AC	THOMASVILLE 27361	919 472-2000	BROUETTE, THOMAS EDWARD	034
GREENVILLE 27858	919 757-2961	BRODIE, BRUCE ROGERS	CD/IM 041	607 LINDEN LANE	S
BREZINA, EDWARD SHARP, JR.	OBG 098	520 N. ELAM AVE.	A AC	MARTINEZ CA 94553-3930	910 721-9151
2101 CHELSEA DR.	AC	GREENSBORO 27403	910 547-1700	BROWN, AARON CHRISTOPHER	034
WILSON 27893		BRODIE, DORA M.	GI/IM 041	123 TURNWOOD LANE	A S
BRICE, ROBERT SAMUEL, JR.	IM/GI 034	520 N. ELAM AVE.	A AC	WINSTON-SALEM 27101	910 765-9892
1901 HAWTHORNE RD., STE. 310	A AC	GREENSBORO 27403	910 547-1700	BROWN, ALAN REID	DR 044
WINSTON-SALEM 27103	910 760-4340	BRODKIN, RICHARD ALAN	ON/HEM 034	848 GOLFSIDE DR.	A L/RT
BRIDGER, DEWEY HERBERT, III	FP 065	2825 LYNTHURST AVE., STE. 103	A AC	SEBRING FL 33872	
1960 S. 16TH ST.	A AC	WINSTON-SALEM 27103	910 768-0325	BROWN, ALBERT BELMONT	GYN 065
WILMINGTON 28401	910 343-9991	BRODSKY, MICHAEL C.	032	1223 WINDSOR DR.	L/RT
BRIEGER, BENJAMIN CRENSHAW	032	910 CONSTITUTION DR. APT. 604	A S	WILMINGTON 28403	910 763-8377
ONE DAVIE CIRCLE	S	DURHAM 27705		BROWN, BRIAN DANIEL	032
CHAPEL HILL 27514	919 968-1135	BROMBERG, PHILIP ALLAN	IM/PUD 032	205-I SUNRISE LANE	S
BRIGGS, DANIEL ROSS	032	CENTER FOR ENVIRONMENTAL	A AC	CHAPEL HILL 27514-5996	919 933-6672
6 HOLLAND DR.	A S	MED.		BROWN, CAROL-LYNN	034
CHAPEL HILL 27514-4724	919 932-3425	UNIVERSITY OF NC		2324-B ARDMORE TERRACE	S
BRIGGS, JOHN GLENN, JR.	PS 026	CHAPEL HILL 27599-7310	919 966-2531	WINSTON-SALEM 27103	910 723-3201
1774 METRO MEDICAL DR.	AC	BRONE, LISA ANN	FAX 919 966-9863	BROWN, CHARLES CALVIN	AN 070
FAYETTEVILLE 28304	910 323-1203	4914 LONGLEAF ROAD	FP 000	110 N. WATER STREET	AC
	FAX 910 483-1130	MCLEANSVILLE 27301	R	ELIZABETH CITY 27909	919 338-1542
BRIGHAM, CRAIG D.	ORS 060	BRONEC, PETER ROBERT	NS 032	BROWN, CHARLES JACOB	D 060
1001 BLYTHE BLVD., #200	A AC	DURHAM CLINIC, PA	A AC	3535 RANDOLPH RD. 101-W	A AC
CHARLOTTE 28203	704 373-0544	PO BOX 15249		CHARLOTTE 28211	704 364-6110
BRIGHT, CHERYL L.	032	DURHAM 27704	919 479-4100	BROWN, CHARLES KEVIN	EM 074
5D POST OAK ROAD	A S	BRONSTEIN, DAVID M.	032	DEPT. OF EMERGENCY MEDICINE	A AC
DURHAM 27705		101 HAMPTON COURT	A S	ECU SCHOOL OF MEDICINE	
BRIGHT, DON CLARK	AN 074	CHAPEL HILL 27514		GREENVILLE 27858	919 816-4184
1705 W. SIXTH STREET	A AC	BROOKER, ROBERT FREDRICK	AN 034	BROWN, CYNTHIA J. HECKER	PD 011
GREENVILLE 27834	919 752-2140	2368 LYNTHURST AVE.	AC	77 MCDOWELL RD.	AC
BRIGMAN, PAUL HAMER	EM 046	WINSTON-SALEM 27103	910 723-4830	ASHEVILLE 28801	704 684-1000
2741 HOOVER HILL ROAD	L/RT	BROOKS, CHARLES MICHAEL	OBG 054	BROWN, DANIEL ELMER	PD 092
TRINITY 27370	910 434-4007	KINSTON CLINIC NORTH	A AC	3124 BLUE RIDGE RD., STE. 102	AC
BRINK, LELA WARREN	CCP 032	DOCTORS DR., STE. E		RALEIGH 27612	919 782-0021
317 1/2 W. UNIVERSITY DR.	A AC	KINSTON 28501	919 522-3373	BROWN, DAVID ALLEN	AI 011
CHAPEL HILL 27516	919 966-7495	BROOKS, CLYDE LONG, JR.	IM 007	390 S. FRENCH BROAD AVE.	A AC
	FAX 919 966-6164	615 E. 12TH ST.	A AC	ASHEVILLE 28801	704 254-5366
BRINKHOUS, KENNETH MERLE	PTH/HEM 032	WASHINGTON 27889	919 946-2101		FAX 704 254-9925
UNC, DEPT. OF PTH, CB 7525	A L/RT	BROOKS, JEAN BAILEY	FAX 919 946-9896	BROWN, DAVID WARREN	IM 032
CHAPEL HILL 27599	919 966-1061	409 SUNSET DR.	GYN 041	891 W. WILLOW DRIVE	AC
	FAX 919 966-6718	GREENSBORO 27408	A L/RT	CHAPEL HILL 27514	919 942-5123
BRINSON, GEORGE MOORE	032	BROOKS, JOHN IRVING, JR.	IM 033	BROWN, DEBBIE ANN	000
408 HILLSBOROUGH ST., APT. #2	S	TARBORO CLINIC	AC	404 JONES FERRY RD., APT. D-2	A S
CHAPEL HILL 27514	919 968-1375	101 CLINIC DR.		CARRBORO 27510	919 942-5004
BRINTON, LEWIS FLOYD	GS/GYN 049	TARBORO 27886	919 823-4212	BROWN, DONALD CLAUDE	FP/GER 092
502 E. CENTER AVE.	L	BROOKS, MARK P.	FAX 919 823-3164	121 EDINBURGH, STE. 100	AC
MOORESVILLE 28115	704 664-1414	245 MEMORIAL DR.	OBG 067	CARY 27511-6490	919 467-3730
BRITT, LAURIE SMITH	000	JACKSONVILLE 28546	A AC	BROWN, ELIZABETH DENNY	R 000
118 W.T. WEAVER BLVD.	AF	BROOKS, MARTIN LUTHER	GP 078	7 THORNE RIDGE DR.	A R
ASHEVILLE 28804	704 258-0670	711 HIGHWAY E.	A AC	DURHAM 27713	919 489-8430
	FAX 704 257-4739	P. O. BOX 37		BROWN, ERNEST HYDE, JR.	GYN 078
BRITT, SAMUEL EMERSON, II	GS 078	PEMBROKE 28372	910 521-4221	4300 FAYETTEVILLE ROAD	A AC
3001 N. ELM ST.	AC	BROOKS, MICHAEL ANTHONY	DR 070	LUMBERTON 28358	910 738-9601
LUMBERTON 28358-3090	910 738-8556	106 S. WATER ST.	AC	BROWN, EUGENE GLENN, III	074
	FAX 910 738-2275	ELIZABETH CITY 27909	919 338-5140	221 CAPE POINT LN. APT. B	S
BRITT, TILMAN CARLISLE, JR.	CD/IM 086	BROOKS, MICHAEL LEE	IM EM/078	GREENVILLE 27858-8050	919 321-2254
216 GRACE STREET	L/RT	PO BOX 2220	AC	BROWN, FRANCESCA DAWN	032
MOUNT AIRY 27030	910 786-5745	ROUTE 1, BOX 1		221 ANDERSON ST., APT. E	A S
BRIZEL, DAVID MANFIELD	TR 032	PEMBROKE 28372	910 276-2121	DURHAM 27705	919 613-3119
BOX 3085, DUMC	A AC	BROOKS, RALPH ELBERT, JR.	U 046	BROWN, FRANK MAC	ORS 045
DURHAM 27710	919 660-2119	1116 KENSINGTON DR.	L/RT	1027 FLEMING STREET	AC
	FAX 919 684-3953	HIGH POINT 27262	910 883-4329	HENDERSONVILLE 28739	704 692-5781
BRNA, THEODORE GEORGE, JR.	FP/GER 098	BROOKS, REBECCA MATER	074	BROWN, FRANK REID	IM 041
ROUTE #1, BOX 287	AC	215 PINE DRIVE	A S	4100 WELL SPRING DR. #1222	A L/RT
SIMS 27880	919 235-4181	WINTERVILLE 28590	919 756-7969	GREENSBORO 27410-8800	919 545-0117
	FAX 919 235-2950	BROOKS, RICKY LORENZO	OBG 000	BROWN, GEORGE WALLACE	FP 044
BROADBENT, BRYAN, J.H.	FP 065	PO BOX 1255	AC	102 BROWN AVENUE	AC
141 HAYFIELD COURT	AC	AHOSKIE 27910	919 794-3042	HAZELWOOD 28738	704 456-6021
WILMINGTON 28405	910 343-0270	BROOKS, THOMAS WILLIAM, III	R/NM 018	BROWN, JAMES EVERETTE	AN 011
BROADWELL, FREEMAN EDWARD, III	PM 011	521 THIRD AVENUE, N.W.	A AC	202 DOCTORS BUILDING	P AC
68 SWEETEN CREEK RD.	A AC	HICKORY 28601	704 322-2644	ASHEVILLE 28801	704 254-4969
ASHEVILLE 28803	704 274-6146			BROWN, JAMES TRIG	IM 032
BROBERG, JEFFREY CHARLES	034			3116 N. DUKE ST.	AC
1400-B GLADE ST.	A S			DURHAM 27705	
WINSTON-SALEM 27101	910 722-0204				

BROWN, JAMES WALTER, JR. 633 GRANDVIEW DR., NE CONCORD 28025	OTO/HNS 013 A L/RT 704 782-8316	BROWN, WILLIAM EDWARD 2251 STANTONSBURG ROAD GREENVILLE 27834	OBG 074 A AC 919 757-3131	BRYAN, W. BLAIR 1700 ABBEY PLACE CHARLOTTE 28209	PD 060 A AC 704 523-7232
BROWN, JENNIFER ALLYN 1167 W. END BLVD. WINSTON-SALEM 27101	034 A S 910 724-4724	BROWN, WILLIAM RAY, JR. 2810 MAPLEWOOD AVE. WINSTON-SALEM 27103	NS 034 AC 910 768-1811 FAX 910 768-0360	BRYAN, WILLIAM ALEXANDER, III ASTON PARK CENTER 53 S. FRENCH BROAD AVENUE ASHEVILLE 28801	PD 011 A AC 704 258-0969 FAX 704 258-8403
BROWN, JOHN MARK 3605 SWEETEN CREEK RD. CHAPEL HILL 27514	IM EM/032 AC 919 490-4406	BROWNE, JAMES DALE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1034	OTO 034 A AC 910 716-4161 FAX 910 716-3857	BRYANT, JAMES EDWARD P. O. BOX 589 ROCKY MOUNT 27802	FP 064 AC 919 977-6701
BROWN, JUSTIN CHAMBERLIN 203 SIR RICHARD LANE CHAPEL HILL 27514	032 A * S 919 408-0462	BROWNING, DAVID JUDSON 1600 E. THIRD ST. CHARLOTTE 28204	OPH 060 AC 704 358-4138 FAX 704 358-4157	BRYANT, MICHAEL S. PO BOX 64367 FAYETTEVILLE 28306	GS 026 AC 910 323-2626
BROWN, LAURA ANN 206 PUREFOY ROAD CHAPEL HILL 27514	032 S 919 942-0841	BROWNING, DOUGLAS GUY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1084	FP/SM 034 A AC 910 716-2234 FAX 910 716-9126	BRYANT, WILLIAM FRANKLIN, JR. 1700 ABBEY PLACE CHARLOTTE 28209	PD 060 A AC 704 523-7232
BROWN, M. TODD 2201 S. CANNON BLVD. KANNAPOLIS 28083-6906	OPH 013 * AC 704 932-5030 FAX 704 932-4939	BROWNLOW, ROBERT LEE, JR. 1915 GLEN MEADE ROAD WILMINGTON 28403	OPH 065 C 910 763-3601	BRYCE, THOMAS 204 ALEXANDER AVE., APT. H DURHAM 27705	032 A S 919 613-1001
BROWN, MALCOLM M. 1900 S. HAWTHORNE RD. 312 FORSYTH MEDICAL PK. WINSTON-SALEM 27103	RHU/RHU 034 AC 910 659-9218	BRUCE, JAMES CRAWFORD 603 SUMMIT AVE. #103 GREENSBORO 27405	IM/CD 041 A L 910 378-9180	BRYSON, ALOHA EMILY 465 GARDNER ROAD REIDSVILLE 27320	032 A S 910 349-7328
BROWN, MARTY RAY 108 HUNTER'S LANE GREENVILLE 27834	074 S 919 758-3601	BRUCH, RICHARD FRANKLIN TRIANGLE ORTHOPAEDIC ASSOC. 2609 N. DUKE ST., STE. 301 DURHAM 27704	ORS/GER 032 A P AC 919 220-5255 FAX 919 220-5568	BRYSON, JONATHAN SCOTT 1005 BALFOURE DRIVE WILMINGTON 28412	065 R 910 313-2662
BROWN, MELISSA ILENE 235 NEW DR., APT. D WINSTON-SALEM 27103-2101	034 A * S 910 722-5969	BRUGGERS, BARRY ALAN 101 S. W. CARY PKY. STE. 170 CARY 27511	032 S 919 967-1435	BUCCINI, ROBERT V. 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408-7122	GI/IM 041 A AC 910 378-0713 FAX 910 273-9060
BROWN, NEIL ERIC 1407-B SENECA ST. WINSTON-SALEM 27103	034 A S 910 723-6383	BRUMBACK, GEORGE FRANKLIN 348 N. ELM ST. GREENSBORO 27401	OBG 092 AC 919 467-5941	BUCHANAN, DALE CONWAY 1732 RUTLEDGE AVE. CHARLOTTE 28211-2753	AN/PD 060 AC 704 384-4067
BROWN, PAUL EUGENE 250 18TH ST. CIR. SE HICKORY 28602	ORS 018 AC 704 322-5172	BRUMBACK, MICHAEL B. 100 ROCK HAVEN RD., APT. G205 CARRBORO 27510-2549	OPH 041 A AC 910 274-4626	BUCHANAN, ROBERT A., JR. 2609 N. DUKE ST., STE. 403 DURHAM 27704	CD/IM 032 AC 919 220-5112 FAX 919 220-5563
BROWN, PHILIP MICHAEL, JR. 2647 MACGREGOR DOWNS RD. #1 GREENVILLE 27834-8453	074 S 919 757-0515	BRUMBLE, LISA MARIE 1222 TREYBROOKE CIRCLE GREENVILLE 27834	032 S 919 757-0151	BUCHANAN, WILLIAM EDWARD 1319 AVON ST. FAYETTEVILLE, NC 28304	000 AF 704 358-4148 FAX 704 358-4157
BROWN, RAYMOND EDWIN 1600 E. THIRD STREET CHARLOTTE 28204	000 AF 704 358-4148 FAX 704 358-4157	BRUNER, ROBERT KINCAID CAPITAL HEART ASSOCIATES, PA 2605 BLUE RIDGE RD., STE. 320 RALEIGH 27607-4354	CD/IN 092 A AC 919 881-0160 FAX 919 881-0887	BUCHANAN, WILLIAM PRESTON 2425 S. 17TH ST., STE. 101 WILMINGTON 28401	NEP/IM 026 A AC 910 484-8114
BROWN, RHETT LEROY 1450 MATTHEWS TOWNSHIP PKWY. SUITE 450 MATTHEWS 28105	FP 060 AC 704 841-4072	BRUNETTI, LOUIS LEO 207 LAUREN DRIVE INDIAN TRAIL 28079-9629	074 S 919 757-0151	BUCHHOLTZ, CHRISTOPHER F. 1515 E. FRANKLIN ST., #31 CHAPEL HILL 27514	CD/IM 065 AC 910 763-3236
BROWN, ROBERT CALVIN PO BOX 5686 STATESVILLE 28677	CLP/PTH 000 A RT 919 929-0922	BRUNSTETTER, RICHARD W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	IM/LM 060 A AC 704 365-0214 FAX 704 365-1378	BUCKALEW, VARDAMAN M. JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTR BLVD. WINSTON-SALEM 27157	032 A S 919 933-6564
BROWN, RONALD LAUHLIN 2711 RANDOLPH RD. STE. 305 CHARLOTTE 28207	OBG 060 AC 704 372-8020 FAX 704 377-1933	BRUTON, HENRY DAVID 195 W. ILLINOIS AVE. SOUTHERN PINES 28387	032 S 919 692-2444 FAX 910 692-3651	BUCKWALTER, JOHN D. RT. #7, BOX 60 DURHAM 27707	CD/IN 092 AC 910 763-3236
BROWN, SHEILA ELAINE 2801 N. ORACLE RD., APT. 1110 TUCSON AZ 85705-4369	034 S 919 932-5729	BRYAN, CHARLES WAYNE 124 BRAESIDE CIRCLE ASHEVILLE 28803	PD 063 A P AC 910 692-2444 FAX 910 692-3651	BUCKWALTER, JOHN D. RT. #7, BOX 60 DURHAM 27707	AN 032 AC 919 470-4000
BROWN, STEPHEN DECHMAN, JR. 401-A COOLIDGE ST. CHAPEL HILL 27516	032 A S 919 932-5729	BRYAN, EDWIN LANCASTER 510 N. ELAM AVE. #201 GREENSBORO 27403-1143	ON/HEM 011 AC 704 687-0852 FAX 704 253-6898	BUEHLER, ERIC ANDRE' 3709 WESTRIDGE CIRCLE DR. ROCKY MOUNT 27804	AN 064 AC 919 443-2125
BROWN, SUSAN EVANS 4804 MARLBOROUGH WAY DURHAM 27713	FP 032 AC 919 460-1610	BRYAN, JAMES A., III 1506 E. FRANKLIN ST., STE. 101 CHAPEL HILL 27514	IM/CD 041 A P * AC 910 299-5454 FAX 910 294-4532	BUENO, JOSEPHA 4800 UNIVERSITY DR., APT. 17-S DURHAM 27707	OBG 034 AC 910 760-2821
BROWN, THOMAS LAWRENCE 2830-C MAPLEWOOD AVE. WINSTON-SALEM 27103	OBG 034 AC 910 760-2821	BRYAN, JAMES ALEXANDER, II UNC HOSP. CB 7110 5039 OLD CLINIC BLDG. CHAPEL HILL 27599-7110	IM/CD 041 A P * AC 910 299-5454 FAX 910 294-4532	BUFF, SAMUEL JOSEPH PO BOX 12065 NEW BERN 28561	D/IM 000 A R 919 684-2291
BROWN, THOMAS WALTER 14 FENTON PLACE CHAPEL HILL 27514	P/LM 092 A AC 919 933-6445 FAX 919 933-6567	BRYAN, JOHN HUGH CAPE FEAR VALLEY MED. CTR. BOX 41208, DEPT. OF RAD. ONC. FAYETTEVILLE 28309	IM/CD 041 A P * AC 910 299-5454 FAX 910 294-4532	BUFF, SAMUEL JOSEPH PO BOX 12065 NEW BERN 28561	DR 025 A AC 919 633-5057
BROWN, TIMOTHY CHAUNCEY 5203 SILKWOOD DR. DURHAM 27713-1650	GS 000 R 919 966-4320	BRYAN, THOMAS RHUDY, JR. MEDICAL ARTS BUILDING P. O. BOX 1163 NORTH WILKESBORO 28659	OPH 032 A AC 919 967-4836	BUFFONG, ERIC ARNOLD 237 WHITE ST. PO BOX 1354 JACKSONVILLE 28546	AN 064 AC 919 443-2125
BROWN, VASCUE O'NEIL 3532 MOUNTAINBROOK ROAD CHARLOTTE 28210	P 060 AC 704 553-1179	BRYAN, THOMAS RHUDY, JR. MEDICAL ARTS BUILDING P. O. BOX 1163 NORTH WILKESBORO 28659	IM/HEM 032 AC 919 966-2268	BUFFONG, ERIC ARNOLD 237 WHITE ST. PO BOX 1354 JACKSONVILLE 28546	OBG/END 067 AC 910 577-3100 FAX 910 577-8330
BROWN, WALLACE DAVID 3708 LUBBOCK DRIVE RALEIGH 27612	PD 092 AC 919 872-0250 FAX 919 876-2378	BRYAN, THOMAS RHUDY, JR. MEDICAL ARTS BUILDING P. O. BOX 1163 NORTH WILKESBORO 28659	TR/PHO 026 A AC 910 323-6690 FAX 910 323-6313	BUGG, CHARLES PAULETT 5807 SENTINEL DR. RALEIGH 27609	DR 025 A AC 919 633-5057
BROWN, WALTER JOHN 79 TRUNDLE RDG. FEARRINGTON PITTSBORO 27312	PH/FP 019 A AS 919 933-9331	BRYAN, THOMAS RHUDY, JR. MEDICAL ARTS BUILDING P. O. BOX 1163 NORTH WILKESBORO 28659	PD/OBS 097 AC 910 838-2500	BUGG, EVERETT IRVING, JR. 2609 N. DUKE ST., BLDG. 900 DURHAM 27704	PD 092 AC 919 872-1019
BROWN, WALTER JOHN, III 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801	R 011 A AC 704 254-2371			BUI, VU LONG 425 HILLSBOROUGH ST., APT. 5A CHAPEL HILL 27514	ORS 032 A L/RT 919 220-5593

BUIE, STEPHEN E. THE PISGAH INSTITUTE PO BOX 2035 ASHEVILLE 28802	P/IM 011 AC 704 254-9494	BURCH, LARRY THOMAS GLASSY MOUNTAIN DR. PO BOX 160 FLAT ROCK 28731	P 045 A AC 704 692-4900	BURKEY, BETH ANN 209 PARK ROYALE LANE APEX 27502	ORS 000 AF 919 220-5593
BUIST, NIGEL ANDERSON 522 S. VAN BUREN ROAD EDEN 27288	OBG 000 AC 910 627-1117 FAX 910 627-5502	BURCH, WILLIAM HOBART BOX 285, HARRIS RD AND 74 LAKE LURE 28746	FP 045 A L 704 625-9121 FAX 704 625-4798	BURKHARDT, NATHAN LESLIE, JR. 129 MCDOWELL ST. ASHEVILLE 28801	ORS 011 AC 704 258-8800
BUJARD, ROBERT SAMUEL 725 N. HIGHLAND AVE. WINSTON-SALEM 27101	P 034 A AC 910 725-7777	BURCHETTE, BRUCE WILSON 401 W. DECATUR ST. MADISON 27025	FP 041 A AC 910 548-9618	BURKHART, CECIL ROBERT 1006 OAKCREST DRIVE REIDSVILLE 27320	PTH/CLP 079 AC 910 634-4551
BUKHARI, MUSHTAQ AHMAD PO BOX 99 RUTHERFORD COLLEGE 28671	GI/IM 012 AC 704 879-8335	BURCHFIELD, WILLIAM JOHN 500 LAKE CONCORD RD., NE CONCORD 28025	OPH 013 A AC 704 782-1127	BURKHART, CHARLES ANDREW 113 BRIAR RIDGE CIRCLE WINSTON-SALEM 27104-4482	GP 034 A AC 910 768-0145
BULLA, JEFFERSON DAVIS, II 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	FP 001 AC 910 226-7384 FAX 910 227-2206	BURDETTE, FRED MCPHERSON, JR. 1232-A COLUMBUS CIR. WILMINGTON 28403	GP 065 A L/RT 910 762-9463	BURLESON, TINA 1161 MULBERRY LN., APT. 33-C GREENVILLE 27858-5820	A * S 919 321-7199
BULLABOY, MARILYN MCGRATH BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 919 716-2606	BURGE, HOLLY JEAN 14248 WYNDFIELD CIRCLE RALEIGH 27615	DR 092 AC 919 787-7411	BURLESON, WILLIAM ROWELL 101 WEST 27TH STREET LUMBERTON 28358	U 078 A AC 910 738-7166 FAX 910 738-4434
BULLARD, ANDREW GRAY 1135 CARTHAGE ST., STE. 107 SANFORD 27330	PUD/IM 053 A AC 919 774-2198	BURGESS, GLENN NORMAN 3664 WINDING CREEK WAY WINSTON-SALEM 27106	P 034 L/RT 910 760-3220	BURNETT, BRENT ALAN PO BOX 220 SUMMERFIELD 27358	FP 041 AC 910 643-7711
BULLARD, DENNIS EUGENE 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620	NS 092 A AC 919 231-3320 FAX 919 832-1647	BURGESS, WILLIAM CROMARTIE, JR. 125 BALDWIN AVENUE CHARLOTTE 28204	IM 060 AC 704 338-6300 FAX 704 543-4701	BURNETT, CLAY MATTHEW ECU, DEPT. OF SURGERY GREENVILLE 27858	CDS/TS 074 A AC 919 816-4822
BULLARD, GRAHAM WESLEY PO BOX 36351 CHARLOTTE 28236	AN 060 A AC 704 375-6792	BURGESS, WILLIAM PATRICK 928 BAXTER STREET CHARLOTTE 28204-2879	NEP/IM 060 AC 704 348-2992	BURNETT, JOHN WESLEY, JR. 810 KENNEDY AVE. NEW BERN 28560	FP 025 AC 919 633-1678 FAX 919 633-1403
BULLARD, HOKE VOGLER PO BOX 3726 WILSON 27895	IM 098 A AC 919 243-9611	BURGOS, JENNIFER 150 DALEWOOD DR. #7 WINSTON-SALEM 27104	A S 910 760-9912	BURNETTE, DOUGLAS GEORGE, JR. DR/NM COLUMBUS COUNTY HOSP. 500 JEFFERSON ST., DEPT. OF RAD. WHITEVILLE 28472	A AC 910 642-8011 FAX 919 642-1727
BULLEN, DORIS C.M. PO BOX 56 CLARK-DARTMOUTH CLINIC, PA SOUTHERN PINES 28387	P 063 A AC 919 692-4257 FAX 910 692-5393	BURHANS, ROLLIN SCOFIELD, JR. PO BOX 15698 4301 BEN FRANKLIN BLVD. DURHAM 27704-2117	GS 032 AC 919 479-4400 FAX 919 479-4415	BURNETTE, HOWARD OLSEN 108 N. COBLE STREET RANDLEMAN 27317	GP 076 A L/RT 910 498-2500
BULLINGTON, WALTER GRAHAM 3328 S. LAKESIDE DR. CHARLOTTE 28270	OPH/AM 060 RT 704 364-7400 FAX 704 364-9830	BURKART, JOHN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	IM/NEP 034 AC 910 716-3963	BURNETTE, J. P. PO BOX 3069 WILSON 27895-3069	IM 098 AC 919 237-2700 FAX 919 237-5034
BULLOCK, THURMAN MONROE, JR. PO BOX 465 CHADBOURN 28431	F/PA 024 A RT 910 654-5369	BURKART, THOMAS ELMA 615 12TH STREET WASHINGTON 27889	NEP 007 AC 919 752-8880 FAX 919 752-4893	BURNEY, DONALD PATRICK 1317 N. ELM ST., STE. 1 GREENSBORO 27401	CDS/TS 041 AC 910 373-8245
BULLOCK, WILLIAM ROBERT 300 BILLINGSLEY RD. B-200 CHARLOTTE 28211	IM/ALD 060 A AC 704 372-3350 FAX 704 373-0943	BURKE, ANNETTE BLACKMON 103 W. 27TH STREET LUMBERTON 28358	PD 078 AC 910 739-3318	BURNEY, FREDRIC ARLEN 1406 W. INNES ST. #A SALISBURY 28144	FP 080 AC 704 637-0102
BUMGARDNER, RICHARD CATOE 101-3 MELVILLE LOOP CHAPEL HILL 27514-6908	032 A S 919 942-2893	BURKE, ANTHONY LEE 709 BARKER ST. SALISBURY 28144	GS 080 A AC 704 633-3441	BURNHAM, STEVEN JAMES UNC, DEPT. OF VS 229-H CLINICAL SCIENCE BLDG. CHAPEL HILL 27599	GS/VS 032 AC 919 966-3391 FAX 919 966-2898
BUMGARDNER, JOHN HENRY 420 PRINCETON DR. SALISBURY 28144	AN 080 A P AC 704 638-1000	BURKE, DAVID JOSEPH 528 LAKE CONCORD ROAD, N. E. PO BOX 1606 CONCORD 28026-1606	ORS 013 A AC 704 788-3155 FAX 704 788-3487	BURNS, GEORGIANNA TSEKOURAS 103 W. 27TH ST. LUMBERTON 28358	PD 078 AC 910 739-3318
BUMGARDNER, JOHN REED 7 BROWNSTONE LANE GREENSBORO 27410	CD/CD 041 A L/RT 910 292-1421	BURKE, JAMES GILLUM 414 W. LEBANON STREET P. O. BOX 1544 MOUNT AIRY 27030	ORS 086 A P AC 910 789-9041 FAX 910 789-0428	BURNS, MARGARET VIRGINIA PO BOX 8724 311 KIMBERLY AVE. ASHEVILLE 28814	P 011 A L/RT 704 253-3398
BUNCE, PAUL LESLIE 970 FAIRFIELD DR. CHAPEL HILL 27514	U 032 L/RT 919 933-8766	BURKE, JAMES OTIS, JR. 8 MEDICAL PARK DRIVE LEXINGTON 27292	PD 029 AC 704 249-4911	BURNS, MARTIN ALAN 2026 BEVERLY DR. CHARLOTTE 28207	R 060 AC 704 384-4057
BUNCH, MARY ELIZABETH P. O. BOX 956 BLACK MOUNTAIN 28711	IM/PUD 011 A L/RT 704 669-8117	BURKE, JASON RUSSELL 206 MCCAULEY ST. CHAPEL HILL 27516-2720	032 S 919 942-0126	BURNS, STANLEY SHERMAN, JR. 1692 TULLOCH RD. CHARLOTTE 28278	OTO 060 L/RT 704 358-4111 FAX 704 358-4157
BUNDY, ROBERT FRANCIS, JR. 352 HAVEN DR. #Y-3 GREENVILLE 27834	FP 000 A R 919 355-8733	BURKE, KAREN ANDREA 3100 DURALEIGH ROAD RALEIGH 27612	PD 092 C 919 881-5570 FAX 919 881-5415	BURNS, WALTER WOODROW, JR. PO BOX 15698 4301 BEN FRANKLIN BLVD. DURHAM 27704	GS 032 A AC 919 967-8258
BUNDY, WILLIAM LUMSDEN PO BOX 786 N. WILKESBORO 28659	IM/GP 097 A L/RT 910 838-2550	BURKE, MARGARET OBER THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813	PM 011 A AC 704 274-2400 FAX 704 277-0820	BURROUGHS, ARTHUR ANDERSEN 225-A MAGNOLIA ST., APT. C WINSTON-SALEM 27103	034 S 910 773-1428
BUNN, DAVID GLENN 107 E. MAIN ST. WHITEVILLE 28472	GP 000 L 919 642-2016	BURKE, TIMOTHY ALAN PITT CO. ANESTHESIA ASSOC. PHYSICIANS QUADRANGLE, BLDG F GREENVILLE 27834	AN 074 A AC 919 752-2140	BURROUGHS, FRANKLIN DANFORD 3100 DURALEIGH RD. RALEIGH 27612	FP 092 AC 919 881-5532
BUNN, DAVID GLENN, JR. 1802 S. 17TH ST. WILMINGTON 28401	OBG 065 AC 910 343-1031	BURKE, WILLIAM ALLEN ECU SCHOOL OF MEDICINE MED/DERM GREENVILLE 27858	D 074 * AC 919 816-2555	BURROUGHS, FREDERICK DOUGLAS 100 SUNNYBROOK ROAD, STE. 202 RALEIGH 27610	PD 092 AC 919 231-3180
BUNYARD, MATTHEW PHILLIP 4801 DORSEY HALL DR., STE. 226 ELLCOTT CITY MD 21042	IM/RHU 032 R 919 684-2949			BURROUGHS, PAUL LEACH, JR. 3410 EXECUTIVE DRIVE RALEIGH 27609	ORS 092 A AC 919 872-5296 FAX 919 850-9718
BURAPAVONG, THAVIJ DAVID 416 GATEWOOD AVENUE HIGH POINT 27262	PS/GS 046 * AC 910 882-2531 FAX 910 884-8254			BURROUGHS, RUTH REUBEN 6413 MARGATE COURT RALEIGH 27612	PH/PD 092 A L/RT 919 781-5015

BURRUS, JAMES HENRY P. O. BOX 1256 SHELBY 28151-1256	GYN 023 S/RT 704 481-8700	BUTLER, ROBERT HOYT ASHEBORO GASTROENTEROLOGY 700 SUNSET AVENUE ASHEBORO 27203	GE 076 A AC 910 625-0305	CABLE, THOMAS ALLEN 206 FISHER PARK CIRCLE GREENSBORO 27401	FP 041 A AC 910 574-8132
BURT, TERENCE WILLIAM 59 CARVER DR. FLETCHER 28732	EM 011 AC 704 255-3786	BUTLER, SUSANNA MOSELEY 624 WEST END BLVD., APT. A5 WINSTON-SALEM 27101	000 S 919 723-9573	CABRAL, DEBORAH BARBARA 208-B W. CENTER ST. LEXINGTON 27292	FP 029 AC 704 249-2921
BURTNER, BARBARA ANNE 3704-F MERIWETHER DR. DURHAM 27704	000 R 919 684-2258	BUTTERFIELD, MARIAN ISBEY 2 S. POSTON COURT DURHAM 27705-5367	P 032 R 919 286-7099	CADELL, TILLIE HORKEY 1600 MORGANTON RD. F-1 PINEHURST 28374	GP 063 A L 910 295-5511
BURTON, ASHBY J., III PO BOX 710 RICH SQUARE 27869	FP 042 A AC 919 539-2082	BUTTERWORTH, JOHN F., IV BOWMAN GRAY SCH. OF MED. MEDICAL CENTR BLVD. WINSTON-SALEM 27157-1009	AN 034 A AC 910 716-3118 FAX 910 716-8190	CADDICK, WILLIAM JAMES 2550 COURT DR., STE. 201 GASTONIA 28054	IM/GI 036 AC 704 867-3585
BURTON, CLAUDE SHREVE, III 110 STONERIDGE DR. CHAPEL HILL 27514	D/IM 032 AC 919 684-5037	BUTTS, JOHN DAVIS, JR. OFF.OF CHIEF MEDICAL EXAMINER CHAPEL HILL 27599-7580	FOP 032 AC 919 966-2253	CADER, CAS MICHAEL 300-A PENNY LANE MOREHEAD CITY 28557	FP 016 A AC 919 726-8414
BURTON, D. SCOTT 405-B COLLIDGE ST. CHAPEL HILL NC 27516	032 A S 919 942-5044	BYERLEY, JULIE STORY 5706 LOYAL AVE. DURHAM 27713	032 A S 919 361-3675	CAFFREY, PATRICK RAPHAEL ELK RIVER CLUB 4 CHESTNUT WOOD TRAIL BANNER ELK 28604	CLP 000 AC 704 898-6774
BURTON, EARL EDWARD, JR. 3900 BROWNING PLACE RALEIGH 27609	D/IM 092 A AC 919 782-2735	BYERLY, JAMES HAMPTON P. O. BOX 340 140 N. STEELE ST. SANFORD 27330	032 A L 919 775-5932	CAHN, JACK RICHARD 616 DOCTOR'S ST. SPARTA 28675	FP 003 AC 910 372-5606
BURTON, HARRY G., III 257 MCDOWELL ST. ASHEVILLE 28803	CDS/TS 011 A P AC 704 258-1121	BYERLY, WESLEY GRIMES, JR. 1446 6TH ST. CIRCLE CT., NW HICKORY 28601	051 A AC 919 934-1094	CAIN, FELICIA KAY UNIFOUR ANESTHESIA ASSOCIATES A 415 N. CENTER ST. HICKORY 28601	AN 018 AC 704 327-8105
BURWELL, WALTER BRODIE 716 S. GARNETT ST. HENDERSON 27636-4511	IM 091 L 919 438-5958	BYERS, JOHN MAXWELL 321 W. WENDOVER AVE. GREENSBORO 27401	GS 018 S/RT 704 324-8678	CAIN, FRANK CORAL, JR. 3100 WHITSON ROAD GASTONIA 28054	GP 036 L/RT 704 865-2978
BUSBEE, BRANDON GREER 2341-B SALEM COURT WINSTON-SALEM 27103	034 A S 910 777-0715	BYLCIWI, STANLEY ROBERT PO BOX 1538 602 BERKSHIRE ROAD SMITHFIELD 27577	OTO 041 A AC 919 934-1094	CAIN, LARRY RAY DOCTOR'S PARK, SUITE 3-H 417 BILTMORE AVE. ASHEVILLE 28801	IM/GI 011 AC 704 285-0014
BUSBY, JULIAN GOODE, JR. 307 N. LINDSAY ST. HIGH POINT 27260	OBG 046 A AC 910 885-0149	BYNUM, DONALD K., JR. 245 BURNETT-WOMACK BLDG. UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	051 A AC 919 966-2030 FAX 919 966-6730	CALDWELL, BRUCE FRANCIS P. O. BOX 1006 CLINTON 28328	EM/GS 082 A RT 910 592-8511
BUSBY, MERLE RUDY 901 W. HENDERSON STREET SALISBURY 28144-2727	GS 080 A AC 704 633-1581	BYRD, VICKI MARIE RT. #1, BOX 268-C DEEP RUN 28525	ORS 032 AC 919 523-5865	CALDWELL, CECELIA RAVE 509 BILTMORE AVENUE GRAHAM CHILDRENS CENTER ASHEVILLE 28801	029 AC 704 254-4701
BUSBY, WILLIAM JARVIS 1219 LEXINGTON AVE., STE. B THOMASVILLE 27360	ORS 029 AC 919 475-8141 FAX 919 475-0851	BYRD, WILLIAM EUGENE 1724 E. 10TH ST. PO BOX 1093 ROANOKE RAPIDS 27870	074 S 919 535-1082	CALDWELL, WILLIAM M., JR. BEASLEY DR., APT. P-6 GREENVILLE 27834	CCP 011 AC 919 752-0199
BUSCH, JAMES R. 200 RICHARDS STREET PO BOX 3409 WILSON 27895-3409	PD 098 A AC 919 243-7944	BYRNE, THOMAS EDWARD 1013 WATSON AVENUE WINSTON-SALEM 27103-4547	064 AC 910 725-6971	CALDWELL, JESSE BURGOWNE, JR. 1307 PARK LANE GASTONIA 28052-0722	RHU/IM 000 A AC 919 684-8844
BUSH, RONALD EARL 2561 HENDERSONVILLE RD. ARDEN 28704	IM 011 AC 704 684-0011	BYRNES, THOMAS HENDERSON, JR. 309 PINEYWOOD ROAD THOMASVILLE 27360	045 A AC 919 475-8121	CALHOUN, AUBREY DANIEL 652 CARPENTER AVE. MOORESVILLE 28115	GYN 036 A L/RT 704 865-0968
BUSHELL, IAN WILSON UNC HOSPITALS CB 7595, MANNING DR. CHAPEL HILL 27599	FP 000 A R 919 966-3711	BYRNETT, JEFFREY WILLIAM 1624 MEMORIAL DR. BURLINGTON 27215	074 S 910 229-6428 FAX 919 226-9181	CALHOUN, LINDA PALMON 1202 MEDICAL CENTER DR. WILMINGTON 28401	GI/IM 018 AC 704 464-4550
BUSS, DAVID HUMPHREY 237 GRANDVIEW DRIVE WINSTON-SALEM 27104	PTH/HEM 034 AC 910 716-2641	BYRON, ROBERT SILL 675 BILTMORE AVENUE ASHEVILLE 28803-2527	042 AC 704 254-5369	CALIF, JAMES C. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	074 A S 919 752-0199
BUSSE, EWALD WILLIAM BOX 2948, DUMC DURHAM 27710	P/GER 032 L 919 684-3416 FAX 919 684-8666	BYRUM, CLIFFORD CONWELL PO BOX 8036 KITTY HAWK 27949-8036	042 A AC 919 826-3143	CALHOUN, AUBREY DANIEL 652 CARPENTER AVE. MOORESVILLE 28115	IM 049 AC 704 663-4443
BUSTARD, VICTOR WILLIAM 800 HOSPITAL DR., STE. #2 NEW BERN 28560-3452	OBG/GYN 025 A AC 919 633-3339 FAX 919 633-9669	BYRUM, GRAHAM VANCE P. O. BOX 540 SCOTLAND NECK 27874	034 A S 910 725-6971	CALHOUN, LINDA PALMON 1202 MEDICAL CENTER DR. WILMINGTON 28401	CD/IM 065 AC 910 341-3481
BUTER, THOMAS HENRY 120 PROVIDENCE ROAD CHARLOTTE 28207	ORS 060 AC 704 339-1000 FAX 704 339-1446	BYRUM, GREGORY VANCE, JR. PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834	029 A AC 919 475-8121	CALI, REBECCA LAMAR PITT COUNTY MEMORIAL HOSPITAL A DEPT. OF SURGERY GREENVILLE 27858	GS/CRS 074 AC 919 551-4171 FAX 919 816-3809
BUTLER, BRADLEY STEVEN UNC, MS II 121 MACNIDER BLDG. CHAPEL HILL 27599	032 S 919 962-8335	BYRON, ROBERT STUART 119 TALL OAKS ROAD CHAPEL HILL 27516	001 A S 919 933-5235	CALIF, JAMES C. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	ORS 001 A AC 910 227-3621 FAX 910 227-2206
BUTLER, DOROTHY WOLF ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	OBG 074 A AC 919 355-0588	CABANISS, MICKI LAWRENCE ASHEVILLE OB-GYN 60 LIVINGSTON ST. ASHEVILLE 28801	029 A AC 919 752-8880 FAX 919 752-3084	CALL, DAVID LEE MOREHEAD MEM. HOSP.-RAD EDEN 27288	DR 079 A AC 910 623-9711 FAX 910 627-7687
BUTLER, FREDERICK CLARENCE, JR 1915 GLEN MEADE ROAD WILMINGTON 28403	OPH 065 A AC 910 763-3601 FAX 910 763-4608	BYRUM, GREGORY VANCE P. O. BOX 540 SCOTLAND NECK 27874	092 A L 919 826-3143	CALL, KENNETH D. 110 FOX RUN CIRCLE GREENVILLE 27858	074 R 919 551-4100
BUTLER, JAMES HILTON 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	R 034 A AC 910 765-2702	BYRUM, GREGORY VANCE, JR. PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834	074 AC 919 752-8880 FAX 919 752-3084	CALLAGHAN, WILLIAM M. 143 ASHELAND AVE. ASHEVILLE 28801-4013	OBG 011 AC 704 258-9191
BUTLER, LARRY STEPHEN 1832 DOCTOR'S DR. SANFORD 27330	OBG 053 AC 919 774-8761	BYRUM, ROBERT STUART 119 TALL OAKS ROAD CHAPEL HILL 27516	000 A S 919 933-5235	CALLAHAN, CATHLEEN MARIE 807-A KINGS MILL ROAD CHAPEL HILL 27514	032 A S 919 932-6301
BUTLER, RADFORD NORMAN 1881 RUNNING CEDAR TRAIL LEWISVILLE 27023	IM 034 L/RT 910 945-5563	CABANISS, MICKI LAWRENCE ASHEVILLE OB-GYN 60 LIVINGSTON ST. ASHEVILLE 28801	011 AC 704 257-4720	CALLAHAN, JOSEPH BRODHEAD MEDICAL ARTS BUILDING HENDERSON 27536	OBG 091 AC 919 492-8576
				CALLAHAN, RICHARD DALE 445 BILTMORE AVE., STE. G-102 ASHEVILLE 28801	ON/HEM 011 A AC 704 253-7077

CALLANAN, LAWRENCE D., JR. 14 TARAWA TERR., #B DURHAM 27705-6415	032 S 919 382-8087	CAMPBELL, JAMES ARCHIBALD 2801 RANDOLPH RD. CHARLOTTE 28211-1051	OBG 060 AC 704 376-3536	CARANDANG, NAPOLEON VELUZ AT&T MEDICAL PO BOX 20046 GREENSBORO 27420	GI/OM 041 A AC 910 279-3627
CALLAWAY, CLIFFORD KAY PO BOX 667967 CHARLOTTE 28266	EM 060 AC 704 588-3418 FAX 704 521-5097	CAMPBELL, JAMES STEWART MEDICAL ENGINEERING & DESIGN 3705 SAPONA TRAIL PFAFFTOWN 27040	FP/OS 034 * C 910 945-4546	CARBALLO, FRANK EDWARD 395 W. 27TH STREET LUMBERTON 28358	IM 078 AC 910 739-7551
CALLAWAY, GEORGE HADLEY 3515 GLENWOOD AVENUE RALEIGH, NC 27605	ORS 092 C 919 781-5600	CAMPBELL, JOHN NEIL 1219-B W 4TH STREET WINSTON-SALEM 27101	034 A S 910 777-8217	CARBONELL, ANTONIO MIGUEL PO BOX 31823 RALEIGH 27622	PS EM/092 A AC 919 782-3444
CALLAWAY, SAMUEL CLAYTON, JR. 2311 DELANEY ROAD WILMINGTON 28403	OTO 065 AC 910 762-8754	CAMPBELL, JOSEPH DAVIS 3404 WAKE FOREST RD. #100 RALEIGH 27609-7317	OBG 092 AC 919 876-8225	CARDWELL, WILLARD PO BOX 21048 GREENSBORO 27420-1048	IM/CD 041 A L 910 288-4740
CALLICUTT, CHRISTOPHER SCOTT APT. F2, DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 757-1511	CAMPBELL, KEVIN RAY 2881-E WALNUT VIEW COURT WINSTON-SALEM 27103	034 S 910 765-4678	CAREY, TIMOTHY STEPHEN CB 7110, UNC, DEPT. OF MED. CHAPEL HILL 27599	IM 032 AC 919 966-2276
CALLISON, WILLIAM JOSEPH 299 WEBB COVE ROAD ASHEVILLE 28804	ORS 011 L/RT 704 254-5943	CAMPBELL, ROBERT RICHARD 2700 MEDICAL OFFICE PLACE GOLDSBORO 27530	R 096 A AC 919 734-1866 FAX 919 736-1804	CARLINO, RICHARD EDWARD 3404 WAKE FOREST RD., STE. 200 RALEIGH 27609	PS 092 AC 919 850-0238 FAX 919 876-3110
CALLISTER, MATTHEW DOUGLAS 3454 SANDY CREEK DR. DURHAM 27705-6036	032 S 919 493-6734	CAMPBELL, SHERI D. 1510 CHARLES MICHAEL CT APT 5 WINSTON-SALEM 27103-6009	000 S 919 659-1423	CARLOS, RITA QUIAMBAO WOMENS HOSP. OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408	PD 041 A AC 910 379-3963
CALVERT, SUSAN LINDA 2903-B SUSSEX STREET GREENVILLE 27834	PM 000 A R 919 321-4040	CAMPBELL, WALKER HAWES 102 HANDLEY PARK CT. GOLDSBORO 27534	OBG 096 A AC 919 734-3344	CARLSON, DONALD PATRICK 245 MEMORIAL DR. JACKSONVILLE 28540	OBG 067 AC 910 687-7666
CALVO, BENJAMIN F. UNC DEPT. OF SURGERY 3010 OLD CLINIC BLDG. CB 7210 CHAPEL HILL 27599-7210	032 AC 919 966-4416 FAX 919 966-6308	CANCE, WILLIAM GEORGE UNC, CB 7210, DEPT. OF SURGERY 3010 OLD CLINIC BLDG. CHAPEL HILL 27599	GS 032 AC 919 966-5221 FAX 919 966-6308	CARLSON, ERIC BARNETT 804 JOHNS HOPKINS DR. GREENVILLE 27834-7222	CD/IM 074 A AC 919 757-1000 FAX 919 757-3045
CAMARGO, JOHNNY EDGAR PO BOX 1537 ROCKINGHAM 28379	IM 077 A AC 910 997-3313	CANDELA, STEPHEN JOSEPH PO BOX 1160 WHITEVILLE 28472-1160	ORS 010 AC 919 640-1022 FAX 919 640-1448	CARLSON, PHILIP RANDALL WILKES REGIONAL MEDICAL CTR. DEPT. OF RADIOLOGY N WILKESBORO 28697	R/IM 097 AC 910 651-8400
CAMBLOS, JOSHUA FRY BULLITT 17 FOREST ROAD ASHEVILLE 28803	GS/GYN 011 A L/RT 704 274-2794	CANIPE, TOMMIE LEE P. O. BOX 5229 HIGH POINT 27262	GS/TS 046 AC 910 887-3164	CARLTON, RICHARD ALAN 420 N. CENTER ST. HICKORY 28601	CDS 018 A AC 704 323-1100
CAMERON, HAROLD H. 802 MCCARTHY BLVD. NEW BERN 28562	OPH 025 A AC 919 633-4183	CANNON, BRETT HOLLINGSWORTH #4 MERRITT APTS. CHAPEL HILL 27514	032 S 919 942-8756	CARLTON, THOMAS KERN, III 1641 PROVIDENCE RD. CHARLOTTE 28207	PM 060 AC 704 375-8900
CAMNITZ, PAUL SAMUEL BOX 5007 GREENVILLE 27834	OTO 074 A AC 919 752-5227	CANNON, EUGENE BOLIVIA 366 LEXINGTON ROAD ASHEBORO 27203	PD 076 A L/RT 910 625-2460	CARLTON, THOMAS KERN, JR. 720 GROVE STREET SALISBURY 28144	PD 080 AC 704 636-5576
CAMP, EDWARD HAYS 112 BALSAM DRIVE WAYNESVILLE 28786	GS 044 A L/RT 704 456-9858	CANNON, SHELLI ELIZABETH 103 MEDICAL HEIGHTS DR. MORGANTON 28655	FP 012 AC 704 437-4211 FAX 704 437-0629	CARMICHAEL, DENNIS D. 4329 SILO LANE CHARLOTTE 28226-5503	CHP/P 060 AC 704 372-5238
CAMP, JOHN FREDERICK 6901 N. BALTUSROL LANE CHARLOTTE 28210	AN 060 A P AC 704 355-2372 FAX 704 377-3389	CANNON, THOMAS BERNARD 2805 LYNDDURST AVENUE WINSTON-SALEM 27103	FP 034 A AC 910 768-8890	CARNEY, RODERIC GRIFFIN 202 E. ARROWHEAD DR. CLINTON 28328	IM 082 AC 910 592-1776
CAMP, THOMAS FRANCIS, JR. 2800 BLUE RIDGE, STE. 205 RALEIGH 27607	IM/CD 092 AC 919 782-0414	CANNON, WOODWARD 2800 BLUE RIDGE BLVD. STE. 305 RALEIGH 27607	GS 092 A AC 919 781-7416	CARPENTER, FREDERICK J., JR. BOX 15609 DURHAM 27704	AN 032 AC 919 470-6186
CAMPANO, MANUEL OSWALDO 2 NORTHLINE PL GREENSBORO 27410	PTH 041 L/RT 910 854-6462	CANTLEY, LARRY KEITH 1900 S. HAWTHORNE RD. STE. 774 WINSTON-SALEM 27103	END 034 A AC 910 760-5986	CARPENTER, KENT DEE 101 W.T.HARRIS BLVD., #3301 CHARLOTTE 28262	IM 060 A AC 704 547-9560
CAMPBELL, ALLEN BARRY 93 VICTORIA ROAD ASHEVILLE 28801-4492	OBG 011 A AC 704 253-7661 FAX 704 255-0376	CANUPP, TONY WAYNE 5722 MAYLANDIA RD. CHARLOTTE 28269-1393	EM/IM 000 A AC 704 548-0611	CARPENTER, KENNETH C. P. O. BOX 699 LENOIR 28645	GP 014 L 704 754-7861
CAMPBELL, CHARLES BRUCE, III 2827 LYNDDURST AVE., STE. 204 WINSTON-SALEM 27103	OPH 034 AC 910 768-0725	CAO, BICHUYEN LUONG 1222 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-9663	CARPEROS, STEPHANIE DEMETRA 16513 GREEN DOLPHIN LANE HUNTERSVILLE 28078	IM 060 AC 704 892-7905
CAMPBELL, DIANE JANE 2315 EXECUTIVE PARK CIR. PO BOX 8307 GREENVILLE 27835	OBG 074 A AC 919 830-1035 FAX 919 830-0827	CAPEHART, BRUCE PINSON 4101 OLDE COACH ROAD DURHAM 27707-3638	P 032 A R 919 493-4857	CARR, DAVID RUDDLE 2915 LYNDDURST AVE. WINSTON-SALEM 27103	GS/VS 034 A AC 910 765-5221
CAMPBELL, DONALD BARNES 3100 BLUE RIDGE RD. RALEIGH 27612	IM 092 A P AC 919 781-7500	CAPIZZI, MARC FRANCIS 1441-B BROOKWOOD DR. WINSTON-SALEM 27106	034 A S 910 759-7999	CARR, HENRY JAMES, JR. 100 BADGER CT. CLINTON 28328	IM/PUD 082 A P AC 910 592-2964
CAMPBELL, DOUGLAS STEPHEN 2327 ENGLERT DR., STE. 1 DURHAM 27713	OM/IM 000 AC 919 544-2492 FAX 919 544-2199	CAPOROSSI, PAUL VINCENT RT. #2, BOX 195 CONOVER 28613	OBG 018 AC 704 322-4920	CARR, JAMES STEWART 2813 OLD ORCHARD ROAD RALEIGH 27607-6507	OBG 092 AC 919 881-5358
CAMPBELL, ELIZABETH E. PO BOX 30098 RALEIGH 27622	ON/IM 092 A AC 919 781-7070	CAPPIELLO, DAVID LAWRENCE 129 MCDOWELL STREET ASHEVILLE 28801	ORS 011 AC 704 258-8800 FAX 704 258-0416	CARR, JOHN FERGUSON, II 1200 BROAD ST. DURHAM 27705	D 032 AC 919 286-7903
CAMPBELL, FRANCIS MICHAEL 642 CARPENTER AVE. MOORESVILLE 28115	GS 049 AC 704 663-7905	CAPPS, JOHN LAWTON 1377 E. GARRISON BLVD. GASTONIA 28054	IM 036 A AC 704 861-0210 FAX 704 868-8467	CARR, MARJORIE BARNWELL 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607-6496	PD 092 A AC 919 781-7490
CAMPBELL, FRANK HIGHSMITH P. O. BOX 53651 FAYETTEVILLE 28305	GS/TS 026 L 910 485-6161	CAPRARO, FRANCESCA QUAGLIA 63 MONTICELLO ROAD PO BOX 1418 WEAVERVILLE 28787	FP 011 A AC 704 645-3066	CARR, RAYMOND EDWARD 624 QUAKER LN., STE. C-101 HIGH POINT 27262	GS/TS 046 A AC 910 883-1348 FAX 910 887-4078
CAMPBELL, GRANT LILES 120 FRIAR LANE CARRBORO 27510	032 A S 919 933-1870			CARR, WILLIAM C. 403 FARVIEW ST. CLINTON 28328	PD 082 AC 910 592-6011

CARRARA, JOANNE ESTELLE 1115 GROVEMONT DR. #H5 GREENVILLE 27834	A S	074	CARTER, STEVEN RAYMOND 1600 S. MORGANTON RD., Y-15 PINEHURST 28374	A AC 910 295-2100	AN 063	CAUGHEY, DALE WELLS, JR. 5305-A WRIGHTSVILLE AVENUE WILMINGTON 28403	IM 065 AC 910 799-4220
CARRASCO, LEONOR C. PO BOX 1073 KINSTON 28503-1073	PDA AC	054	CARTER, TIMOTHY ROBERT 4420 LAKE BOONE TRAIL REX HOSPITAL RALEIGH 27607	A AC 919 783-3040	PTH 092	CAUGHNAN, JOHN HAMILTON 120 PROVIDENCE ROAD CHARLOTTE 28207	ORS 060 L/RT 704 377-0351
CARRASCO, NOEL-JOHN MURPHY 6232 N. BRADLEY OVERLOOK WILMINGTON 28403	NPM/PD AC	065	CARTER, WILBUR BROOKS, JR. 120 CAROLINA FOREST CT. CHAPEL HILL 27516	919 742-6032	FP 019	CAUSEY, ANDREW JACKSON 210 VALLEY STREAM ROAD STATESVILLE 28677	OPH/OTO 049 L/RT 704 873-8337
CARROLL, BARBARA ANNE 4718 HARMONY CHURCH RD. EFLAND 27243	R AC	032	CARUSO, CAROLE 920 CHURCH ST., NORTH CONCORD 28025	704 786-2111 FAX 704 785-8082	AN 013	CAVINISS, VERNE STRUDWICK 913 VANCE ST. RALEIGH 27608	CD/IM 092 A L/RT 919 832-4258
CARROLL, CHARLES FISHER, JR. CABARRUS MEMORIAL HOSPITAL CONCORD 28025	PTH AC	013	CARUSO, FRANK 3691 TANGLEBROOK TRAIL CLEMMONS, NC 27 012	910 766-3230	000	CAWLEY, PATRICK JAMES 2610-H CAMELLIA ST. DURHAM 27705	032 A R 919 383-2901
CARROLL, SHERI LYNN PO BOX 16242 CHAPEL HILL 27516-6242	S AC	032	CASCIO, WAYNE E. CB 7075, BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075	919 966-5201 FAX 919 966-1743	AF CD/IM 032	CECIL, STEPHEN GERARD 1727 W. NEW HOPE RD. GOLDSBORO 27530	AN 096 A AC 919 731-6089
CARRUTH, MICHAEL EDWARD 9022 LAKE POINTE DR. CLINTON 28328-5855	IM AC	082	CASEY, DENNIS NELSON KINSTON CLINIC, NORTH KINSTON 28501	919 399-8156 FAX 919 399-8156	AC DR 054	CEFALO, ROBERT CHARLES 430 LAKESHORE LANE CHAPEL HILL 27514	OBG/NPM 032 AC 919 966-1601
CARSON, CULLEY CLYDE, III UNC, 427 BURNETT-WOMACK BLDG. CB 7235 CHAPEL HILL 27599-7235	U AC	032	CASH, ANDREW MILLER 408 RANSOM STREET CHAPEL HILL 27516	919 933-7527	AC 032	CELESTINO, FRANK SAMUEL 3400 YORK ROAD WINSTON-SALEM 27104	FP 034 A AC 910 748-2258
CARSON, JACK OLIVER P. O. BOX 549 GRIFFON 28530	FP AC	074	CASH, DAVID WAYNE 310 DAVIE AVE. STATESVILLE 28677	704 873-3269	A S FP 049	CELLA, JOHN ROBERT PO BOX 19509 NORTH HILLS STATION RALEIGH 27619	R 092 A AC 919 881-8411
CARSWELL, JANE TRIPLETT P. O. BOX 960 LENOIR 28645	FP AC	014	CASH, JAMES BUTLER PO BOX 3898 WILSON 27895	919 399-8156 FAX 919 399-8156	PTH 098 A AC EM 023	CEPEDA, JAIME, JR. 903 OLD MANOR LANE GARNER 27529	S 919 779-6196
CARTER, JAMES H., JR., M.H.S. 3 MATTIE COURT DURHAM 27704	NS/GP AC	032	CASH, TED FREEMAN 2616 OAK GROVE RD. SHELBY 28152-9706	704 487-3131	A AC U 065	CERAME, MARIO A. 719 HERMITAGE RD. BURLINGTON 27215	GS/VS 001 AC 910 226-5191 FAX 910 226-0400
CARTER, JAMES HARVEY BOX 3106, DUMC DEPT. OF PSYCHIATRY DURHAM 27710	P AC	032	CASHMAN, JOHN 1905 GLEN MEADE ROAD WILMINGTON 28403	910 763-6251 FAX 910 763-7408	A P AC OPH 034	CERVI, MARK RICHARD GREENVILLE INTERNAL MEDICINE 2303 EXECUTIVE PARK WEST GREENVILLE 27834	IM 074 AC 919 830-1680
CARTER, JAMES WALTER 905 JOHNS HOPKINS DR. GREENVILLE 27834	TS/GS AC	074	CASHWELL, LEON FRANKLIN, JR. WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033	910 716-4091 FAX 910 716-7994	AC 034	CERVIN, JAMES ROBERT 3003 SIDES ROAD ROCKWELL 28138	PTH 000 AC 704 279-0575
CARTER, JEAN W. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508	OBG AC	092	CASINELLI, PAUL EVAN 4215 FERNCREEK DR. FAYETTEVILLE 28314	910 323-9933	A AC AN 026	CERWIN, ROBERT A. 3821 MERTON DR. RALEIGH 27609	R/NM 092 AC 919 787-7411
CARTER, JOHN ANTHONY 5482 HERITAGE OAKS LANE WINSTON-SALEM 27106	AF AC	000	CASSOQBHOY, MURTAZA 2513 BRIERS NORTH DR. ATLANTA GA 30360-2079	910 760-4080	S ORS 092	CHABON, STEPHEN JEFFREY 7258 STRAWBERRY ROAD SUMMERFIELD 27358	000 AF 919 378-0811
CARTER, JOHN JEFFERSON, JR. CITY RT. #3, 311 FAIRGROUND RD SPINDALE 28160	P/CHP AC	000	CASTELLOE, THOMAS EDISON 2745 LAKEVIEW DR. RALEIGH 27609	919 787-3172	L/RT AN 008	CHALFANT, WILLIAM PAXSON 56 LAKE CONCORD ROAD, N.E. CONCORD 28025	GS/CDS 013 A AC 704 786-1104
CARTER, LINDA EVES 314 NORTH SHORES WASHINGTON 27889	P AC	007	CASWELL, CHRISTOPHER C. PO BOX 1121 AHSOKIE 27910	919 332-8121	* AC FP 032	CHALLA, VENKATA RAMANA BOWMAN GRAY DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072	034 AC 919 716-2630 FAX 910 748-7595
CARTER, MARGARET FRONEBERGER FORSYTH MEMORIAL HOSPITAL 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	AN AC	034	CATES, NADY MILTON, III BLUE CROSS BLUE SHIELD OF NC PO BOX 2291 DURHAM 27702-4936	919 768-7670	AC PD 091	CHAMBERLAIN, STEVEN A. 110 W. GROVER ST. SHELBY 28150	OBG 023 A AC 704 487-5258
CARTER, NATHANIEL 1605 HUTZLER LN., APT. 2202 PIKESVILLE MD 21208-3766	R AC	000	CATHCART, CORNELIUS FITZHAROLD 1924 RUIN CREEK RD., STE. 101 HENDERSON 27536-5904	919 492-9565	A AC PD/PUD 032	CHAMBERLIN, HARRIE ROGERS 1001 ARROWHEAD RD. CHAPEL HILL 27514-3901	PD 032 L/RT 919 942-4951
CARTER, NEEDHAM BATTLE 237 S. WINSTEAD AVE. TAU VALLEY L-5 ROCKY MOUNT 27804	IM/CD L/RT	064	CATO, ALLEN EASLEY, JR. 4364 S. ALSTON AVE. #201 DURHAM 27713-2280	919 361-2286 FAX 919 361-2290	A AC CLP 074	CHAMBERS, ROBERT EDWARD 1839 E. GARRISON BOULEVARD GASTONIA 28054	PD 036 A L/RT 704 864-2685
CARTER, NUMA RICHARDSON, JR. 110 CARRIAGE WALK LANE HENDERSONVILLE 28739-1397	FP AC	045	CATROU, PAUL GREGOIRE EGU SCHOOL OF MEDICINE DEPT. CLI. PTH, BRODY 1S08 GREENVILLE 27858	919 816-4928	A AC GS/ABS 060	CHAMBERS, ROBERT TILLMAN 2786 ROBINHOOD RD. WINSTON-SALEM 27106	PD 034 A RT 910 723-0400
CARTER, PHILIPS JOHN GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	ORS AC	041	CATTIE, JOHN VINCENT 106 E. PHIFER STREET MONROE 28110	704 289-8528 FAX 704 282-4339	A AC P AC PD 060	CHAMBLEE, DONALD VANCE SHARON AMITY FAMILY PRACTICE 211 S. SHARON AMITY RD. CHARLOTTE 28211	FP 060 A AC 704 366-7586
CARTER, RALPH EDWARD, III PO BOX 189 LAURINBURG 28353	ORS AC	083	CAUDILL, FRED WELDEN 6010 FAIRVIEW RD. CHARLOTTE 28210	704 551-1919	P 060 AC	CHAMBLEE, HUBERT ROYSTER, JR. 20 ENTERPRISE STREET RALEIGH 27607	OPH 092 A AC 919 829-1948
CARTER, ROBERT WILSON 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM/CD AC	001	CAUDLE, ROBERT J. PO BOX 10707 RALEIGH 27605	919 781-5600	ORS 092 P AC PD 060	CHAMBLEE, JOHN SIGMA 509 E. CHURCH STREET NASHVILLE 27856	PH/GPM 064 A L/RT 919 459-2223

CHAMPION, MARGARET E.K. 800 EASTOWNE DR., STE. 215 CHAPEL HILL 27514	P 032 AC 919 493-1966 FAX 919 490-0790	CHASE, ROBERT EUGENE 1816 PEMBROKE RD., STE. #2 GREENSBORO 27408	AN 041 AC 910 272-3720	CHIANG, KARL S. EASTERN RADIOLOGISTS, INC. #9 DOCTOR'S PARK GREENVILLE 27834	DR 074 * AC 919 816-5927
CHANCE, JAMES KENNETH 802 MCCARTHY BLVD. NEW BERN 28560	OPH 025 A AC 919 633-4183 FAX 919 637-9580	CHASE, TIMOTHY LEE 111 FLORIDA AVE. #13 CAROLINA BEACH 28428	OBG 000 A R 910 458-5138	CHIARAMONTI, ALEXANDER 101 CARY PKWY. SW, #210 CARY DERMATOLOGY CTR. CARY 27511	D 092 A * AC 919 467-8556
CHANCE, JEFFERY ALAN ALBEMARLE FAMILY MEDICAL CTR. 320 YADKIN ST. ALBEMARLE 28001-0320	FP 000 AF 704 982-9144	CHATTERJEE, BENU 6090-A SIX FORKS RD. RALEIGH 27609	A AC 919 870-0488	CHIAVETTA, STEPHEN V. 4420 LAKE BOONE TRAIL RALEIGH 27607	PTH/HEM 092 A AC 919 783-3040 FAX 919 783-3363
CHANDLER, ARTHUR CECIL, JR. PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	OPH 032 A AC 919 479-4100	CHATTERJEE, RENEE 12 TARAWA TERRACE #B DURHAM 27705-6415	032 S 919 383-6279	CHIAVETTA, STEPHEN VICTOR 226-C MCCAULEY ST. CHAPEL HILL 27516-4714	032 A S 919 967-3029
CHANDLER, DAMON B. 910 CONSTITUTION DR. APT. 521 DURHAM 27705	032 A S	CHAUDHARI, ASHISH CHANDU 1811 ELIZABETH AVE. WINSTON-SALEM 27103	000 S 919 722-3154	CHIKES, PETER GEORGE 34 ARDSLEY AVE., NE CONCORD 28025	OTO 013 A AC 704 782-2166
CHANDLER, EDGAR TED 741 HIGHLAND AVE. WINSTON-SALEM 27101	IM 034 AC 910 727-2097	CHAUDHRY, ABDUL GHAFOOR 2800 BLUE RIDGE BLVD. STE. 306 RALEIGH 27607	092 S 919 782-7900 FAX 919 782-7900	CHILDERS, CLARK EDWIN, JR. 200 ARTHUR DR. THOMASVILLE 27360	PD 029 C 910 475-2348
CHANDLER, JOE THURSTON 928 BAXTER STREET CHARLOTTE 28204	NEP/IM 060 AC 704 348-2992 FAX 704 334-3061	CHAUDHRY, HASHMAT ALI 608 JACKSON ST. ROANOKE RAPIDS 27870	042 A AC 919 537-0522	CHILDERS, MELVIN DAVIS, JR 4335 COLWICK ROAD CHARLOTTE 28211-2347	OPH 060 * AC 704 372-3070 FAX 704 377-6462
CHANDRASEKHAR, CHITTARANJAN B. 4621-G HOPE VALLEY ROAD DURHAM 27707	IM 000 R 919 403-0511	CHAUDHURI, DEBI PRASAD 1617 OWEN DRIVE FAYETTEVILLE 28304	026 AC 910 323-0101	CHILES, NOAH HAMPTON 1221 CLONCURRY RD. NORFOLK VA 23505-9999	IM 046 A L/RT 910 882-3911
CHANG, JACQUELINE CYEN 100-15 MELVILLE LOOP CHAPEL HILL 27514	032 S 919 968-6219	CHEANEY, RUSSELL ALAN 300 GROVER ST. SHELBY 28150	AN 023 P AC 704 482-5716	CHIPMAN, MARTIN 1790 METROMEDICAL DR. FAYETTEVILLE 28304-3861	N 026 AC 910 323-2247 FAX 919 486-8064
CHANG, JOHN SHYUEYI 112 DOCTORS PARK LINCOLNTON 28092	OBG 055 A AC 704 732-3346	CHEEK, GEO. W., JR. 317 ENGLEMAN BURLINGTON 27215	GS 001 L/RT 910 584-6551	CHISM, KATHY N. 2525 BOOKER CREEK RD. APT. 3D CHAPEL HILL 27514-5111	032 A S 919 933-3682
CHANG, RICHARD C'TEEN 106 PERTH PL. DURHAM 27712	000 S 919 722-1657	CHEEK, HERMAN BARRETT 624 QUAKER LANE HIGH POINT 27262	CD 046 AC 910 885-6168 FAX 910 885-8523	CHITWOOD, WALTER R., JR. ECU SCHOOL OF MEDICINE CARDIOTHORACIC SURG., ROOM 277 GREENVILLE 27858-4354	CDS/TS 074 A AC 919 816-4822 FAX 919 816-5192
CHANG, RICHARD INKI 216 MELROSE ST., APT. D WINSTON-SALEM 27103	034 S 910 748-8762	CHEEK, JOHN MERRITT, JR. 1414 KENT STREET DURHAM 27707	GS 032 L/RT 919 489-1241	CHIULLI, RICHARD ALLEN PO B OX 32090 RALEIGH 27622-2090	GS 092 AC 919 781-0710
CHANGAPPA, BADUVANDA U. PO BOX 1307 WHITEVILLE 28472	GS 024 A AC 910 642-4711	CHEELY, GEORGE RAYBURN 3020 NEW BERN AVE., STE. 420 RALEIGH 27610-1249	CD/IM 092 A P AC 919 231-6132	CHMELEWSKI, WALTER L. 2500 BLUE RIDGE RD., STE. 301 RALEIGH 27607	RHU/A 000 AC 919 881-8272
CHAPLIN, CHARLES HAL 2215 RANDOLPH ROAD CHARLOTTE 28207	PS/GS 060 L/RT 704 372-6846	CHEESBOROUGH, JOHN DAVIDSON 827 S. HORNER BOULEVARD SANFORD 27330	D 053 AC 919 775-7926	CHOI-CHUNG, MOON SOOG 131 ASHEVILLE HWY. 1 EASTGATE CTR. SYLVA 28779	PM 050 AC 704 586-7448
CHAPLIN, DON CLARENCE 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM/CD 001 A P AC 910 227-3621	CHEKAN, GEORGE, JR. 920 CHURCH ST., NORTH CONCORD 28025	AN 013 AC 704 786-2111 FAX 704 785-8082	CHOI, SAN HO 8 RIVERVIEW ST., STE. 202 FRANKLIN 28734	GS 056 A AC 704 524-7464
CHAPLINSKI, THOMAS JOSEPH 1705 W. 6TH ST. GREENVILLE 27834	ON/HEM 074 AC 919 752-6101	CHEN, CHIH-CHENG FRANK 1608 WELLINGTON AVENUE WILMINGTON 28401-7757	N 065 A AC 910 395-5521	CHOKSI, JANAK KANTILAL 405 RUDD ST. B BURLINGTON 27215	ON/IM 001 AC 910 226-0276
CHAPMAN, GEOFFREY SEWALL 1918 RANDOLPH ROAD CHARLOTTE 28207	HEM/ON 060 AC 704 342-8000	CHEN, KEH-FANG 405 GARRISON DR. KINGS MOUNTAIN 28086-2617	OBG 036 AC 704 739-8059	CHOONG, HAN PYO P. O. BOX 548 503 THIRD STREET, SW TAYLORSVILLE 28681	GS 002 A AC 704 632-7467
CHAPMAN, JESSE PUGH, JR. 276 KENILWORTH RD. ASHEVILLE 28803	TS/GS 011 L/RT 704 252-7357	CHEN, TONG YONG 200 HAWTHORNE LN CHARLOTTE 28204	AN 060 A AC 704 384-4274	CHOPER, JOAN ZARETZKY 8108 RISING MEADOW ROAD CHARLOTTE 28277	IM 060 C 704 532-5105
CHAPMAN, TODD MASTERS 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS 060 A AC 704 373-0544 FAX 704 347-5320	CHEN, WILLIAM YOUNGSON 1608 MEMORIAL DR. GADDY BLDG. BURLINGTON 27215	P 001 A AC 910 222-0070	CHOPER, NILES EDWARD 8108 RISING MEADOW CHARLOTTE 28277	OBG 060 C 704 551-4380
CHAPPELL, PAT R. 120 CONNER DR., STE 101 CHAPEL HILL 27514	OBG 032 AC 919 942-8571	CHENG, CHRISTINE ANN 1307 ARNETTE AVE. DURHAM 27707	GS 032 A R 919 419-4471	CHOW, CHRISTOPHER YAN-CHI 110 AVON LANE GREENVILLE 27858-4401	074 S 919 355-1740
CHARI, RAVI S. 21 SUNRISE PLACE DURHAM 27705-2832	GS 032 A R 919 382-3110	CHESCHEIR, NANCY C. UNC, 214 MACNIDER BLDG DIV. MATERNAL-FETEL MED. CHAPEL HILL 27599-7570	OBG/MFM 032 AC 919 966-1601	CHRISMAN, ALLAN KREKELER BOX 3492, DUMC DURHAM 27710	P/CHP 032 AC 919 681-6929 FAX 919 681-7504
CHARITY, PAMELA LYNN 4501-L EMERALD FOREST DR. DURHAM 27713	IM 032 A R 919 684-8111	CHESSON, MELANIE ANNE 1111 GROVEMONT DR. WESTPOINTE TOWNHOMES F-5 GREENVILLE 27834	A S 074 919 966-1601	CHRISTAKOS, ARTHUR CHRIS 3102 SURREY RD. DURHAM 27707-5150	GYN 032 L/RT 704 332-9365 FAX 704 364-7384
CHARLSON, MARK DAVID 6 HOLLAND DR. CHAPEL HILL 27514	032 S 919 932-3425	CHEWNING, SAMUEL JACKSON, JR. 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS/SRS 060 A AC 704 373-0544	CHRISTENSEN, FRANK HOWARD 100 EUROPA DR., STE. 255 CHAPEL HILL 27514-2310	OPH/PS 032 A AC 919 933-1294 FAX 919 933-9153
CHARLTON, JOHN DAVID 1301 W. WENDOVER AVENUE GREENSBORO 27408-8197	A 041 L 910 275-0441	CHI, HONG YUP DENVER MEDICAL CLINIC PO BOX 809 DENVER 28037-0670	FP 018 A AC 704 483-0340	CHRISTENSEN, HARVEY EARL 605 W. 25TH STREET NEWTON 28658	GS/TS 018 AC 704 464-5340

CHRISTENSEN, WAYNE NELS 3536 TALWYN CT. CHARLOTTE 28269	PTH 060 A AC 704 355-2251	CIPPERLY, VAUGHAN ROBERT ST. JOHN'S REG. MED. CENTER 2727 MCCLELLAND JOPLIN MO 64804	ON/HEM 011 A AC 417 781-2727 FAX 704 258-2622	CLARK, RICHARD LEE 901 PHILS CREEK RD. CHAPEL HILL 27516	DR 032 * AC 919 966-4400
CHRISTIANSE, MARY ELIZABETH 1501 DOCK STREET WILMINGTON 28401	PD 000 AC 910 251-5817	CISZEK, THOMAS ARTHUR PO BOX 2000 FAYETTEVILLE 28302	NPM/PD 026 A AC 910 323-6762	CLARK, RICHARD STROEBE 506 WOOD ST. TROY 27371	GS 062 AC 910 572-3737
CHRISTIAN, CHARLES MILTON, II 11561 FAIRWAY DRIVE LAURINBURG 28352	AN 083 A AC 910 276-4781	CITRIN, KERRY ALAN 1219 LEXINGTON AVE. STE. A THOMASVILLE 27360	GS 029 A AC 919 475-7148	CLARK, ROBERT EARL BOX 3915, DUMC DURHAM 27710	D 000 A * AC 919 684-6805 FAX 919 684-8791
CHRISTIANO, ANTHONY JOSEPH, JR. 620 S. MEMORIAL DR. GREENVILLE 27834	CD/IM 074 AC 919 752-6101 FAX 919 752-4117	CITRON, DAVID SANFORD 8117 RISING MEADOW RD. CHARLOTTE 28277-8612	A AC IM/FP 060 A L/RT 704 542-0608	CLARK, ROBERT MILTON 1208 CEDAR CREEK RD. FAYETTEVILLE 28301	FP 026 C 910 486-6335
CHRISTIANO, CYNTHIA RAE 2907-A CEDAR CREEK RD. GREENVILLE 27858	074 A S 919 752-6768	CLANCY, THOMAS V. PO BOX 9025 WILMINGTON 28402	GS/TRS 065 A AC 910 343-0161	CLARK, ROY REYNOLDS 1443 CAPRI ROAD WINSTON-SALEM 27103	OBG 034 A R 910 768-8744
CHRISTIANSO, DANA J. LOOKING GLASS EYE CTR. BLDG. #2, MEDICAL PARK DR. BREVARD 28712	OPH 088 A * AC 704 884-7320	CLAPP, JAMES ROBERT BOX 3602, DUMC DURHAM 27710	IM/NEP 032 AC 919 660-6606	CLARK, TERENCE PETER 7 YORKSHIRE ST., STE. 201 ASHEVILLE 28803	P/CHP 011 A P AC 704 274-8035
CHRISTIE, JOHN DOYLE ECU SCHOOL OF MED., BRODY 1S08 A DEPT. OF PTH/LAB MEDICINE GREENVILLE 27858	PTH 074 A AC 919 816-5988	CLARK, ALAN BOYD 1377-A E. GARRISON BLVD. GASTONIA 28054	IM 036 A AC 704 861-0210	CLARK, THEODORE RUST PO BOX 56 SOUTHERN PINES 28387	P/ALD 063 A AC 910 692-4257 FAX 910 692-9210
CHRISTOPHERSON, DAVID LEE 845 CHURCH ST., N., STE. 107 CONCORD 28025	FP/OBS 013 A P AC 704 784-4330 FAX 704 784-4346	CLARK, ANGELA BONITA 4122 SETTLEMENT DR. DURHAM 27713	A AC S 919 489-2841	CLARK, TIMOTHY J. 324 DUPONT CIR. GREENVILLE 27858	DR 074 P AC 919 816-4485
CHRYSLER, CHARLES OTIS 11307 HAWTHORNE DR. BOX 23720 MINT HILL 28227-0272	FP 060 A AC 704 573-3666 FAX 704 545-5605	CLARK, CHARLES EDWARD, III 2609 N. DUKE ST. STE. 306 DURHAM 27704	OTO/RHI 032 A AC 919 220-5517	CLARK, VIVIAN E. 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514	OBG 032 AC 919 942-8571
CHRYSSON, NICK GEORGE, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103	ON/IM 034 A AC 910 768-2521	CLARK, DAVID CHARLES, JR. 1302-A CAROLINA ST. GREENSBORO 27401	DR 041 A * AC 910 574-7360 FAX 910 574-7381	CLARK, WILLIAM GILMER 1921 BEVERLY DR. CHARLOTTE 28207	FP 060 AC 704 371-4160
CHRYSAL, GLENN STUART 604 WALTER REED DR. GREENSBORO 27403	TR/ATP 041 AC 910 294-2670	CLARK, DENNIS DEWAYNE 4381 JOHNSBOROUGH CT., APT. 40 WINSTON-SALEM 27104	000 A S 919 760-2073	CLARK, WILLIAM SIDNEY NEW BERN ANESTHESIA ASSOCIATES PO BOX 15007 NEW BERN 28561	AN 025 AC 919 633-6117
CHU, H. WILLY 700 TILGHMAN DR., STE. 720 DUNN 28334	GS 043 AC 910 892-1550	CLARK, DOUGLAS HENDON 207 W. 26TH STREET LUMBERTON 28358	000 L/RT 910 739-4615	CLARKE-PEARSON, DANIEL L. BOX 3079, DUMC DURHAM 27710	GO/OBG 032 AC 919 684-3765 FAX 919 684-8719
CHUA, ARLENE NG 603 KENT ROAD GREENVILLE 27858-4994	074 S 919 757-9663	CLARK, DOUGLAS WINSTON 2609 N. DUKE ST., STE. 801 DURHAM 27704	PD 032 A AC 919 220-4000 FAX 919 220-2616	CLARKE, DONALD KEITH GOLDSBORO FAMILY PHYSICIANS, PA 2400 WAYNE MEMORIAL DR. STE. A GOLDSBORO 27534	FP 096 AC 919 735-1251
CHUGHA, SANGEETA 3805 SWEETEN CREEK ROAD CHAPEL HILL 27514	032 A S 919 408-0314	CLARK, ELIZABETH CHARLOTTE 1708 DAIRYLAND ROAD CHAPEL HILL 27516	000 S 919 914-7783	CLARKE, PETER R. H., PHD. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27215	N 001 AC 910 229-2374 FAX 910 227-2206
CHUNG, CHRISTIAN Y. 1309 MEDICAL DR., STE. 102 FAYETTEVILLE 28304	GI 026 AC	CLARK, FRANKLIN ST. CLAIR PO BOX 53394 FAYETTEVILLE 28305	EM/IM 060 A AC 704 344-1412	CLARKE, THOMAS LAWRENCE 501 N. CLEVELAND AVENUE WINSTON-SALEM 27101	OBG 034 A AC 910 722-3874
CHUNG, HONG-YILL 407 CARMEN AVENUE JACKSONVILLE 28540	GP 067 P AC 910 353-2800	CLARK, JOHN BLUE, JR. 541 HEMPSTEAD PLACE CHARLOTTE 28207	000 S 919 933-1915	CLASSEN, CHARLES HENRY, JR. KINSTON CLINIC, NORTH. STE. F KINSTON 28501	ORS 054 A AC 919 522-2020
CHUNG, JOSEPH YANGSOO 1200 MEDICAL COURT MARION 28752-4987	GS 059 AC 704 652-5818 FAX 704 659-8400	CLARK, JOSEPH MADISON 1514 W. ACADEMY ST. WINSTON-SALEM 27103	000 S 910 725-5832	CLASSEN, JAMES ANTHONY PO BOX 64367 FAYETTEVILLE 28306	GS 026 AC 910 323-2626
CHUNG, WAN SOO 320 MCCASKEY ROAD WILLIAMSTON 27892	FP 000 AC 919 792-1071	CLARK, KAREN HARRELL 2609 N. DUKE ST. #204 DURHAM 27704	OBG 032 AC 919 220-5435	CLAXTON, CALVIN PORTER, JR. 257 MCDOWELL STREET ASHEVILLE 28803	CDS/TS 011 A AC 704 258-1121
CHURCH, C. FRANKLIN 1109 DRESSER COURT RALEIGH 27609	FP/D 092 A * AC 919 872-4900	CLARK, KENNETH JAMES, JR. 49 MCDOWELL ST. ASHEVILLE 28801	GI/IM 011 A P AC 704 258-3870 FAX 704 253-5945	CLAYTON, MELVIN LOUIS PO BOX 788 AHOSKIE 27910	IM 008 A AC 919 332-2993
CHURCH, JACK LEE 805-B ASHE AVE. NW, STE. 201 LENOIR 28645	R/IM 012 AC 704 754-4025	CLARK, LAURA ANNE 136 PUREFOY RD., APT. C CHAPEL HILL 27514-4864	032 S 919 933-0770	CLAYTON, TAWANDA BOWDEN 5206 B.T. ROAD LUMBERTON 28358	OBG 078 AC 910 739-2846
CHURCH, MARY LOU PARKER 2016 FAIRVIEW CIRCLE WILKESBORO 28697-9513	FP EM/097 AC 910 667-8525	CLARK, LEE ANDREW, JR. PO BOX 3128 WILSON 27895	OPH 098 A AC 919 291-7001	CLAYTON, THOMAS V. PO BOX 622 ANDREWS 28901-0622	FP 020 AC 704 321-2060
CHWALS, WALTER J. BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095	PDS/CCM 034 AC 910 716-4502 FAX 919 716-5414	CLARK, LISA ANNE 4J RIVER BIRCH ROAD DURHAM 27705	GS 000 R	CLEARY, JIM RAY 900 MONTICELLO DR. PINEHURST 28374	EM/IM 023 AC 919 295-5167
CIESLA, WILLIAM PAUL, JR. 4625-E HOPE VALLEY ROAD DURHAM 27707	000 R 919 490-1842	CLARK, LORINDA MCGILDERY 310 HORSESHOE DR., APT. E GREENVILLE 27834-6393	074 A S 919 757-0221	CLEAVER, H. DEHAVEN PO BOX 7932 ROCKY MOUNT 27801	GS/TS 064 L/RT 919 937-1861
CILIBERTO, SAMUEL DAVID 101 S. VANCE STREET SANFORD 27330-4289	ORS 053 A AC 919 776-0551	CLARK, LOUIS PHILLIP, JR. 1300 MEDICAL DR. FAYETTEVILLE 28304	HS/ORS 026 A AC 910 484-2171 FAX 910 484-4568	CLEEK, JOHN BROOKS 10512 PARK RD. EXT., STE. 201 CHARLOTTE 28210	IM 060 A AC 704 542-6593
CIOCCA, MARIO FRANK, JR. 605 JONES FERRY RD., APT. GG1 CARRBORO 27510	000 R 919 966-1042	CLARK, PATRICIA ELLEN 89 OAK LEAF LANE CHAPEL HILL 27516	000 C 919 966-5711	CLEGG, HERBERT WILLIAM, II 2711 RANDOLPH RD. STE. 501 CHARLOTTE 28207	PD/ID 060 AC 704 374-1747 FAX 704 374-0512

CLEMENT, JAMES EDWIN 101 BETHESDA DRIVE GREENVILLE 27834	GYN 074 A AC 919 758-4181	COBURN, FREDERICK W., II 217 DAYS SPRING WAY MOCKSVILLE 27028	000 AF 704 492-2800	COLES, DEBRA LYNN 1001 BLYTHE BLVD., STE. 500 CHARLOTTE 28203	IM 060 AC 704 355-5100 FAX 704 355-5180
CLEMENT, KEVIN BRYAN 1201 PAMLICO DR. GREENSBORO 27408	FP 041 R 910 574-8035	COCHRAN, W. GERALD 410 MOCKSVILLE AVE. SALISBURY 28144-2712	PS 080 A AC 704 633-8561 FAX 704 633-8566	COLEY, SILAS BODIE, JR. 815 KENMORE ROAD CHAPEL HILL 27514-1445	P/N 032 AC 919 929-0326
CLEVELAND, JEFFREY ALLEN 8204 SARDISCROFT ROAD CHARLOTTE 28270	PD 060 A AC 704 523-7232	COFFER, BERTRAM WATTS P.O. BOX 18139 2800 BLUE RIDGE RD. STE. 204 RALEIGH 27619	AN 092 A * AC 919 781-7420	COLLARD, HAROLD RIETH 804 BERKLEY ST. DURHAM 27705-4202	032 A S 919 286-7375
CLIFFORD, BARBARA ANN 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 AC 910 765-8490	COGGESHALL, ALLAN BANCROFT 3606-A WILDFLOWER DR. GREENSBORO 27410	GS 041 A L/RT 910 299-7190	COLLAWN, JAMES BELKNAP WAKE ANESTHESIOLOGY ASSOCS INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 A AC 919 878-8582
CLIFTON, PHILLIP MAX SALEM PSYCHIATRIC ASSOCIATES 150 CHARLOIS BLVD. WINSTON-SALEM 27103	P/CHP 034 AC 910 768-6930	COGIN, JAMES MICHAEL 1102 SAINT ANDREWS DR., #102 WILMINGTON 28412-7494	GP/GYN 065 R 919 313-0057	COLLETT, JAMES ROUNTREE 312 W. UNION ST. MORGANTON 28655	AN 060 RT 704 366-5311
CLINE, JOHN WILLIAM 1110 W. MAIN STREET DURHAM 27701	OPH 032 AC 919 682-9341	COGGIN, SHARON DELOIS PO BOX 2643 SOUTHERN PINES 28387	000 AF 919 295-0266	COLLIER, ALBERT MILFORD UNC 535 CLI. SCI. BLDG. CB 7220 CHAPEL HILL 27599	IM/CD 012 A L/RT 704 437-2712
CLINE, WAYNE ALLEN 909 W. HENDERSON STREET SALISBURY 28144	U 080 L/RT 704 633-9441	COGINS, CLAIRE A. 804 BERKLEY ST. DURHAM 27705-4202	032 S	COLLIER, ANNAMARIE REDDIN 1381 E. GARRISON BLVD. GASTONIA 28054	PD/ID 032 AC 919 966-2331
CLINE, WAYNE ALLEN, JR. 909 W. HENDERSON STREET SALISBURY 28144-2737	U 080 A AC 704 633-9441	COHEN, ARTHUR R. 200 HAWTHORNE RD. PRESBYTERIAN HOSPITAL CHARLOTTE 28233-3549	PTH 060 A AC 704 384-4814 FAX 704 384-5770	COLLIER, JOHN REGINALD, JR. 2450 ABERDEEN BLVD. GASTONIA 28054	DR 036 A AC 704 864-4378
CLINE, WILLIAM TUCKER PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607	GS/VS 092 A AC 919 420-5000	COHEN, JENNIFER BETH 704 SNOWCREST TRAIL DURHAM 27707	000 R 919 490-1682	COLLIGAN, JOSEPH FRANCIS 1703 COUNTRY CLUB, STE. 204 JACKSONVILLE 28546	OTO 036 A AC 704 868-8400
CLINGENPEEL, STACY WOOD 14 GREAT OAK COURT DURHAM 27713	000 S 919 544-9214	COHEN, KENNETH LEE UNC DEPT. OF OPH. CB #7040 617 CLINICAL SCI BLDG. CHAPEL HILL 27599	OPH 000 AC 919 966-5296 FAX 919 966-1908	COLLIN, CHARLES F. 1350 S. KINGS DR. CHARLOTTE 28207	P/CHP 067 A AC 910 347-3010
CLINTON, HOWARD LESLIE, JR. PO BOX 1477 HENDERSONVILLE 28793	FP EM/045 AC 704 697-6991	COHEN, MYRON SCOTT UNC, 547 BURNETT-WOMACK, 229-H CHAPEL HILL 27599	000 R 919 966-2536	COLLINS, DAVID DUTROW 3001 LYNDBURST AVE. WINSTON-SALEM 27103	GS 060 A AC 704 342-8105
CLIPPINGER, FRANK WARREN, JR. 3514 RUGBY ROAD DURHAM 27707	ORS 032 L/RT 804 374-8274	COHEN, TOBY ALLISON 2061-1 CRAIG STREET WINSTON-SALEM 27103	ID 000 AC 910 725-9587	COLLINS, DAVID LEONARD 1452 U.S. HIGHWAY 29, NORTH SUITE 201 CONCORD 28025	PUD/CC 034 A AC 910 765-0888 FAX 910 768-1737
CLONINGER, GILES LATHERN, JR. 115 MAIN STREET HAMLET 28345	FP 077 A L 910 582-1319	COIN, JAMES THADDEUS 1902 MEETING COURT WILMINGTON 28401	034 A S 910 251-1920 FAX 910 762-1947	COLLINS, DIANA BURKE 4014 WESTMOUNT DR. GREENSBORO 27410-2163	OBG 041 A AC 910 273-2835
CLONINGER, KAREN LYNN 902 COX ROAD GASTONIA 28054	PD 036 A AC 704 867-5356	COLAVITA, PAUL G. 1001 BLYTHE BLVD. STE. 300 CHARLOTTE 28203	N 065 * AC 910 373-1503	COLLINS, FRANCIS FARRELL, JR. 205 PAGE RD. PINEHURST 28374	* AC AC 910 295-5511
CLONINGER, KENNETH LEE, JR. 5702 OAK TREE RD. GREENSBORO 27455	NS 041 A S/RT 910 282-1754	COLE, DEBRA WULFHORST 200 ARTHUR DR. THOMASVILLE 27360	IM/CD 060 AC 919 475-2348	COLLINS, JOHN KERRY, JR. J-7 DOCTOR'S PARK APTS. GREENVILLE 27834	074 * S 919 752-3083
CLONINGER, ROWELL CONNOR 301 FORD ST., #1 SHELBY 28150-4462	GS 023 A L/RT 704 487-8591	COLE, JACK CECIL ECU DEPT. OF MEDICINE GREENVILLE 27858-4354	IM 074 R 919 816-5770	COLLINS, MATTHEW TILL 216 CONNER DR., APT. #4 CHAPEL HILL 27514	PH/PD 000 AC 919 560-7601
CLONINGER, TIMOTHY EARL SOUTHEAST RADIATION ONCOLOGY A 425-D S. SHARON AMITY RD. CHARLOTTE 28211	TR 060 AC 704 355-2272	COLE, MARION GIBSON 456 DICKENS DRIVE RALEIGH 27610	000 AF 919 733-3222	COLLINS, RICHARD EMERSON, III 5640-A STRAWBERRY HILL DR. CHARLOTTE 28211	074 A AC 704 372-7900
CLONTZ, TED HAMILTON 402 E. SUGARCREEK RD. CHARLOTTE 28213	FP 060 AC 704 596-0822	COLE, THOMAS BALLARD PO BOX 27687 RALEIGH 27611	000 AC 919 733-3222	COLLINS, ROBERT ANDREW GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	IM 060 AC 910 545-5000
CLOSE, KATHERINE ANNE CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	IM 060 A AC 704 355-3165	COLE, TOLLIE BOYCE 719 N. HOWE ST. SOUTHPORT 28461	000 AC 910 457-0110	COLLINS, ROGER STEWART 600-31 TREYBROOKE CIRCLE GREENVILLE 27834	A/ID 060 AC 704 372-7900
CLOUTIER, MICHAEL BOX 5007, 624 QUAKER LANE HIGH POINT 27262	R 046 A AC 910 887-1926	COLEMAN, ELIZABETH ANNE 5016 CLEAR RUN DR. WILMINGTON 28403	OTO 010 A AC 910 763-9517	COLLINS, SAMUEL BROWN 1161 MULBERRY LN., APT. 32-C GREENVILLE 27858	074 A S 919 355-3372
CLUNIE, GARFIELD A. 1900 QUEEN ST., A-6 WINSTON-SALEM 27103	034 S 910 725-3194	COLEMAN, GORDON DONALD 1920 S. 16TH ST. WILMINGTON 28401	010 AC 910 763-2072	COLLINS, SARA HEATH 1802 S. 17TH STREET WILMINGTON 28401	EM 074 A R 910 343-1031
CLUTTS, GEORGE ROBERT 277 N. PARK DR. GREENSBORO 27401-1535	GS/TS 041 L/RT 910 275-9232	COLEMAN, LESTER L., JR. 390 25TH AVE., NW HICKORY 28601	FP 018 A L/RT 704 322-9161	COLLINS, STEPHEN F. 118 SPRING ROAD WILMINGTON 28401	OBG 065 AC 910 343-1031
COATES, CHANDRA SHEREA 404 JONES FERRY RD., APT. F8 CARRBORO 27510	032 A S 919 929-9278	COLEMAN, RALPH EDWARD DUMC, DEPT. OF RADIOLOGY DURHAM 27710	NM 000 A AC 919 681-2711 FAX 919 681-5636	COLLINS, VICTOR #22 WESTHILLS TOWNHOUSES GREENVILLE 27834	FP EM/065 AC 910 725-3657
COATES, LISA PAIGE 1644 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 752-7086	COLEMAN, ROBERT LITZ BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 681-6709	COLLINS, WARREN JAMES 147 QUAIL HOLLOW DR. KINGS MOUNTAIN 28086	074 A S 919 752-3573
COATS, ELAINE MYERS 219 LE PHILLIP CT. CONCORD 28025	PD 013 AC 704 782-1189	COLEMAN, STEPHEN DEXTER 3990-A VALLEY COURT WINSTON-SALEM 27106	000 R 910 716-4241	COLLINS, WILLIAM STUART 3969 QUILLING ROAD WINSTON-SALEM 27104	GS 000 A AC 910 765-7350
COBEY, WILLIAM GRAY 919 GREENTREE DR. CHARLOTTE 28211	PD 060 L/RT 704 366-8901	COLEMAN, THOMAS ROSS 110 HENRY ST. PO BOX 825 STONEVILLE 27048	GPM 079 A AC 910 573-9228	COLLISON, CRAIG HAROLD 435 S. SUNSET DR. WINSTON-SALEM 27103	034 S 910 725-3657
COBO, LIONEL MICHAEL 1204 W. MARKHAM AVE. DURHAM 27701	OPH 032 RT 919 684-3799 FAX 919 684-2230				

COLLMAN, MITCHELL SCOTT PO BOX 16849 CHAPEL HILL 27516-6849	CD 092 AC 919 783-5273 FAX 919 783-6379	COOK, DAVID MARTIN 19607 HIGHWAY 73 DAVIDSON 28036	FP 060 AC 704 892-3723	COOPER, LYLE RAY 702 NEWMAN RD. PO BOX 2554 NEW BERN 28560	IM 025 AC 919 633-5333
COLSON, JOSEPH SAMPSON PO BOX 459 OXFORD 27565	FP 039 L/RT 919 693-2697	COOK, DAVID OWEN 2932 LYNDRHURST AVENUE WINSTON-SALEM 27103	U 034 A AC 910 765-4021 FAX 910 768-7782	COOPER, MARK HAYDEN 1638 TREYBROOKE CIRCLE GREENVILLE 27834	000 R 919 752-5637
COLSON, LACY ALSTON 23-G SUNNYBROOK ROAD RALEIGH 27610	IM/FP 000 AC 919 231-6073	COOK, DONALD EUGENE, JR. 808 CIRCLE DR. UNION FAMILY PRACTICE, PA MONROE 28112	FP 090 AC 704 289-5443	COOPER, MILES ROBERT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ON/HEM 034 A AC 910 716-4300 FAX 910 716-5687
COLTON, SHARON ANN PO BOX 1566 LINCOLNTON 28092	IM EM/055 AC	COOK, FIONA JACKSON DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/END 074 R 919 816-2567	COOPER, TIM ERVIN, JR. RANDOLPH INTERNAL MEDICINE 1416 E. MOREHEAD ST., STE. 201 CHARLOTTE 28204	IM/PUD 060 AC 704 355-8666
COLUCCIELLO, STEPHEN ANTHONY CAROLINAS MEDICAL CTR. PO BOX 32861 CHARLOTTE 28232	EM 060 AC 704 355-3181	COOK, JAMES HOSMER 281 MCDOWELL STREET ASHEVILLE 28803	D 011 A AC 704 252-5679	COOPER, WILLIAM CORNELIUS, JR. 124 FOY DRIVE ROCKY MOUNT 27804-2417	PD 064 AC 919 443-4031
COLVIN, L. GREGG 30 ROGERSON DR. CHAPEL HILL 27514-4037	032 S 919 419-0939	COOK, JOHN EDMUND 232 SHADOW VALLEY BEND DAKOTA DUNES SD 57049	AN 070 AC 919 338-1542	COOPER, WILLIAM H., IV 1500 MEDICAL CENTER DR. WILMINGTON 28401	GYN/END 065 AC 910 763-9509
COMBS, JOHN GILBERT, JR. 2318 BLYTHE ROAD WILMINGTON 28403	R 065 A P AC 910 259-5451	COOK, JOHN SAMUEL 200 TABERNACLE ROAD BLACK MOUNTAIN 28711	IM 000 AS 704 669-6164	COOPERBERG, CHARLES I. DURHAM NEPHROLOGY ASSOC., PA 4016 FREEDOM LAKE DR. DURHAM 27704	IM/NEP 032 A AC 919 477-3005 FAX 919 477-9718
COMBS, STEPHEN PAUL 1217 WHITE TOP ROAD BLUFF CITY TN 37618	000 R	COOK, JOSEPH WILLIAM 1001 BLYTHE BLVD. #300 CHARLOTTE 28203-5860	TS/CDS 060 A AC 704 373-1500	COPE, BRIAN SCOTT 9021 FARMINGTON DR. RICHMOND VA 23229	000 R 804 828-5318
COMPEAU, PHILLIP E. C. 1710 PARKWOOD DR., SOUTH SUITE WILKESBORO 28697	IM 097 AC 910 667-1285	COOK, LELAND JAMES 415 N. CENTER ST., STE. 102 HICKORY 28601	GS 018 AC 704 327-9178	COPELAND, DANA DERWARD 10004 GRADY CIRCLE RALEIGH 27615	PTH/NA 092 A AC 919 755-8260
COMPTON, JOHN WALLACE 108 OVERBROOK ROAD GOLDSBORO 27534-4310	R 096 L/RT 919 734-3190	COOK, MARCUS P. 804 BERKLEY ST. DURHAM 27705-4202	000 A S 919 734-4736 FAX 919 580-1017	COPELAND, DONALD LEE 19607 HIGHWAY 73 DAVIDSON 28036	FP 060 A AC 704 892-3723
COMPTON, KENNETH W. 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211	OTO 060 AC 704 365-0711	COOK, MARILUE M. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534	PD 096 AC 919 734-4736 FAX 919 580-1017	COPELAND, GARY BENJAMIN 1629 OWEN DRIVE FAYETTEVILLE 28304	OPH 026 AC 910 484-6141
COMSTOCK, MICHAEL CHESTER 3410 EXECUTIVE DR. RALEIGH 27609	ORS 092 A AC 919 872-5296	COOK, PAUL P. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/ID 074 AC	COPELAND, CHRISTOPHER CHARLES 401 NC 54 BYPASS, APT. C-5 CARRBORO 27510	032 A S 919 929-9130
CONARD-CORKEY, ELIZABETH M. 332 NORTHFIELD DR. RALEIGH 27609	PH/GPM 060 A L 704 375-7831	COOK, RUSSEL CLIFFORD 608 E. 12TH STREET WASHINGTON 27889	PD 007 AC 919 946-4134	COPPEDGE, THOMAS OLIVER, JR. 4067 ABINGDON RD. CHARLOTTE 28211	R 060 L/RT 704 366-0504
CONDREY, STACI FAULKNER 304 COUNTRY ROAD GRIMESLAND 27837	074 A S 919 752-1743	COOK, STEVEN LEE 755 HIGHLAND OAKS DR. STE. 201 WINSTON-SALEM 27103	OBG 034 A AC 910 765-5470 FAX 910 765-5428	COPPRIDGE, ALTON JAMES 3605 RUGBY RD. DURHAM 27707-5456	U 032 L/RT 919 489-9798
CONIGLIO, GERALD ANTHONY 5400 MACKANAW, STE. 2300 SAGINAW MI 48604	ORS EM/000 AC 517 797-5180	COOK, WESLEY ALLEN, JR. DUMC, DIV. OF NEURO-SURGERY DURHAM 27710	NS 032 A AC 919 684-3582	COPNIS, PETER NICHOLAS 201 E. MATTHEWS ST. MATTHEWS 28105	IM 060 AC 704 847-3380
CONLEY, MARTIN JAMES, JR. 1515 DOCTOR'S CIRCLE WILMINGTON 28401-7498	CD/IM 065 AC 910 763-5182 FAX 910 762-9419	COOK, WILLIAM EUGENE RR #1, BOX 87B12 STEDMAN 28391	FP/PUD 026 A L/RT 910 484-5321	CORBIN, RICHARD PRESLEY PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	IM/PUD 060 AC 704 355-3165
CONLON, PETER JOSEPH BOX 3951, DUMC DURHAM 27705	NEP 000 R 919 684-2116	COOK, WILLIAM HAYMOND 1715 QUEEN STREET WINSTON-SALEM 27103-2701	034 A S 910 761-1558	CORCORAN, EDWIN EMMONS 211 PINNER ROAD DECEASED-1-1-95 ARDEN 28704	IM/GI 011 A 704 684-9376
CONNELLY, JASON ROBERT 1933 HINSHAW AVENUE WINSTON-SALEM 27104-4326	034 A S 910 631-9975	COOK, YVETTE ROSE 200 ASHEVILLE AVE., STE. 40 CARY 27511	N 092 A AC 919 859-0014	CORCORAN, ETHAN EMMET 3206 STANFORD DR. DURHAM 27707	032 S 919 489-3427
CONNELLY, JERRY HUBBARD 212-C W. WENDOVER AVE. GREENSBORO 27401	GP/GPM 041 AC 910 275-3828 FAX 910 275-3840	COOKE, JAMES HARBIN, JR. 130 LAKE CONCORD RD. CONCORD 28025	IM 013 A AC 704 782-3114	CORCORAN, MELISSA C. 722 N. 85TH ST., APT. 12 SEATTLE WA 98103	PHO/ON 032 R 206 783-9979 FAX 206 527-3946
CONNER, JOEL DEWITT 571 COX RD. GASTONIA 28054	GYN 036 AC 704 865-0033	COONRAD, RALPH WOODWARD 2609 N. DUKE ST., BLDG. 900 DURHAM 27704	GP/GER 086 A L/RT 910 835-5544	CORDELL, A. ROBERT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1096	034 A L 910 716-4672 FAX 910 716-3348
CONNOR, JULIENNE SUMMERLIN 122 DUNHAM AVENUE SALISBURY 28146-5816	FP 000 AF 704 786-6122	COOPER, ARMAH JAMALE 600-C PASTEUR DR. GREENSBORO 27403	ORS/HS 032 A L 919 220-6408 FAX 919 220-6379	COREY, CHARLES CRAIG 18801 RIVER FALLS DR. DAVIDSON 28036	CDS/TS 034 A 704 783-1617 FAX 704 896-1815
CONRAD, ELIZABETH 1862 RUNNYMEADE RD. WINSTON-SALEM 27104-3110	PD 034 L/RT 910 723-1213	COOPER, EDWIN BRANAN, JR. KINSTON CLINIC NORTH DOCTOR'S DR. KINSTON 28501-1597	P 041 A AC 910 855-7231	CORIC, VLADIMIR 232 OAKWOOD COURT WINSTON-SALEM 27103	EM 013 AC 704 783-1617 FAX 704 896-1815
CONTENTO, JOSEPH CHARLES 2803 LYNDRHURST AVE. WINSTON-SALEM 27103	DR/R 034 AC 910 768-1021	COOPER, HERBERT A. UNC, CB #7220 BURNETT-WOMACK BLDG. CHAPEL HILL 27599	ORS/PM 054 A AC 919 522-2020 FAX 919 522-0795	CORLEY, BONNIE SIERRA 2329 WINSTON CT., APT. B WINSTON-SALEM 27103-2116	034 S 910 722-6391
CONTOGIANNIS, MARY ANN 3529 SPICEBUSH TRAIL GREENSBORO 27410-2907	GS 074 R 919 355-6121	COOPER, LESLIE 904 THE OAKS CHAPEL HILL 27514	032 A S 919 932-9466	CORNWALL, THOMAS PAUL 2501 ATRIUM DR., STE. 400 RALEIGH 27607	032 A S 919 782-4954
COOK, ALAN 1616-A SMITH LEVEL RD. CHAPEL HILL 27516	032 A S 919 932-6827				
COOK, CHARLES ALVIN 3392 SIX FORKS RD. RALEIGH 27609	IM/NEP 092 AC 919 783-0200				
COOK, DAVID CLEO PO BOX 5758 ASHEVILLE 28813-5758	PI/ADDM 011 A AC 704 251-0909				

CORPENING, ALBERT NEWTON 141 E. MAIN ST. PO BOX 158 YOUNGSVILLE 27596	FP 092 AC 919 556-2126	COX, DAKOTA DEMETRI 1615 W. NORTHWEST BLVD. WINSTON-SALEM 27101	034 A S 910 725-5573	CRAN, WENDY LEE 1900 QUEEN ST., #A-5 WINSTON-SALEM 27103	034 S 910 777-0823
CORPENING, JOSEPH DURHAM 720 GROVE STREET SALISBURY 28144	PD 080 L 704 636-5576	COX, DAVID ALAN 1718 E. 4TH ST., #501 CHARLOTTE 28204	IM/CD 060 AC 704 343-9800	CRANE, GEORGE WILLIAM, JR. 1200 BROAD STREET DURHAM 27705	D 032 * L/RT 919 286-7903
CORRELL, EARL EUGENE KANNAPOLIS MEDICAL CLINIC KANNAPOLIS 28083	FP 013 A L 704 933-2101	COX, GEOFFREY H. 120 CONNER DR., #200 CHAPEL HILL 27514	FP 032 AC 919 967-8291	CRANE, GWENDOLYN A. 1200 BROAD ST. DURHAM 27705	D 032 AC 919 286-7903
CORT, CAROLYN RAY P. O. BOX 188 BURNSVILLE 28714	PD 061 AC 704 682-6912	COX, JONATHAN MICHAEL ECU SCHOOL OF MEDICINE SECTION OF CARDIOLOGY GREENVILLE 27858	CD 074 AC 919 816-4651	CRANE, JEFFREY MAJOR PO BOX 30098 RALEIGH 27622	ON/HEM 092 A AC 919 781-7070 FAX 919 571-9352
CORTHREN, CAROLINE MICHELLE 100 ROCK HAVEN RD., E-208 CARRBORO 27510	032 A S 919 933-8551	COX, RALPH LEE 5785 E. 8TH AVE. #306 DENVER CO 80220	000 R 303 270-7645	CRANE, LARRY MARTIN 3905 DARBY RD. DURHAM 27707	DR 032 AC 919 470-5289 FAX 919 220-6325
CORY, JOHN W. 3652 HEATHROW DR. WINSTON-SALEM 27127-4644	034 S 910 760-4281	COX, RAYMOND L. WOMENS HOSPITAL OF GREENSBORO	OBG 041 A AC 919 574-6873	CRANE, STEVEN DOUGLAS PO BOX 5151 HENDERSONVILLE 28739	FP 000 AC 704 693-4289
COSGROVE, BILLIE FOREHAND 8619 S.W. 55TH PL. GAINESVILLE FL 32608	D 000 R 904 336-0350	COX, RONNIE LEWIS 624 QUAKER LANE HIGH POINT 27262	IM/CD 000 AC 910 841-6711	CRAVEN, DALLAS CLIFFORD, JR. 2104 RANDOLPH ROAD CHARLOTTE 28207	GS 060 AC 704 377-3900 FAX 704 377-1244
COSGROVE, KENNETH EDWARD 705 6TH AVENUE, WEST HENDERSONVILLE 28739	IM/CD 045 A L 704 692-2231 FAX 704 692-6742	COX, RUSSELL JACKSON 902 COX RD. STE. C GASTONIA 28052	PD 036 A AC 704 864-6522	CRAVEN, FREDERICK THORNS P. O. BOX 185 CONCORD 28025	GP 013 A L/RT 704 782-2710
COSTENBADER, WM. B., JR. MEMORIAL MISSION HOSPITAL 509 BILTMORE AVENUE ASHEVILLE 28801-4690	ADM/OTO 011 AC 704 255-4491 FAX 704 255-4018	COX, STANLEY CULLEN, III 205 CREST ROAD SOUTHERN PINES N C 28387	OTO 063 A AC 910 295-6831	CRAVEN, JESSE CLARENCE 411 BILLINGSLEY ROAD CHARLOTTE 28211	IM 060 AC 704 333-4175
COSTLEY, ELIZABETH MINEI 1601 OWEN DR. FAYETTEVILLE 28304	000 A R 910 323-1152	COX, STEPHEN HAMPTON 2208 BROOKWOOD TRAIL SANFORD 27330	FP/A 053 AC 919 258-6521	CRAVEN, NICHOLAS SCOTT 305 N. MAIN ST. LEXINGTON 27292	FP/P 029 AC 704 246-2253 FAX 704 246-2928
COTTER, DANIEL T. GASTON ANESTHESIA ASSOCIATES PO BOX 12845 GASTONIA 28053	AN 036 AC 704 866-2825	COX, WILLIAM FOSCUE 3740 KIRKLEES ROAD WINSTON-SALEM 27104	IM/GPM 034 A L/RT 910 765-2626	CRAVEN, THOMAS, JR. 6230 TOWLES ROAD WILMINGTON 28409	ORS 065 RT 910 350-0400
COTTRELL, WILLIAM MILNES 758 WILLIAMSBURG DR. CONCORD 28025	AN 013 A AC 704 786-2111	COXE, JAMES SHERWOOD, III 3410 EXECUTIVE DRIVE RALEIGH 27609	END/IM 092 A AC 919 876-7692	CRAWFORD, JOHN LITTLEFIELD, III 1701 OLD VILLAGE ROAD HENDERSONVILLE 28739-8324	OPH 045 A AC 704 693-1773 FAX 704 692-3297
COUGER, KENDALL M-9 DOCTORS PARK APTS. BEASLEY DR. GREENVILLE 27834	074 S	COYLE, JOSEPH PAUL PO BOX 36351 CHARLOTTE 28236	AN 060 A AC 704 355-2372	CRAWFORD, JOHN ROBERT, III 310 N. MAIN STREET SALISBURY 28144-4342	OPH 080 A P AC 704 633-7542
COUGHLIN, PAUL WM. FITZHENRY 624 QUAKER LN. STE. E-100 HIGH POINT 27262	U 046 A AC 910 886-5151	CRACKER, ANDREW J. EDENTON OB-GYN CTR., PA PO BOX 990 EDENTON 27932	OBG 000 AC 919 482-7407 FAX 919 482-5529	CRAWFORD, JOHN THOMAS BOX 10649 CHARLOTTE 28212	FP 060 AC 704 536-1362 FAX 704 563-1601
COUNCELL, RICHARD BRUCE 50 DOCTORS DR. N-1 DOCTORS BLDG. ASHEVILLE 28801	OBG 011 A AC 704 252-1050	CRADDOCK, JEFFREY CHARLES 3917 LOIS ST. WINSTON-SALEM 27127	P 034 A R 919 716-4551	CRAWFORD, LARRY CLARKE 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	GS/TS 001 A AC 910 227-3621 FAX 910 227-2206
COUNCIL, JOHN CROMARTIE, JR. 427 N. WENDOVER RD. CHARLOTTE 28211	PD 060 AC 704 364-3740 FAX 704 364-9569	CRADDOCK, LARRY WAYNE 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 A AC 704 342-4323	CRAWFORD, MICHAEL D. 901 N WINSTEAD AVE., STE. 210 ROCKY MOUNT 27804-8749	OTO 064 A AC 919 937-4100 FAX 919 937-0571
COURIE, MAURICE NICKOLA 3145 ESSEX CIRCLE RALEIGH 27608	GYN 092 AC 919 782-3698	CRAFT, PATRICK P. 124 N. EASTERN ST. GREENVILLE 27858	FP 074 R 919 830-3974	CRAWFORD, ROBERT CECIL, JR. P. O. BOX 5543 HIGH POINT 27262	OBG 046 AC 910 889-5422
COURREGE, MARY LOU 3904 OLEANDER DR., STE. 102 WILMINGTON 28403	D 065 A AC 910 763-7333	CRAFT, PAUL EDWARD PO BOX 579 JAMESTOWN 27282	IM 000 AF 910 454-2438	CRAWFORD, ROBERT ORR, JR. 101 CLINIC DR. TARBORO 27886	OPH 033 A P AC 919 823-8295 FAX 919 823-3164
COURTNEY, KEVIN DALE 538 FINLEY ST. DURHAM 27705-6151	032 S 919 383-7243	CRAIG, MICHAEL WILSON 1340 MATTHEWS TOWNSHIP PKWY. MATTHEWS 28105	PD 060 AC 704 847-3400	CRAWLEY, GEORGE EDWARD, III EASTERN RADIOLOGISTS, INC. #9 DOCTORS PARK GREENVILLE 27834	R 074 AC 919 816-5927
COURTS, ANDREW JOHNSON 1024 PROFESSIONAL VILLAGE GREENSBORO 27401-1104	CHP/P 041 A P AC 910 272-4262	CRAIG, STEPHEN DAVID 987 RIDGEVIEW AVE. WINSTON-SALEM 27127	034 A R 910 716-4735	CREECH, ELIZABETH ANN 5847 WILKINS DR. DURHAM 27705	032 S 919 493-2189
COUTURE, MARK MOSCOE 902 COX RD. STE. G GASTONIA 28054	GS/TS 036 AC 704 864-6011	CRAIGE, ERNEST 235 MOUNT BOLUS RD. CHAPEL HILL 27514	CD/IM 032 A L/RT 919 967-9312	CREECH, JOSEPH JAN 707 LASSITER ST. SMITHFIELD 27577	IM 051 AC 919 934-0212
COVINGTON, VALENCIA P. 2120 TRALEE PL. CHARLOTTE 28262	FP 060 AC 704 398-4432	CRAIN, BARBARA JEAN 5 LOCHWYND COURT PHONIX MD 21131-1209	NA/PTH 000 A AC 410 955-2386 FAX 410 955-9777	CREED, DON WENDELL PO BOX 1477 HOSPITAL BLVD. ELIZABETHTOWN 28337	GP 009 AC 910 862-8184
COWAN, ROBERT JENKINS 2869 FAIRMONT ROAD WINSTON-SALEM 27106	NM/R 034 A AC 919 716-4932	CRAIN, BERT JAMES RT. 1, BOX 459-A HICKORY 28602	EM 018 A AC 704 322-0850	CREIGHTON, ROBERT KILGO 6442 SHINNWOOD RD. WILMINGTON 28409	OBG/LM 065 A RT 910 350-0006
COWARD, KAREN DENISE 101 CLINIC DRIVE TARBORO 27886	FP 033 A AC 919 823-8262 FAX 919 823-3164	CRAIN, JACK LEE 1901 BRUNSWICK AVE. CHARLOTTE 28207-1897	REN 060 A AC 704 343-3400 FAX 704 343-3428	CREMER, STEVEN ARTHUR 2167 DAVE ST. WINSTON-SALEM 27127	000 R 919 785-1391
COWDEN, NERISSA ELAINE 3009 MULBERRY LN., STE. D GREENVILLE 27858	074 A * S 919 355-4536	CRAM, PETER M. 2030 ACADEMY STREET WINSTON-SALEM 27103	S 910 631-9055	CREWS, DAVID ALLEN PO BOX 10373 GREENSBORO 27404	AN 041 AC 910 299-6343 FAX 910 632-1250

CREWS, HARRY DENNISTON 10 MCDOWELL STREET ASHEVILLE 28801	NEP/IM 011 A AC 704 258-8545	CROSS, HARRY GILES, JR. CROSS CARE INC. 1001 S. MARSHALL ST. WINSTON-SALEM 27101	000 AF 910 724-1900	CUELLAR, JOHN PATRICK, III 143 ASHELAND AVE. ASHEVILLE 28801	OBG 011 A AC 704 258-9191
CREWS, JENNIE ROBERTSON 6712 PAULINE DR. CHAPEL HILL 27514	IM/ON 032 R 919 684-8111	CROSS, MICHAEL TODD 1100 W. NC HIGHWAY 54 BYPASS APT. #21 CHAPEL HILL 27516-2888	032 S 919 933-1981	CULBRETH, DANIEL ANDREW 2001 S. 17TH STREET SILMINGTON 28401	OSM 000 AF 910 763-7344
CRIBADO, ENRIQUE UNC CB 7210, BURNETT-WOMACK CLINICAL SCIENCE BLDG. CHAPEL HILL 27599	VS/GS 000 AC 919 966-3391 FAX 919 966-2898	CROSS, ROBERT VANDERVOORT 233 CAROLINA MEADOWS VILLA CHAPEL HILL 27514-8518	GYN 046 L/RT	CULLEN, PETER PATRICK 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	IM 034 AC 910 768-4730
CRISCIONE, LISA G. 12 TARAWA TERR #B DURHAM 27705-6415	032 S	CROSSLEY, JAMES JOHN 100 E. NORTHWOOD ST. GREENSBORO 27401	OTO/A 041 AC 910 274-5441	CULLOM, JOSEPH WILLIAM 624 QUAKER LN. STE. 100 PO BOX 5472 HIGH POINT 27262	GS 046 AC 910 889-8484
CRISP, GREGORY H. PO BOX 2317 BURLINGTON 27216	AN 001 A AC 910 584-4006	CROUCH, FRED MICHAEL HICKORY CARDIO/THORACIC SURG. A PO BOX 2670 HICKORY 28603	CDS/VS 018 AC 704 323-1100	CULP, JOHN HARRY, JR. 401 S. SHARON AMITY ROAD CHARLOTTE 28211	GYN 060 AC 704 365-0110
CRISP, LADDIE MOORE, JR. 107 AIRPORT RD. KINSTON 28501-1603	FP 054 A P AC 919 527-4146	CROUSE, JOHN ROBERT, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	IM 034 AC 910 716-2674 FAX 910 748-6734	CULP, PAMELA JEAN 1350 S. KINGS DR. NALLE CLINIC CHARLOTTE 28211	DR 060 AC 704 342-8000
CRISP, SELLERS LUTHER 622 MEDICAL DR. GREENVILLE 27834	ORS 074 A AC 919 752-4613 FAX 919 757-1914	CROW, JOHN BUREN 600 CROW RD. SHELBY 28152	FP 023 L/RT 704 487-7052	CULPEPPER, FRED CARROLL, III 427 N. WENDOVER RD. CHARLOTTE 28211	PD 060 AC 704 333-6659
CRISSMAN, CLINTON SAMUEL 219 E. ELM STREET GRAHAM 27253	FP 001 L/RT 910 226-2448	CROW, LAURA LOMAX 1030 PROF. VILLAGE GREENSBORO 27401	D 041 AC 910 966-4131	CULTON, JULIAN CLARK 1600 E. THIRD STREET CHARLOTTE 28204	OPH 060 A AC 704 358-4111 FAX 704 358-4157
CRISSMAN, MARK ANDERS 214 E. ELM ST. GRAHAM 27253-3095	FP 001 AC 910 226-2448 FAX 910 226-5894	CROWDER, MARY SNYDER 709-D HIBBARD DRIVE CHAPEL HILL 27514	032 S 919 914-7733	CULTON, YANCEY GOELET, JR. 2609 N. DUKE ST. STE. 503 DURHAM 27704	GYN 032 AC 919 220-5444 FAX 919 220-0070
CRIST, TAKEY 200 MEMORIAL DRIVE JACKSONVILLE 28546	OBG 067 A AC 910 353-2115 FAX 910 353-0126	CROWELL, MARY THELMA 150 PROVIDENCE RD. CHARLOTTE 28207	OBG 060 A AC 704 377-0461 FAX 704 331-2110	CULVER, JAMES O'BARR 5 PINNACLE ROAD DURHAM 27705	032 A * S 919 403-8442
CRITIKOS, JOHN PETER, II 1050 X-RAY DR. GASTONIA 28054	CD/IM 036 A AC 704 867-2141	CROWE, JOHN ALBERT, JR 182 CORNATZER ROAD MOCKSVILLE 27028-9803	GS 000 A AC 910 940-5977	CUMMINGS, CATHERINE ANN 1603 W. NORTHWEST BLVD. WINSTON-SALEM 27104	A S 910 722-4252
CRITTENDEN, SUSAN LAWRENCE 103 BAINES CT. CARY 27511	IM 092 AC 919 467-6125	CROWELL, CHARLES CARLOS, III 624 QUAKER LN., STE. 103-C HIGH POINT 27262	CD/IM 046 AC 910 885-6168 FAX 910 885-8523	CUMMINGS, CHARLES EMMETT 281 MCDOWELL STREET ASHEVILLE 28803	D 011 A AC 704 252-5676
CROCKER, DANIEL LIND 901 N. WINSTEAD AVE. ROCKY MOUNT 27804	ON/HEM 064 AC 919 937-0249 FAX 919 937-0202	CROWELL, DAVID JEFFERSON WEST ANSON MEDICAL CLINIC PO BOX 68 POLKTON 28135	000 AF 704 272-8321	CUMMINGS, EARL PO BOX 1328 LUMBERTON 28358	FP 000 AF 919 671-0052 FAX 910 738-7557
CROFT, JAMES MORRIS P. O. DRAWER 849 MORGANTON 28655	FP 012 A AC 704 439-8771 FAX 704 437-5985	CROWELL, GILES FRANKLIN 201 EXECUTIVE PARK BLVD. WINSTON-SALEM 27103	N 034 AC 910 768-6347 FAX 910 760-9393	CUMMINGS, HOWARD LEE 2500 BLUE RIDGE RD., STE. 102 RALEIGH 27607	OPH 092 A AC 919 781-2127
CROLEY, GRANVILLE GILTZ, II 56 LAKE CONCORD RD., NE CONCORD 28025-3035	GS 013 A AC 704 786-1104	CROWLEY, NANCY JEAN 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607-8986	GS 092 A AC 919 420-5000	CUMMINGS, LORRAINE MARIE 80 VICTORIA RD., STE. 102 ASHEVILLE 28801	OBG 011 A AC 704 255-8900
CROMARTIE, WILLIAM JAMES 204 WEAVER RD. GLENDALE CHAPEL HILL 27514-5947	IM/MD 032 A L/RT 919 942-3493	CRUMLEY, CHARLES EDWIN P. O. BOX 1309 LINCOLNTON 28093	IM 055 AC 704 735-3081	CUMMINGS, RICHARD EDWARD 2508 N. QUEEN STREET KINSTON 28501	PS 054 AC 919 523-7082
CROOK, JANET UHLAN 808 CIRCLE DR. MONROE 28112	FP 090 AC	CRUMMIE, ROBERT GWINN 201 MAPLE STREET RUTHERFORDTON 28139	P/ALD 081 AC 919 484-3304	CUNNINGHAM, PAUL R. G. DEPT. OF SURGERY, BRODY BLDG. A ECU SCH. OF MED. ROOM 4S-10 GREENVILLE 27858	GS 074 A AC 919 816-4299 FAX 919 816-8208
CROOK, JOHN NEWMAN 56 LAKE CONCORD ROAD CONCORD 28025	GS/VS 013 A AC 704 786-1104	CRUMPLER, EARL HAMPTON, JR. WAKE ANESTHESIOLOGY ASSOCS.INC 1110 NAVAHO DR., STE 400 RALEIGH 27609	AN 092 A AC 919 878-8582	CUNNINGHAM, ROBERT R. 350 N. COX ST., STE. 6 ASHEBORO 27203	OBG 076 A AC 910 626-6371 FAX 910 629-0436
CROOM, ARTHUR BASCOM 201 GREENSBORO ROAD HIGH POINT 27260	R 046 A L/RT 910 882-6057	CRUTCHFIELD, WILLIAM MONROE 1134 N. ROAD STREET ELIZABETH CITY 27909	OTO/PS 070 AC 919 335-2923	CURL, WALTON WRIGHT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ORS/SM 034 A AC 910 716-4207
CROOM, DORWYN WAYNE, II 2201 S. STERLING ST. MORGANTON 28655	PTH 012 AC 704 438-2255	CRUTCHLEY, WILLIAM F., JR. 1134 N. ROAD STREET ELIZABETH CITY 27909	GS 070 A AC 919 338-3909	CURLIN, FARR ANDREWS 206 W. UNIVERSITY DR. CHAPEL HILL 27516	032 A S
CROOM, SHARON LESLIE 322 COBBLESTONE COURT CHAPEL HILL 27514	A S 919 933-8856	CRUZ, JULIA MARGARITA BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082	ON 034 A AC 910 716-2075	CURLING, O. DEL, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 107 WINSTON-SALEM 27103	NS 034 AC 910 768-1775 FAX 910 768-9069
CROSBY, EDWARD BROWN PO BOX 1980 ASHEVILLE 28802	ORS/HS 011 A AC 704 258-0847	CRUZ, LEONARD LEE 33 E. AVON PARKWAY ASHEVILLE 28804	P 011 AC 704 274-8035	CURNES, JOHN TAYLOR PO BOX 13005 GREENSBORO RADIOLOGY ASSOC. GREENSBORO 27415	R/NER 041 A * AC 910 574-7360 FAX 910 574-7381
CROSBY, IVAN KEITH 2827 LYNDBURST AVE. #205 WINSTON-SALEM 27103	CDS/TS 034 A AC 910 768-9510	CUCCHI, SHARON G., DEBORAH 2250 CLARENDON BLVD., APT.1803 ARLINGTON VA 22201-3346	074 S 919 757-3003	CURRIE, DONALD PATRICK 1806 S. HAWTHORNE RD. WINSTON-SALEM 27103	U 034 AC 910 768-0735
CROSKERY, RICHARD WILLIAM 620 S. MEMORIAL DR. GREENVILLE 27834	IM 074 A AC 919 752-6101 FAX 919 758-8333	CUDJOE, ERNEST 1574-K BRIDLE CIRCLE GREENVILLE 27834	074 A S 919 355-8807	CURRIN, JAMES MITCHELL, JR. 515 LAUCHWOOD DRIVE LAURINBURG 28352	FP 083 A AC 910 276-1340

CURRIN, JOE BADGETT, JR. 500 N. ENNIS STREET FUQUAY-VARINA 27526-2013	IM 092 AC 919 552-2275	DAHNER, LAURENCE E. 237 BURNETT-WOMACK BLDG. CB 7055, UNC CHAPEL HILL 27599-7055	ORS 032 AC 919 966-2039 FAX 919 966-6730	DANIEL, JOHN THOMAS, JR. 415 DUNSTAN STREET DURHAM 27707	GS 032 A P AC 919 682-7378 FAX 919 688-2074
CURRY, THOMAS DAVIS 211 N. MARKET STREET WASHINGTON 27889	OPH 007 AC 919 946-2171	DAIL, TONYA ANNETTE 17-1 UNIVERSITY LAKE 200 BARNES ST. CARRBORO 27510	A 032 S 919 929-8163	DANIEL, LOUIE SAMUEL 124 PINE CONE DRIVE OXFORD 27565	FP 039 A L/RT 919 693-6735
CURTIS, DENISE OWENS ROUTE #2, BOX 195 CONOVER 28613	GYN 000 AF 704 322-4920 FAX 704 322-2310	DAIS, CONSTANTINE GEORGE DEAN 881 AIRPORT RD., APT. 14E CHAPEL HILL 27514-2615	032 A S 919 932-3871	DANIEL, LOUIS BROADDUS, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	ORS 063 A AC 910 295-1042
CURTIS, KAREN ELIZABETH 218 CHARLES ROAD GREENWOOD SC 29649	FP 074 S 803 388-0910	DALE, ANDREW MCLEAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103	DR 034 AC 910 768-4730	DANIEL, MICHAEL P. 2430 S. CHURCH ST. #B BURLINGTON 27215-5202	U 001 AC 910 227-0000 FAX 910 227-3330
CURTIS, LAURA GAIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 000 AF 919 716-2242 FAX 910 716-3206	DALE, FREDERICK PAYNE P. O. BOX 1316 KINSTON 28503	GS 054 L/RT 919 522-1626	DANIEL, SARAH W. 1642 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 758-2878
CURTIS, RICHARD FRANKLIN PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645	R/NM 014 AC 704 757-5207	†DALE, GROVER CLEVELAND 3293 RANDY ROAD DECEASED--7-16-94 LANCASTER PA 17601	IM 096 A 717 898-8033	DANIEL, THOMAS BRANTLEY 110 SELMA ROAD PO BOX 845 WENDELL 27591	U 092 A L/RT 919 365-5550
CURTIS, LUKE JAMES, III PITT COUNTY MEMORIAL HOSPITAL ROOM 284 GREENVILLE 27858-4354	PS 074 AC 919 758-8195	DALES, RICHARD LEMONT PINEHURST SURGICAL CLINIC ONE MEMORIAL DRIVE PINEHURST 28374-8708	GS 063 AC 910 295-0247	DANIEL, THOMAS MANNING 910 VERMONT ST. SMITHFIELD 27577-0568	PD 051 A P L/RT 919 934-8213
CUSMARIU, JEFFREY ROSS 30 FOREST GREEN DR. DURHAM 27705	000 A S 919 382-8391	DALEY, MICHAEL BERNARD PINEHURST MEDICAL CLI. 205 PAGE RD. PINEHURST 28374	IM 063 A AC 910 295-5511	DANIEL, WALTER EUGENE WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 AC 919 878-8582
CUTCHIN, JOSEPH HENRY, JR. P. O. BOX 67 8303 SHERRILLS FORD RD. SHERRILLS FORD 28673	GP 018 A L 704 478-2431	DALLAERO, DAVID THOMAS 3907 PENDERGRASS ST. DURHAM 27704	ORS 000 R 919 684-8111	DANIEL, REBECCA SPAIN 102 HOSPITAL DR., STE. 1 CLYDE 28721	IM 044 AC 704 452-0331 FAX 704 456-6100
CUTCHIN, LAWRENCE MCGILBRA RT. #3, BOX 325 TARBORO 27886	IM/PD 033 A P AC 919 823-2105	DALLAM, DEBORAH LYNN 1371 E. GARRISON BLVD., STE. B GASTONIA 28054	P 036 AC 704 853-0074	DANIELS, CHARLES A. DEPT. OF PATHOLOGY PO BOX 8001 GOLDSBORO 27533	PTH 096 AC 919 735-1530 FAX 919 731-6970
CUTLER, ROBERT JOSEPH 1515 IANS TURN KANNAPOLIS 28081	000 AF 704 283-8193	DALLDORF, FREDERIC GILBERT 308 WOODHAVEN RD. CHAPEL HILL 27514-7512	PTH/ATP 032 RT 919 966-4541	DANIELS, ERNEST GILBERT 2620 NEW BERN AVE. RALEIGH 27610	IM 092 AC 919 231-2800
CYKERT, SAMUEL MOSES H. CONE MEM. HOSP. 1200 N. ELM ST. GREENSBORO 27401	IM/CCM 041 AC 919 574-8062	DALSTON, JOHN SCOTT 404-B JAMES STREET CARRBORO 27510	032 A S 919 942-6072	DANIELS, JASMIN CORNETTE 500 UMSTEAD DR. #205-C CHAPEL HILL 27516	032 A S 919 918-4140
CYPCAR, DAVID MICHAEL 210 ASHELAND AVENUE ASHEVILLE 28801	AI/PD 045 AC 704 253-3382	DALTON, ALVIN STANLEY, JR. 50 DOCTORS DR. 304-M ASHEVILLE 28801	PD/NPM 011 AC 704 253-1998	DANIS, MARION UNC DEPT. OF MEDICINE 5025-A OLD CLINIC BLDG. CHAPEL HILL 27599-7110	IM/CCM 032 AC 919 966-2276 FAX 919 966-2274
CZERMAK, CHARLES LOUIS, JR. P. O. BOX 1781 BOONE 28607	DR 095 AC 704 264-6984	†DALTON, HORACE MILTON KINSTON CLINIC, NORTH DECEASED--11-20-94 KINSTON 28501	OPH 054 A 919 522-1611	DARDEN, BRUCE VAIDEN, II CHARLOTTE SPINE CENTER 2001 RANDOLPH RD. CHARLOTTE 28207	ORS 060 AC 704 332-2225 FAX 704 348-4247
D'ALESSANDRO, DONALD F. 1001 BLYTHE BLVD., #200 CHARLOTTE 28203-5866	ORS 060 AC 704 373-0544	DALTON, MARC ERIC 191 GLENDARE DR., APT. 16 WINSTON-SALEM 27104-4754	032 A R 919 765-5976	DARDEN, JAMES LEE, JR. ACADEMY ST., MED. ARTS BLDG. AHOSKEY 27910	FP 008 L 919 332-3548
D'AVANZO, NICHOLAS JOSEPH 3124 BLUE RIDGE RD. RALEIGH 27612	PD 092 AC 919 782-0021 FAX 919 571-0825	DALTON, THOMAS ANDREW 920 N. CHURCH STREET CONCORD 28025	GI/IM 013 AC 704 783-1490	DARGIS, KENNETH RODNEY, JR. 2314-C ARDMORE TERRACE WINSTON-SALEM 27103	034 A S 910 723-7896
D'CRUZ, O'NEILL FRANCIS 751 CLINICAL SCIENCE BLDG. UNIV. OF NORTH CAROLINA CHAPEL HILL 27599	CHN 000 A AC 919 966-2528	DALY, FRANCIS L., III 8320 UNIVERSITY EXECUTIVE PK. #104 CHARLOTTE 28262	PA 060 AC 704 549-8797	DARKES, LEROY SCOTT 3100 DURALEIGH ROAD RALEIGH 27612	IM 092 AC 919 881-5422
D'EMPAIRE, ALBERTO J. 123 HOSPITAL DR. TARBORO 27886	ORS 033 AC 919 823-7212	DALY, JAMES KEARNEY 2711 WESTBROOKE DR. KINSTON 28501	DR/ALD 054 AC 919 522-3443	DARROW, MARK DAVID ECU DEPT. OF FAMILY MEDICINE BRODY 4N-72, MOYE BLVD. GREENVILLE 27858	GER/IM 074 A AC 919 816-2597
D'ORSI, ANGELA V. 1100 BLYTHE BLVD. CHARLOTTE 28203	PM 060 A AC 704 355-4330	DALY, JOHN T. P. O. BOX 15337 DURHAM 27704	PTH/FOP 032 A AC 919 477-6742	DARSIE, JAMES LEIGH PO BOX 869 LENOIR 28645	OTO 014 AC 704 754-2464
D'SOUZA, VINCENT J. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R 034 A AC 910 716-4435	DALY, LIAM N. 2934 MIDDLESEX ROAD FAYETTEVILLE 28306	P/FPY 026 A AC 910 609-3726	DAS, AMAL KUMAR, JR. 1027 FLEMING ST. HENDERSONVILLE 28739	ORS 045 AC 704 692-5781
DABAL, ROBERT JOSEPH 19 PROVIDENCE COURT DURHAM 27705	000 S 919 383-5382	DAMERON, THOMAS BARKER, JR. P. O. BOX 10707 RALEIGH 27605	ORS 092 A L 919 781-5600 FAX 919 782-6578	DASCOMB, HARRY EMERSON 6723 FALCONBRIDGE RD. CHAPEL HILL 27514	IM/ID 092 A AC 919 250-8520
DACKO, DOUGLAS MITCHELL 2634 WELLINGTON DR. SANFORD 27330	DR 053 A AC 919 775-2234	DANDALIDES, PETER CHARLES PO BOX 470068 CHARLOTTE 28247	ADM/ID 060 A AC 704 544-4352 FAX 704 544-4375	DASHER, GEORGE ALBERT 1333 ROMANY ROAD CHARLOTTE 28204-2915	U 060 AC 704 372-5180
DACUS, ROBERT MABRY, III 1302 LEXINGTON AVENUE THOMASVILLE 27360	OBG 029 A AC 919 475-6139	DANFORD, JERRY LEE PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	GYN 032 AC 919 479-4100	DAUBERT, HARLAN BEAVER 1425 PLAZA DR. WINSTON-SALEM 27114	ORS 034 A AC 910 768-1270
DAESCHNER, CHARLES WILLIAM, III ECU SCHOOL OF MEDICINE 288 W. PCMH GREENVILLE 27858	PD/HEM 074 AC 919 816-4676	DANIEL, CROWELL TURNER, JR. 1914 WINTERLOCHEN RD. FAYETTEVILLE 28305	OBG 026 L/RT 910 484-9472	DAUGHERTY, JANICE ELAINE DEPT. OF FAM. MED. BRODY 4N-78 ECU SCHOOL OF MEDICINE GREENVILLE 27858	FP/GER 074 AC 919 816-2601

DAUGHTRIDGE, CLAY C., JR. PINEHURST MEDICAL CLI. 205 PAGE ROAD PINEHURST 28374	IM/CD 063 A AC 910 295-5511	DAVIS, GLENN MILLER 4301 LAKE BOONE TR., STE. 205 RALEIGH 27607	PS 092 AC 919 881-0077 FAX 919 881-9662	DAVIS, TIMOTHY EUGENE 1317 N. ELM ST., STE. #5 GREENSBORO 27401	GS/CRS 041 A AC 910 274-8444 FAX 910 274-5367
DAUGHTRIDGE, TRUMAN GIFFIN 706 WOODLAWN DRIVE AHOSKIE 27910	R 008 A AC 919 332-8121	DAVIS, GREGORY JAMES BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072	FOP 034 A AC 910 716-2634 FAX 910 716-7595	DAVIS, TIMOTHY MARK ONE DOCTOR'S DR. ASHEVILLE 28801	IM/ON 011 A AC 704 254-8232
DAVANT, CHARLES, III RT. #2, BOX 5, CHESTNUT DR. BLOWING ROCK 28605	FP/GER 095 AC 704 295-3116 FAX 704 295-4388	DAVIS, HUNG TRAN 1117 GROVEMONT DR. GREENVILLE 27834-8496	074 S 919 752-5205	DAVIS, W. KENT RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609	R/NER 000 A AC 919 878-8582
DAVANT, CHARLES, JR. P. O. BOX 8 BLOWING ROCK 28605	FP/OPH 095 A L 704 295-3116	DAVIS, JAMES EVANS 2609 N. DUKE ST., STE. 402 DURHAM 27704	GS/TS 032 A L 919 220-5448 FAX 919 220-5571	DAVIS, WALTER ETHELLES PO BOX 15249 3901 N. ROXBORO RD. DURHAM 27704	ON/HEM 032 A AC 919 479-4100
DAVANZO, WILLIAM JAMES 1313 SPRING RUN ROAD WINTERVILLE 28590	074 S 919 355-4921	DAVIS, JAMES HOWELL 2800 BLUE RIDGE BLVD., STE 306 RALEIGH 27607	CDS/TS 092 A AC 919 782-7900 FAX 919 782-9344	DAVIS, WAYNE EDWARD 504 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	U 034 L 910 765-4882
DAVENPORT, JOHN EMMETT 3535 RANDOLPH RD. CHARLOTTE 28207	IM 060 AC 704 847-3380	DAVIS, JAMES WAYNE 103-B QUAIL LAKES DR. WINSTON-SALEM 27104	A S 910 768-3854	DAVIS, WESLEY BOYD 105 FIDELITY ST., APT. A-2 CARRBORO 27510-2062	032 S 919 933-3032
DAVEY, ANDREW MARTIN CAROLINAS MED.CTR., PEDIATRICS PO BOX 32861 CHARLOTTE 28232	NPM/PD 060 AC 704 355-3156	DAVIS, JEFFERSON U. 2202 GOLFCOURSE DR. ALBANY GA 31707-2077	034 A S 919 966-4446	DAVIS, WILEY MASON, JR. 5970 FAIRVIEW RD., STE. 100 CHARLOTTE 28210	FP 060 AC 704 551-4200
DAVID, IVAN 1912 TRADD COURT WILMINGTON 28401	CDS 065 AC 910 762-7070	DAVIS, JOHN D., JR. P. O. BOX 8 BLOWING ROCK 28605	PS 032 AC 704 295-3116 FAX 704 295-4388	DAVIS, WILLIAM HERSEY, JR. 809-D E. FRANKLIN ST. CHAPEL HILL 27514-3222	ADL/PD 034 L/RT 910 724-3312
DAVIDIAN, VARTAN AMBAR, JR. 1112 DRESSER COURT RALEIGH 27609	PS/GS 092 * AC 919 872-2616 FAX 919 872-2771	DAVIS, JOHN WOODROW 24 SECOND AVENUE, N. E. HICKORY 28601	FP 018 L 704 327-4863	DAVIS, WILLIAM HODGES 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	ORS 060 AC 704 373-0544
DAVIDSON, ANDREW 802 MCCARTHY BLVD. NEW BERN 28560	OPH 025 A AC 919 633-4183	DAVIS, JUNIUS WEEKS, JR. C/O W.B. RODMAN AVIS PO BOX 3463 GREENSBORO 27402-3463	FP 018 L/RT 919 637-6367	DAWKINS, HOWARD GARRETT, JR. 2577 STANTONSBURG ROAD GREENVILLE 27834	PS 074 AC 919 752-1406 FAX 919 752-0835
DAVIDSON, CHARLES STEPHEN 2518 S. CROATAN HIGHWAY NAGS HEAD 27959	FP EM/070 AC 919 441-3177	DAVIS, KEVIN WESLEY 840-C MAGNOLIA ST. WINSTON-SALEM 27103	PD/PH 025 L/RT 919 968-8220	DAWSON, MARY CATHERINE 211-13 CONNER DR. CHAPEL HILL 27514	032 A S 919 932-7133
DAVIDSON, LEO WARREN 1841 QUIET COVE FAYETTEVILLE 28304	GS 026 P * AC 910 323-2626	DAVIS, LANCE LEE 205-I SUNRISE LANE CHAPEL HILL 27514	034 A S 919 968-8220	DAWSON, ROBERT EDWAD, SR. 512 SIMMONS STREET DURHAM 27701	OPH 032 L/RT 919 682-7175
DAVIDSON, RICHARD WAYNE 303 OLD HIGHWAY 74 MARSHVILLE 28103	000 AF 919 624-6688	DAVIS, MARS FRANKLIN GLAXO, INC. 5 MOORE DR., OCCUPATIONAL SERV RESEARCH TRIANGLE PK 27709	032 A S 919 941-3694 FAX 919 941-4014	DAY, EUGENE DAVIS, JR. 104 NEW COLLEGE ST. OXFORD 27565	FP 039 A AC 919 693-8126
DAVIES, MEGAN MARIA PO BOX 5151 HENDERSONVILLE 28793	FP 045 AC	DAVIS, MICHAEL LEE PO BOX 2566 NEW BERN 28561	OM 032 AF 919 636-6222	DAY, JAMES WILLIAM 3310 BROOKVIEW HILLS BLVD.#203 WINSTON-SALEM 27103	IM 034 AC 910 765-9631
DAVIS-COOLEY, DELINA JOSET 315 W. MCKINLEY DR. AHOSKIE 27910	FP 000 AF 919 539-2082	DAVIS, PHILIP COLEMAN 93 VICTORIA ROAD ASHEVILLE 28801	IM 025 AC 919 253-4821	DAY, PHILIP MARK 217 N. MAIN ST. PO BOX 520 GROVER 28073	GP 023 AC 704 937-7905 FAX 704 937-9449
DAVIS-SANDERS, BEVERLY ANN 605 LEVENHALL DR. FAYETTEVILLE 28314	R/NM 026 AC 910 323-2012	DAVIS, RHONDA H. 410 CANTERBURY SMITHFIELD 27577	OBG 011 A AC 919 934-5149	DE BOER, JOHN L. 1301 MEDICAL DR. FAYETTEVILLE 28304	GS 026 A AC 910 483-5031
DAVIS, ALAN SHAY 1800 WESLEYAN DR., APT. 181 MACON GA 31210-1086	OBG 032 S 912 477-5858	DAVIS, RICHARD MARC BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 051 AC 910 716-4091 FAX 910 716-7994	DE CASTRO, CARLOS M. III 512 COLONY WOODS DR. CHAPEL HILL 27514	IM/HEM 032 A AC 919 684-4433
DAVIS, ALONZO JAMES, IV 2304 FAIRFIELD AVE. GREENSBORO 27408-6210	000 R 919 355-2783	DAVIS, ROBERT ALDEN CHOWAN MEDICAL CENTER WINDSOR 27983	OM 032 AC 919 794-4865	DE FILIPP, GARY J. CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 AC 704 365-0343
DAVIS, ANDREW CALVIN 335 E. PARKER RD. MORGANTON 28655	OPH 012 AC 704 433-1000	DAVIS, ROBERT LEE 515 CAMDEN ROAD WADESBORO 28170	GS 000 AC 919 694-3597	DE LA GARZA, CARLOS A. 24 SECOND AVE., NE HICKORY 28601	FP/OM 018 A AC 704 328-2231 FAX 704 323-1562
DAVIS, CHRISTOPHER LEE 2260 S. CHURCH ST., STE. 603 BURLINGTON 27215	OS 001 A AC 910 222-8792	DAVIS, ROBERT NICHOLAS 600 WALTER REED DRIVE GREENSBORO 27403-1114	DR/NM 004 RT 910 294-6555 FAX 910 294-6556	DE LA PAZ, MONICA ANN DUKE UNIV. EYE CENTER BOX 3802, DUMC DURHAM 27710	OPH 032 A AC 919 684-3090
DAVIS, COURTLAND HARWELL, JR. 2525 WARWICK RD. WINSTON-SALEM 27104-1943	NS 034 L/RT 910 723-7296	DAVIS, RONALD L., III 200 E. NORTHWOOD ST., STE. 520 GREENSBORO 27401	D 041 * AC 910 275-6115 FAX 910 275-1088	DE LA TORRE, ERNESTO ESTEBAN 444 LOCKLAND AVENUE WINSTON-SALEM 27103	000 S 704 864-4378 FAX 704 864-4606
DAVIS, DANIEL WHITAKER 402 MORVEN ROAD WADESBORO 28170	FP 004 AC 704 694-2129	DAVIS, RUFUS JACKSON 32 LAKE DR. BELMONT 28012	U 041 A AC 919 825-8266	DE LA TORRE, ERNESTO ESTEBAN 2936 GRAMPIAN DR. GASTONIA 28054	DR/NR 036 * AC 704 864-4378 FAX 704 864-4606
DAVIS, DWIGHT GROOME, JR. 5825 MAPLE RIDGE RD. RALEIGH 27609	GS/TS 092 L/RT 919 876-3671	DAVIS, SUZANNE ROCHELLE 189 SUMMERWALK CIRCLE CHAPEL HILL 27514	GP 036 L/RT 919 918-4080	DE-LE-TORRE, ERNESTO ESTEBAN 1451 WILLIAMS ROAD LEWISVILLE 27023	NS 034 A L/RT 919 490-8717
DAVIS, EDWARD LANGSTON 1809 HATTIE CIRCLE WINSTON-SALEM 27105	IM/CD 034 L/RT 910 723-4864	DAVIS, THOMAS R. 110 W. GROVER ST. SHELBY 28150	032 A S 704 487-5258 FAX 704 487-0186	DE'AK, WILLIAM RALPH 951 AVIATION PARKWAY, STE. 1150 CAROLINA PERMANENTE MED.GROUP MORRISVILLE 27560	PD 032 AC 919 490-8717
DAVIS, FRANK ELBERT, III 105 WEST BECKER DR. ROANOKE RAPIDS 27870	GS/SVS 042 A AC 919 537-8400 FAX 919 535-5422			DEALY, DARILYN HEDDEN 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801	ID/IM 011 AC 704 258-9635 FAX 704 258-9682
DAVIS, GEORGE EDWARD 1800 W. 5TH ST., STE. 8 GREENVILLE 27834	PD 074 A AC 919 758-1750 FAX 919 758-2500				

DEAN, CLAYTON CLEWIS WATAUGA SURGICAL GROUP, PA 965 STATE FARM ROAD BOONE 28607-4992	GS/SV 095 AC 704 264-2340	DEERING, TIMOTHY BRADFORD 191 BILTMORE AVE. ASHEVILLE 28801-9998	GI/IM 011 A AC 704 254-0881	DENKER, MICHELE J. 3400 EXECUTIVE DR., BLDG. C SUITE 207 RALEIGH 27609	P 092 AC 919 872-5570 FAX 919 878-3909
DEAN, ELIZABETH ANNE 201 E. MATHEWS ST. MATHEWS 28105	IM 060 A AC 704 847-3380	DEES, JOHN TYLER 201 W. MAIN ST. ST. HELENA VILLAGE BURGAW 28425	FP/PH 065 AC 910 259-5171 FAX 910 259-6858	DENNING, CHRISTOPHER MARSHAL CLEVELAND FAMILY PRACTICE 421 W. MARION ST. SHELBY 28150	FP 023 A AC 704 484-8001 FAX 704 484-2485
DEAN, GREGORY SCOTT 5500 FORTUNES RIDGE DR. #106D DURHAM 27713-9374	ORS 000 R 919 489-3870	DEES, SUSAN COONS 2701 PICKETT RD., APT. 1010 DURHAM 27705	PDA/PD 032 A L/RT 919 489-5263	DENNIS, KENNETH MICHAEL 600 BEVERLY HANKS CENTRE HENDERSONVILLE 28792	PD/ADL 045 * AC 704 693-3296
DEAN, J. CHRISTINE BRUCE PO BOX 24458 WINSTON-SALEM 27114-4458	N 034 AC 910 659-8202 FAX 910 659-8206	DEFРАНZO, ANTHONY JOHN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1075	PS 034 A * AC 910 716-4150	DENNIS, PATRICK MICHAEL DOWN EAST EYE CENTER, PA 2104 N. HERRITAGE ST. KINSTON 28501	OPH 054 AC 919 523-9599 FAX 919 523-1192
DEAN, JOHN NEWELL 147 ASHLAND AVENUE ASHEVILLE 28801	IM 011 AC 704 258-1188	DEFREITAS, JUNIOR 121 TRYON ROAD RUTHERFORDTON 28139	OTO 081 AC 704 286-0632 FAX 704 286-5644	DENNIS, RONALD GREENE 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211	OTO 060 AC 704 365-0711 FAX 704 366-3562
DEAN, NORMAN LOWY 109 TURNAGE ROAD CHAPEL HILL 27514	IM 000 AC 919 990-6984	DEGALA, RAMAMOHANA PRASAD 1048 E. 10TH STREET ROANOKE RAPIDS 27870	P 042 AC 919 535-2422	DENNIS, STEVEN HENRY 3320 WAKE FOREST RD., STE. 470 RALEIGH 27609	OTO 092 AC 919 790-2255
DEAN, RICHARD HENRY BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095	GS/SV 034 AC 910 716-4443 FAX 910 716-5414	DEGENHARD, JOSEPH GERARD 409 SMITH AVE. #2 CHAPEL HILL 27516	032 A S 919 929-5502	DENNISON, HERBERT EUGENE 630 FIFTH AVENUE, WEST HENDERSONVILLE 28739	OBG 045 AC 704 692-2258
DEANG, CEDRIC RODRIGUEZ 1300 LEXINGTON AVENUE THOMASVILLE 27360	GS 029 AC 919 475-2376	DEGRAW, MARTIN CRAWFORD 810 KENNEDY AVE. NEW BERN 28560	FP 025 AC 919 633-1685	DENNY, FLOYD WOLFE, JR. 356-B, WING C, CB 7225 UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	PD/ID 032 L 919 966-2504 FAX 919 966-3852
DEANS, WILLIAM RONALD, JR. 901 N. WINSTEAD AVE. ROCKY MOUNT 27804	N 064 A AC 919 237-0288	DEGUEHERY, LINDSEY E. PO BOX 3955 WILSON 27895	PUD/IM 098 A AC 919 291-5864 FAX 919 291-5015	DENTINO, ANDREW NEAL 1028 SOUTHWOOD DR. DURHAM NC 27707	GER/IM 032 A R 919 286-6932
DEANTONIO, HARRY JAMES SECTION OF CARDIOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858	CD/IM 074 AC 919 816-5395	DEHMER, GREGORY J. UNC HOSP. CARDIAC CATH LAB 101 MANNING DR. CHAPEL HILL 27599	AC AC 919 966-5141 FAX 919 966-6955	DENTON, ROBERT JAMES 7216 BLUFFSIDE COURT RALEIGH 27615	EM 092 A AC 919 783-3100
DEAR, GUY DELISLE BOX 3094, DUMC DURHAM 27710	AN 000 A AC 919 681-3460	DEIGAN, ERIC ARTHUR 2500 BLUE RIDGE RD., STE. 300 KAISER PERMANENTE RALEIGH 27607	OBG 092 AC 919 881-5329 FAX 919 881-5634	DENTON, WAYNE HOLT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	P 034 A AC 910 716-6993 FAX 910 716-6830
DEAS, REBEKAH ANN 17 HOWLAND ROAD ASHEVILLE 28804	FP 000 R 704 258-0670	DEITCHMAN, MICHAEL JAMES 3009 OXFORD DR. DURHAM 27707	PD 000 R 919 490-5938	DENTZ, MARK EDWIN 203 STRATFORD DR. CHAPEL HILL 27516	AN 032 AC 919 968-8210
DEATON, HUGO L. 910 18TH AVE., DRIVE, NW HICKORY 28601	GS/TS 018 RT 704 327-9178	DEJARNETTE, LISA FAYE 3148 MERRIANNE DR. RALEIGH 27607-3015	IM 092 AC 919 782-1806	DENU-CIOCCA, CYNTHIA JEANNE 605 JONES FERRY RD., APT. GG1 CARRBORO 27510	000 R 919 966-1042
DEATON, JEFFREY LYNN BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1067	OBG/REN 034 AC 910 716-2368 FAX 910 716-6937	DEKLE, LARRY CARLTON 250 CHARLOIS BLVD. WINSTON-SALEM 27103	P/PD 034 A AC 919 768-4730	DENUNA, VICENTE BOGADOR 28 N. LOGAN STREET MARION 28752	ABS/GS 059 AC 704 652-5797
DEATON, PHILIP CARL 200 E. NORTHWOOD ST., STE. 504 GREENSBORO 27401	NS 041 A P AC 910 379-0077 FAX 910 273-6386	DELEON, ARTURO DEJESUS 1109 DRESSER COURT RALEIGH 27609	FP/IM 092 AC 919 872-4900	DENUNZIO, NEIL L. PO BOX 9 WINFALL 27985-0009	IM 070 A AC 919 426-9172
DEATON, PLEASANT PAUL PO BOX 700 VALDESE 28690-0700	GS 012 A AC 704 874-0555	DELEON, ROSEMARY ESPINO 2903 ADRIAN COURT RALEIGH 27604	AN 092 AC 919 828-4255	DEPAOLO, CHARLES JAMES, III 129 MCDOWELL ST. ASHEVILLE 28801	ORS/OSM 011 A AC 704 258-8800
DEBECK, THOMAS WADE 29 SANDY POINT FIGURE EIGHT ISLAND WILMINGTON 28405	N/OM 000 A AC 919 686-7522	DELL, DIANA LYNN PO BOX 2857 DURHAM 27715	OBG 032 A C 919 681-4293	DEPERCZEL, JOHN LESLIE 521 11TH AVE. CIRCLE NW HICKORY 28601	ORS/GP 018 A P AC 704 324-2800
DEBEVEC, CYNTHIA DIANE NCBH, PO BOX 2092 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG 000 A R 910 716-2011	DELLASEGA, MARK 1705 W. SIXTH ST. GREENVILLE 27834	IM/GI 074 AC 919 752-6101 FAX 919 752-7781	DERBYSHIRE, JOHN STUART 1051 COUNTRY CLUB DR. PO BOX 7828 ROCKY MOUNT 27804	IM 064 A AC 919 977-6746
DEBNAM, GEORGE CLYDE 524 S. BLOUNT STREET RALEIGH 27601	GP/OBS 092 A AC 919 832-1667	DELLINGER, CLYDE JAMES P. O. BOX 8 DREXEL 28619	FP 012 A AC 704 437-3634 FAX 704 438-2389	DERIAN, THOMAS C. PO BOX 15249 DURHAM CLINIC, PA DURHAM 27704	ORS/SRS 032 A P AC 919 479-4100
DECLERCK, PAUL ALBERT 2503 N. QUEEN STREET KINSTON 28501	FP 054 A AC 919 522-3717	DELOATCH, RAVEN LIONEL PO BOX 97 MILWAUKEE 27854	IM 042 A AC 919 534-1661	DERIEG, MARTA LYNN 203 ANGIER DR. #3 CHAPEL HILL 27514	000 A S 919 967-3510
DECSI, ANDREA LYNN 10418 FAIRWAY RIDGE ROAD CHARLOTTE 28277	032 S 919 932-1612	DEMASON, MARC 515 THOMPSON ST., STE. B EDEN 27288	N/PM 060 A AC 704 372-3714 FAX 704 333-4601	DEROCHE, MICHAEL EDWARD 1180 LAMONT DR. WINSTON-SALEM 27103	034 S 910 725-1498
DEEKENS, STEWART ANDREWS, JR. 115 FOOTHILLS DR. MORGANTON 28655-5152	FP 012 A AC 704 437-0666 FAX 704 438-1773	DEMENT, JOSEPH MILLER 111 VICTORIA RD. ASHEVILLE 28801	GS 079 A AC 910 623-9118	DERRICK, FLETCHER CARL, III CAROLINAS MEDICAL CENTER 1000 BLYTHE BLVD. CHARLOTTE 28203-2801	000 R 704 355-3165
DEEPE, ROBERT 1300 COUNTRY CLUB DR. KINSTON 28501	GS 054 AC 919 537-6525	DENGLER, WILLIAM C. 901 N. WINSTEAD AVE., STE. 500 ROCKY MOUNT 27804	ORS 011 A AC 704 252-7331	DERRICK, JAMES LEE PINE RIDGE FAMILY PRACTICE, PA 7990 NORTH POINT BLVD. #100 WINSTON-SALEM 27106	000 AF 919 896-1100
		DENHAM, JOHN WILLIAM 3415 THORESBY CT. WINSTON-SALEM 27104	IM/PM 034 RT 910 768-4730	DERRICK, WILLIAM ADAM, JR. ASU HEALTH SERVICES BOONE 28608	ADL/GP 095 AC 704 262-3100

DESAI, AMRITA 2704 MEDICAL OFFICE PLACE GOLDSBORO 27530	IM 096 C 919 736-4726	DEWITTE, LAWRENCE STANLEY 120 TURNWELL PLACE SOUTHERN PINES 28387	000 AF 919 295-0274	DIEZ, EDGARDO THOMS REHAB HOSPITAL PO BOX 15025 ASHEVILLE 28801	PM 011 A AC 704 274-6146
DESAI, SANJIV CHANDRAKANT 106 SCALES PL., APT. B-6 GREENVILLE 27834-7205	074 S 919 752-4936	DEY, GERALD CLARENCE, JR. 103 VILLAGE WALK COLUMBIA SC 29209-2168	000 S 919 760-2234	DIFINI, JOHN ANTHONY 900 COX ROAD GASTONIA 28054	N 036 AC 704 865-7655
DESENA, CURTIS WILLIAM PO BOX 32861 CHARLOTTE 28232	060 A R 704 355-3172	DEYTON, JOHN WESLEY, JR. 124 MEMORIAL DRIVE JACKSONVILLE 28546	GYN 067 AC 910 353-7741	DIFIIORE, RALPH J. 200 DOCTORS DR. STE. J JACKSONVILLE 28546-6391	ORS 067 AC 910 353-1412 FAX 910 353-5827
DESIMONE, ROBERT ALFRED 315 LOCHSIDE DR. CARY 27511	R 092 A AC 919 467-5900	DEYTON, ROBERT GUY, JR. 101 BETHESDA DRIVE GREENVILLE 27834	GYN 074 A AC 919 758-4181 FAX 919 758-2603	DIGBY, DONALD JOE 721 GREEN VALLEY RD. STE. 406 GREENSBORO 27408	OPH 041 AC 910 230-1010
DESKINS, WILLIAM CYPHERS 1420 E. FRANKLIN ST. MONROE 28112	FP 090 A AC 704 289-8427	DHANDE, VIJAY G. CABARRUS MEMORIAL HOSPITAL 920 CHURCH ST., NORTH CONCORD 28025	PD/NPM 060 A AC 704 783-1075	DIGBY, RONALD WYMAN 1896 REMOUNT ROAD GASTONIA 28054	CD/IM 036 A AC 704 867-0735
DESROCHERS, DAVID ALAN 630 E. 11TH ST. WASHINGTON 27889	DR 007 AC 919 946-2137	DHATT, MALKIAT SINGH P. O. BOX 2028 ASHEBORO 27203	CD/IM 076 AC 910 629-4176 FAX 910 626-6604	DIKE, NWAMARA C. 3520 MAYFAIR ST., APT. 102 DURHAM 27707	A S 032 A S
DESSAUER, KATI E. 959 N. HARRISON AVE. CARY 27513	FP 092 AC 919 380-0291	DHILLON, TEJPAL SINGH 1108 DRESSER COURT RALEIGH 27609	ORS 092 A AC 919 876-8300	DILELLO, MICHAEL E. 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	000 AF 704 373-0544
DESTEFANO, NEIL MICHAEL PO BOX 780 REIDSVILLE 27320	GS/GYN 079 AC 910 349-8484	DIAB, ALBERT JOSEPH PO BOX 98415 RALEIGH 27624	IM 092 L/RT 919 832-5828	DILL, DAVID LEE 203 CEDAR ROCK EST. DR. LENOIR 28645	DR 014 A AC 704 754-2283
DETERDING, JAMES LEROY 111 W. WENDOVER AVE. GREENSBORO 27401	NEP/IM 041 AC 910 379-9708 FAX 910 379-8714	DIAMOND, JOHN M. DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	CHP/P 074 AC 919 816-2673	DILL, FRANKLIN GEORGE 124 MEMORIAL DRIVE JACKSONVILLE 28546	GYN 067 P AC 910 353-7741 FAX 910 353-7744
DETRANE, FRANK JOSEPH 740 BRYANT ST. STATESVILLE 28677	IM/GI 049 AC 704 873-7330	DIAS-BUXO, JOSE ANTONIO 928 BAXTER STREET CHARLOTTE 28204-2879	NEP/IM 060 AC 704 348-2992 FAX 704 334-3061	DILLARD, MARGARET BLEICK 3106 BUCKINGHAM RD. DURHAM 27707	IM/NEP 000 AC 919 966-2561
DETTERBECK, FRANK C. UNC DIV. OF CARDIOTHORACIC SURG 108 BURNETT-WOMACK BLDG CB7065 CHAPEL HILL 27599-7065	CDS/TS 032 A AC 919 966-3381 FAX 919 966-3475	DIBBLE, JOSEPH FRANKLIN, II 1009 CONNELLY SPRINGS ROAD LENOIR 28645	FP 012 C 704 726-0570	DILLARD, SAM BOOKER 1530 QUEENS RD. #1204 CHARLOTTE 28207-2580	D 060 L/RT NEP/IM 034 AC
DETWELER, DONALD GENE RALEIGH RADIOLOGY ASSOCIATES A 1110 NAVAHO DR., STE. 400 RALEIGH 27609	DR 092 A AC 919 878-8582	DICKENS, CHARLES DEREK 1411 GORMAN ST. #E RALEIGH 27606-2916	000 S 919 631-8953	DILLEY, JAMES R. 3310 BROOKVIEW HILLS BLVD. SUITE 103 WINSTON-SALEM 27103	018 AC 910 768-2425
DETWILER, RANDAL KENT ECU 3E149 BRODY BLDG. GREENVILLE 27858	NEP/IM 074 AC 919 816-2545	DICKERSON, ANDREW JACKSON 110 WAYNEWOOD DR. WAYNESVILLE 28786	GS/TS 044 L/RT 704 456-5002	DILLON, DANIEL CHRISTIAN 11 13TH AVE., NE, STE. 102 HICKORY 28601-3797	IM/GI 018 AC 704 322-1068
DEUTSCH, MARGARET ANN 3320 WAKE FOREST RD. RALEIGH 27609	ON/HEM 092 AC 919 872-4850 FAX 919 878-3751	DICKERSON, LEON ARCHIBALD, JR. 2001 RANDOLPH ROAD CHARLOTTE 28207	ORS 060 AC 704 332-2225 FAX 704 348-4247	DILWORTH, JOHN HERBERT 1505 WESTOVER TERR. GREENSBORO 27408	ORS/HS 041 A AC 910 275-0927
DEV, LEENA S. 3520 RAWDON DR. DURHAM 27713-4523	032 A S 919 361-9694	DICKERSON, LEON ARCHIBALD, JR. 2001 RANDOLPH ROAD CHARLOTTE 28207	ORS 060 AC 704 332-2225 FAX 704 348-4247	DIMAIO, JOHN MICHAEL BOX 3050, DUMC DURHAM 27710	GS/IM 032 A R 919 684-8111
DEVASTHALI, SHIRISH DHONDU 101 ROBESON ST., #210 FAYETTEVILLE 28301	IM/ON 026 AC 910 483-8586	DICKSON, ALBERT PICKETT, III PO BOX 219 NEWLAND 28657	FP 006 L/RT	DIMEO, MICHAEL JOSEPH 3114 AMHERST AVE. BURLINGTON 27215	PUD/CCM 001 AC 910 226-7300 FAX 910 226-7318
DEVEAUGH-GEISS, JOSEPH 3817 SWEETEN CREEK RD. CHAPEL HILL 27514	P 032 A AC 919 990-5170	DICKSON, BRICE TEMPELTON, JR. 837 ATHENIAN DR. GASTONIA 28052	IM 036 A L/RT 704 867-7656	DIMITRIOU, ROBIN P. O. BOX 364 WHITEVILLE 28472	AN 024 A AC 910 642-8011
DEVENTE, JASON EDWARD 349 COBBLESTONE COURT CHAPEL HILL 27514	032 A S 919 929-9570	DICKSON, F. KEELS 485 N. WENDOVER RD. CHARLOTTE 28211	OTO/A 060 AC 704 366-7921 FAX 704 366-4126	DIMMIG, THOMAS A. 2609 N. DUKE ST. DURHAM 27704	ORS 032 A AC 919 220-5255
DEVILLA, AMADA RUIZ 204 BECKER DR. ROANOKE RAPIDS 27870	OPH 042 A AC 919 537-8193	DICKSON, ROBERT TRULOCK KINSTON MEDICAL SPECIALISTS DOCTORS DRIVE KINSTON 28501	GI 054 AC 919 559-2200	DINAPOLI, RAPHAEL JOSEPH, JR. 1985 UMSTEAD DR., BOX 29529 DIV. OF MEDICAL ASSISTANCE RALEIGH 27626	PH/AM 032 A AC 919 733-2833
DEVINE, GERARD MICHAEL 395 WEST 27TH STREET LUMBERTON 28358	IM 078 A AC 910 739-7551	DICKSTEIN, SHERRY ANNE 301 E. WENDOVER AVE. GREENSBORO 27401	OBG 041 A AC 910 273-2835 FAX 910 274-4594	DINEEN, JAMES ROBERT 120 BEACH ROAD, SOUTH FIGURE EIGHT ISLAND WILMINGTON 28405	ORS 065 L/RT 910 762-2655
DEVINE, LEIBERT EARL P. O. BOX 298 EDENTON 27932	FP 021 AC 919 482-7774	DIECKMANN, MERWIN R. 607 N. ANDERSON BLVD. HOLLY RIDGE 28445-6845	FP 000 A AS 910 328-3459	DINGELDEIN, STEVEN ANDREW 1214 VAUGHN RD. ALAMANCE EYE CENTER BURLINGTON 27217	OPH 001 A * AC 910 228-0254
DEVIRGILIS, JUAN CARLOS RR #5, BOX 702 BOONE 28607-9336	FP 000 AC 919 753-7181	DIERS, TIFFANY L. 3611 UNIVERSITY DR. #13-P DURHAM 27707	032 A S	DINGELDER, JAMES RAY 180 PROVIDENCE RD. THE TIBURON CTR. CHAPEL HILL 27514	OBG 032 A AC 919 942-4100 FAX 919 490-8051
DEW, JOHN ALBERT, JR. 415 N. CENTER ST., STE. 204 HICKORY 28601	IMP/PUD 018 AC 704 322-8265	DIETER, PATRICIA MCKELVEY 413 GENTRY LANE HILLSBOROUGH 27278-8811	000 AF 919 286-8227 FAX 919 286-7916	DIOQUINO, RENATO MERCADO 240 S. MAIN STREET MARION 28752	IM/PUD 059 AC 704 652-2214
DEWALD, JONATHON GLEN 2605 FOREST HILLS RD., SW PO BOX 3585 WILSON 27895-3585	IM 098 A AC 919 243-7932	DIETRICH, CHARLES S., III 211 MELVILLE LOOP, APT. 10 CHAPEL HILL 27514	032 A S 919 932-1525	DISHOP, MEGAN K. 1025 CAROLINA AVE., APT. B WINSTON-SALEM 27101-1150	000 A S 919 773-0811
DEWALT, JOSEPH LEO IRIS LANE CHAPEL HILL 27514	SM/IM 032 AC 919 966-2281	DIETRICH, ROBERT ANTHONY 620 S. MEMORIAL DR., BLDG. E GREENVILLE 27834	IM/CCM 074 AC 919 752-6101	DIXON, DIRK STANCILL, SR. PO BOX 1814 LEXINGTON 27293	R 000 AC 919 249-1515

DIXON, ROBERT ROSS 240 18TH ST. CIRCLE, SE HICKORY 28602	PD 018 A P AC 704 322-2550 FAX 919 322-7748	DONOHUE, JAMES FRANCIS UNC, 724 BURNETT-WOMACK CHAPEL HILL 27599	PUD/IM 032 AC 919 966-2531	DOWNEY, LUCY MCMASTER BIDDLE 102 HOSPITAL DR. STE. #9 CLYDE 28721	PD 044 AC 704 452-2211
DIXON, SEWELL HINTON, JR. PO BOX 9639 GREENSBORO 27429	CDS/TS 041 A AC 910 282-9112 FAX 910 282-5121	DOOLITTLE, ROBERT PRINCE UNC-G STUDENT HEALTH CENTER GREENSBORO 27412	ADL/IM 041 * AC 910 334-3134 FAX 910 334-5343	DOWNEY, WILLIAM EDWARD, III 1009 W. LAKEWOOD AVE. DURHAM 27707-1617	000 A S 919 382-3319
DIXON, TAWANNA BELINDA ROUTE #1, BOX 327 SHANNON 28386	026 R 910 678-7259	DORNBUSCH, ALFRED ADOLPH 2734 HAMPTON AVE. CHARLOTTE 28207-1905	OTO 060 A L/RT 704 334-0498	DOWNS, POSEY EDGAR, JR. 2531 CROSS POINT CIRCLE MATTHEWS 28105	OBG 060 L/RT 704 536-9001
DIXON, TERRY CARLYLE 2920 CHAPEL HILL RD., APT. 75A DURHAM 27707	032 A S 919 419-8287	DORFMAN, MARGARET JEANNE 6350 QUADRANGLE DR. CHAPEL HILL 27514	P 032 AC 919 490-8120	DOYLE, GEORGE MARK 800 HOSPITAL DR., STE. #4 NEW BERN 28560	U 025 A AC 919 633-2712
DOBBINS, JOHN EDWIN BOWMAN GRAY, CARDIOTHORACIC SUR	000 AF	DORN, ROBERT M. PO BOX 815 BOILING SPRINGS 28017	FP 023 AC 704 434-2281	DOYLE, GREGORY WM. 3306 WYNNEWOOD DR. GREENSBORO 27408-3152	R 041 AC 919 288-7791
DOCKERY-HOWARD, PAMELA 501 N. CLEVELAND AVE. WINSTON-SALEM 27101	PD 034 AC 910 725-0514	DORNBLAZER, GEORGE HENRY 1332 HARDING PLACE CHARLOTTE 28204	P 060 P AC 704 342-2577	DOYLE, LORRAINE KERLICK 111 VICTORIA AT OAKLAND RD. ASHEVILLE 28801	ORS/HS 011 AC 704 252-7331
DOBSON, LOLO ALLEN, JR. 8560 CARTER ST. PO BOX 1058 MT. PLEASANT 28124	FP 013 AC 704 436-6521	DORRITY, JENNIFER ANN 425 HILLSBOROUGH ST., APT. 9C CHAPEL HILL 27514	032 A S 919 967-2715	DOYLE, OWEN WILLIAM 11 NEW BERN SQUARE GREENSBORO 27408	DR 041 L 910 275-6481
DODD, PATRICIA 325 VANDERBILT RD. ASHEVILLE 28803	GS/GYN 011 A L/RT 704 274-2795	DORSETT, FLETCHER I. 2020 HOLLYROOD STREET WINSTON-SALEM 27127	IM 034 A L/RT 910 723-5732	DOYLE, RAYMOND THOMAS 1051 COUNTRY CLUB DR. PO BOX 7828 ROCKY MOUNT 27804-0828	IM/HEM 064 AC 919 937-4084 FAX 919 937-4084
DODD, RICHARD CRAIG 445 BILTMORE CTR., STE. 302 ASHEVILLE 28801	END/DIA 011 AC 704 253-6812 FAX 704 253-6884	DORSETT, JOHN DEWEY, JR. 411 BILLINGSLEY RD. #105 CHARLOTTE 28211	IM/CD 060 L 704 333-4175 FAX 704 372-7016	DRABICK, ANDREW JOSEPH 2620 NEW BERN AVENUE RALEIGH 27610	FP 092 C 919 231-2800
DODDS, GEORGE MATTHEW 205 W. MAIN ST., STE. 106 CARRBORO 27510-2027	IM/PA 032 AC 919 933-8381 FAX 919 933-6623	DORTON, PETER JOHN B-9 DOCTORS PARK APTS. GREENVILLE 27834	074 S 919 830-9448	DRAELOS, MICHAEL T. 624 QUAKER LN., STE. C105 HIGH POINT 27262	GI 046 AC 910 885-8159
DOGRA, SUNIL UNC DEPT. OF ANESTHESIOLOGY 223 BURNETT-WOMACK, CB 7010 CHAPEL HILL 27599-7010	AN 032 AC 919 966-5131	DORTON, PHILLIP KEVIN 1302 LEXINGTON AVE. THOMASVILLE 27360	OBG 029 A AC 919 475-6139	DRAELOS, ZOE DIANA 1817 CHESTNUT DR. HIGH POINT 27262	D 046 A AC 910 887-3195
DOLAN, DANIEL LYNN 9 BAIRD MOUNTAIN ROAD WEST ASHEVILLE 28804	IM/CD 011 A AC 704 658-2677	DOTTERER, ELIZABETH JAMES 118 HAWKINS AVENUE SANFORD 27330	IM/GYN 053 A L/RT 919 776-5723	DRAFFIN, RICHARD MARION PO BOX 15643 DURHAM 27704	PTH 032 A * AC 919 470-5251
DOLINAR, LOUIS JOHN ECU SCHOOL OF MEDICINE DEPT. OF PSYCHIATRY GREENVILLE 27858-4354	P 074 AC 919 816-2986 FAX 919 816-2012	DOTTERER, JOHN EMANUEL 118 HAWKINS AVENUE SANFORD 27330	GER/FP 053 A L 919 776-5723	DRAKE, AMELIA FISCHER UNC, CB 7070 CHAPEL HILL 27599	OTO/PD 032 AC 919 966-3341 FAX 919 966-7656
DOLINE, ROBERT MORRIS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	TR 034 A AC 910 716-4981 FAX 910 888-6704	DOUD, THOMAS M. 630 E. 11TH STREET WASHINGTON 27889	R 007 AC 919 946-2138	DRAKE, SAMUEL THOMAS 2550 COURT DR., STE. 201 GASTONIA 28054	GI/IM 036 A AC 704 867-3585
DOLS, KENNETH JOHN 902 COX RD., STE. D GASTONIA 28054	ORS 036 AC 704 864-6723	DOUGHERTY, KEVIN E. RALEIGH MEDICAL PLAZA 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 AC 919 878-0219 FAX 919 878-9260	DRAKE, WILTON RODWELL, JR. DIRECTOR. GRANVILLE-VANCE HEALTH DEPT. PO BOX 367 OXFORD 27565	FP 091 AC 919 693-2141
DOMAN, KATHLEEN ANNE 908 PECAN AVE. CHARLOTTE 28205-5032	IM/NEP 060 AC 704 375-7906	DOUGLAS, ARTHUR EUGENE, JR. 4900 INDEPENDENCE BLVD. #28 LUMBERTON 28358	P 078 A P * AC 910 738-8230	DRAKSFIELD, MARK THOMAS 112-D PUREFOY ROAD CHAPEL HILL 27514	032 S 919 942-0443
DOMBROSKI, RAYMOND ANTHONY ECU SCHOOL OF MEDICINE DEPT. OF OB-GYN GREENVILLE 27858-4354	OBG/MFM 074 AC 919 816-4191	DOUGLAS, BENJAMIN 2 MITCHELL RD. SYLVA 28779	OTO/HNS 050 A AC 704 586-7474	DRAUGHN, DAVID GARDNER 902 COX RD., STE. G GASTONIA 28054	GS 036 AC 704 864-7821
DOMBY, WILLIAM ROGER 379 VANDERBILT ROAD ASHEVILLE 28803	PUD/IM 011 AC 704 255-7733	DOUGLAS, DANNY MICHAEL 1281 OLIVER STREET FAYETTEVILLE 28303	AI 000 AC 910 323-3028	DRAUGHN, ROLAND C., JR. 603 E. COLLEGE ST. WARSAW 28398	OBG 031 AC 910 293-3900
DOMINGUEZ, VICTOR EMILIO ONE UNIVERSITY PLACE #350 DURHAM 27705	R 032 A AC 919 419-1000 FAX 919 419-1000	DOUGLAS, EDGAR SMITH, JR. 101 BETHESDA DRIVE GREENVILLE 27834	OBG 074 A AC 919 758-4181 FAX 919 758-2603	DRAUGHN, JOHNSON PUETT, JR. 1010 PEED DR., APT. #1 GREENVILLE 27834	074 A S 919 355-6535
DONAHUE, MICHAEL JOSEPH 1505 MEDICAL CENTER DRIVE WILMINGTON 28401	D 065 A AC 910 763-1555	DOUGLAS, JOHN MUNROE 4107 POMFRET LN. CHARLOTTE 28211	IM 060 A L/RT 704 366-0267	DRAY, GREGORY JOSEPH 20 MCDOWELL ST. ASHEVILLE 28801	HS/ORS 011 A AC 704 253-7521
DONATELLI, FRANK JOSEPH 4445 THIRD STREET LANE, NW HICKORY 28601	EM 018 AC	DOUGLAS, MICHAEL ERIN 212 BIRCH STREET BOONE 28607	AN 095 A AC 704 264-4691	DRAYER, JEFFREY A. 5A RIVER BIRCH ROAD DURHAM 27705	032 A S
DONAYRE, LUIS ERNESTO PO BOX 219 WHITEVILLE 28472	GS/TS 024 AC 910 642-3136	DOUGLASS, DONALD PERRY 501 WESTWOOD AVE. HIGH POINT 27262-4327	GS/TS 046 A AC 910 887-4066 FAX 910 887-4069	DREILING, DALE T. 510 N. ELAM AVE., STE. 102 GREENSBORO 27403	FP 041 AC 910 852-3800
DONGRE, SHRIKUMAR SHRIPAD 1216 BROOK ACRES TRAIL CLEMMONS 27012	AN 034 A AC 910 718-5180	DOVER, CARL THOMAS, JR. 312 S. MCCASKY RD. PO BOX 845 WILLIAMSTON 27892	PD 007 A AC 919 792-8101	DREILING, KAREN JANE ROTRAMEL 2122 WRIGHT AVENUE GREENSBORO 27403	032 A S 919 274-6254
DONOHUE, CHRISTOPHER T. 2403 SLAY DR. GREENVILLE 27858	000 A R 919 551-4184	DOW, CARRIE ANN 101-E2 THOMAS LANE CARRBORO 27510	032 S 919 929-1278	DREW, JOHN EDWIN P. O. BOX 337 MACCLESFIELD 27852	FP 033 A RT 919 827-5231
		DOWDESWELL, ROBERT HORTON 514 PARK HILL COURT ENDERSONVILLE 28739	PTH 045 AC 704 697-6781	DROBNES, WILLIAM ETHOMER 3120 HIGHWOOD BLVD. RALEIGH 27604-1018	DR 092 AC 919 881-5517
		DOWDY, DAVID A. PO BOX 18429 CHARLOTTE 28218-0429	CD 060 AC 704 322-5117	DROEGEMUELLER, WILLIAM UNC, DEPT. OF OB-GYN CB 7570, MACNIDER BLDG. CHAPEL HILL 27599-7570	GYN 032 AC 919 966-5281 FAX 919 966-5281

DROSSMAN, DOUGLAS ARNOLD UNC, 324 CLINICAL SCIENCE BLDG CHAPEL HILL 27599	GI/PYM 032 AC 919 966-0141 FAX 919 966-6842	DUNLAP, WILLIAM MARSHALL 3521 HAWORTH DR. RALEIGH 27609	ON/IM 092 A AC 919 782-1806 FAX 919 782-4756	DYER, EMMET HUNTER CHARLOTTE NEUROSURGICAL ASSOC. 1010 EDGEHILL ROAD, NORTH CHARLOTTE 28207	NS 060 A AC 704 376-1605
DRUMMOND, JACK NEWTON 162 OVERMAN ROAD GOLDSBORO 27530-8926	FP 096 AS 919 689-2111	DUNMIRE, ROBERT BRADEN, III 2809 MCLAMB PLACE GOLDSBORO 27534	NEP/PD 096 AC 919 580-9840	DYER, RAYMOND BRUCE BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	DR 034 A AC 910 716-3614
DRUMMOND, MICHAEL SHAWN 5471 MORAVIAN HEIGHTS LANE CLEMMONS 27012-8379	000 AF 910 760-3007	DUNN, ANN BRIDGET 213 MCCAULEY ST. CHAPEL HILL 27516	032 S 919 933-7855	DYER, SARA LUNDIE 12 TARAWA TERRACE #B DURHAM 27705-6415	032 S 919 544-3658
DRURY, BRADFORD DAVID 2800 BLUE RIDGE BLVD. RALEIGH 27607	GS 092 AC 919 781-8632	DUNN, ERNEST CLINTON, JR. PO BOX 729 PAMLICO MEDICAL CTR., PA BAYBORO 28515	GP 025 A AC 919 633-1616	DYKERS, JOHN REGINALD, JR. PO BOX 565 401 N. IVY AVE. SILER CITY 27344	FP 019 AC 919 663-2931 FAX 919 663-2751
DUCK, SIGSBEE WALTER 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832	OTO 046 A AC 910 883-1366 FAX 910 883-1710	DUNN, HOLLY ARUFFO 3206 MORTON LANE GREENVILLE 27834	000 R 919 816-4100	DYKES, JAMES RUSSELL 114 SWIFT AVE. DURHAM 27705	FP 032 AC 919 286-7755
DUCK, WALTER OTIS DRAWER 729 MARS HILL 28754	FP 057 A L/RT 704 689-2411	DUNN, JACK NEWTON 807 BARBARA BLVD. HENDERSONVILLE 28739	U 045 A RT 704 692-2197	DYMOND, JOHN BOOTH, JR. 410 NW 63RD ST. #1033 KANSAS CITY MO 64118-6521	074 S 919 355-3178
DUCKETT, CHARLES HOWARD DEPT. OF FAMILY MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	FP 074 A * AC 919 816-2608 FAX 919 816-3040	DUNN, KATHLEEN ANNE DEPT. OF EMERGENCY MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858	GPM 074 A AC 919 816-2954	EADIE, EDWARD B., JR. 1134 N. ROAD STREET ELIZABETH CITY 27909	074 S 919 338-4141
DUCKETT, RALPH HOWARD 624 QUAKER LANE, E-100 HIGH POINT 27262	U 046 A AC 910 886-5151	DUNN, LAURIE LOUISE 3000 NEW BERN AVE. WAKE AHEC RALEIGH 27610	NPM/PD 092 AC 919 250-8709	EAGLE, ELIZABETH ANNE PO BOX 13005 GREENSBORO 27415	U 070 A AC 910 574-7360
DUDLEY, ALLISON JOHNSON 2317 RANDOLPH ROAD CHARLOTTE 28207	PD 060 AC 704 376-5572	DUNN, MICHAEL MCDONALD 1632 W. FIRST ST. #2 WINSTON-SALEM 27103	000 A S 919 724-7488	EAGLES, ARCHIE YELVERTON RT. #2, BOX 25 DECEASED--3-24-94 AHOSKIE 27910	DR 041 A AC 919 332-5596
DUDLEY, JOSEPH BOYLES 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	PTH 034 A AC 910 718-3731 FAX 910 718-9259	DUNN, THADDEUS L. 1515 DOCTORS CIRCLE WILMINGTON 28401	PUD/CC 065 AC 910 763-5182 FAX 910 762-9419	EAKINS, JOEY WILLIAM 6436 QUAIL RUN ROAD WILMINGTON 28409	IM/ID 065 A AC 910 343-9991 FAX 910 343-8448
DUFF, DENISE EMILIE 3100 FOXRIDGE ROAD CHARLOTTE 28226	DR 060 AC 704 362-1945	DUNN, THOMAS ELISHER 356 PINNERS COVE RD. ASHEVILLE 28803	000 AF 704 254-8054	EALES, ERIC SCOTT MEDICAL ARTS BLDG. 110 JEFFERSON ST., STE. 102 N. WILKESBORO 28659	032 S 910 651-2980
DUFFY, CHARLES 1506 LUCERNE WAY NEW BERN 28560	FP 025 A L/RT 919 637-2283	DUNN, TOBY J. 814-A N. BUCHANAN DURHAM 27701	032 S 919 286-4321	EARL, JOHN KEITH 210 13TH AVE. PLACE, N.W. HICKORY 28601	FP 018 A AC 704 328-2941
DUFFY, DIANE MARIE 530 W. WEBB AVENUE BURLINGTON 27217	PD 001 C 910 228-8316 FAX 910 227-9750	DUPUY, DAVID NORRIS 2600 E. 7TH STREET CHARLOTTE 28204	ORS 060 AC 704 372-9820	EARLY, IRA G., SR. 3004 BUENA VISTA WINSTON-SALEM 27106	ADL/PD 092 AC 919 828-0035
DULA, FREDERICK MAST, JR. 401 MOCKSVILLE AVE., STE. 100 SALISBURY 28144	R 080 AC 704 633-1023	DURFEE, MICHAEL FULK 5301 THAYER DRIVE RALEIGH 27612	000 A S 919 489-8361	EARLY, IRA GORDON, JR. BOX 2914, DUMC DURHAM 27710	000 N 011 A AC 704 255-7776 FAX 704 255-2760
DULIN, THOMAS LEROY 1202 SCOTLAND AVENUE CHARLOTTE 28207	FP 060 RT 704 366-5002 FAX 704 365-4194	DURGIN, HARRY WATSON, JR. 2324 DUKE UNIV. ROAD DURHAM 27706	000 A S 919 489-8361	EARLY, TODD FRANKLIN 1317 N. ELM ST., STE. 1 CARDIO/THORACIC SURGEONS GREENSBORO 27401	OM/FP 032 R 919 286-1722
DUMAS, MARK NEAL KINSTON MEDICAL SPECIALISTS DOCTORS DRIVE KINSTON 28501	IM 054 AC 919 522-3072	DURHAM, CECIL TRACY, JR. 7 MCDOWELL STREET ASHEVILLE 28801	N 011 A AC 704 255-7776 FAX 704 255-2760	EARNEST, ROBERT RHEA PO BOX 998 LAKE JUNALUSKA 28745	VS 041 AC 910 373-8245
DUMMIT, ELDON STEVEN, JR. P. O. BOX 1378 SANFORD 27330	PTH 053 A AC 919 774-2272	DURHAM, SUSAN WATSON 2410 WINTERGREEN SANFORD 27330	AN 053 A AC 919 774-2377	EARNHARDT, JAMES FREDERICK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	032 S 919 872-4850
DUNAWAY, HOWARD YATES, III 120 PROVIDENCE RD. CHARLOTTE 28207	ORS 060 AC 704 348-4300	DURLAND, WILLIAM FREDERICK, JR. 205 SUNRISE LANE, APT. G CHAPEL HILL 27516	032 A S 919 942-0789	EARNHARDT, TOMMY KAYE 8560 COOK ST. MT. PLEASANT 28124-1058	PD/ADL 044 RT 704 627-3971
DUNCAN, DAVID ALLEN 2827 LYNHURST AVE., STE. 205 WINSTON-SALEM 27103	CDS/TS 034 A AC 910 768-9510	DURR, ROBERT ALAN 3320 OLD WAKE FOREST RD. RALEIGH 27609	PUD/IM 092 AC 919 872-4850	EARP, HENRY SHELTON, III UNC, DEPT. OF MEDICINE CHAPEL HILL 27599	FP 000 AF 704 436-9429 FAX 704 436-9505
DUNCAN, JAMES E. 7 PINNACLE ROAD DURHAM 27705	032 S 919 522-3072	DURR, WALTER JACOB P. O. BOX 455 SYLVA 28779	GS 050 A L/RT 704 586-2176	EASLEY, ELEANOR BEAMER 750 WEAVER DAIRY RD., #141 CHAPEL HILL 27514	IM 054 R 919 966-3338 FAX 919 966-3015
DUNCAN, PEGGY SUE 2649 MACGREGOR DOWNS ROAD APT. F GREENVILLE 27834-8450	074 S 919 758-4828	DURRETT, LYNLEY SUZANNE 265 CHARLOTTE ST., APT. #4 ASHEVILLE 28801	OBG 000 R 704 257-4400	EASLEY, HENRY ALEXANDER, III 101 BETHESDA DR. GREENVILLE 27834	DR 001 AC 910 228-1371
DUNHAM, CYNTHIA BYRD 111 W. WENDOVER AVE. GREENSBORO 27401	NEP/IM 041 AC 910 379-9708	DUSZLAK, EDWARD J., JR. 3029 S. FAIRWAY DR. BURLINGTON 27215	DR 001 AC 910 228-1371	EASOM, HERMAN FRANKLIN 118 CANTERBURY RD., NW WILSON 27896-1355	FP 088 AC 704 884-5576
DUNKELBERG, RAY HAMILTON NEWLAND MED. BLDG. BREVARD 28712	IM/NEP 088 A AC 704 884-9030	DUVALL, PAUL BRANDON 572 E. MAIN ST. BREVARD 28712	FP 088 AC 704 884-5576	EASON, ERNEST BERNARD 1522 VAUGHN RD. BURLINGTON 27215	OBG 032 AC 919 684-5123 FAX 919 684-6161
DUNLAP, BENJAMIN EMERSON 925-C THOMAS STREET STATESVILLE 28677	FP 049 P AC 704 872-7636	DWANE, RICHARD JOHN BOX 3232, DUMC DURHAM 27710	OBG 032 AC 919 684-5123 FAX 919 684-6161	EASON, GEORGE WILLIAM PO BOX 10880 SOUTHPORT 28461	OBG 000 AC 919 338-2151
DUNLAP, JACK ERWYN 4320 FAYETTEVILLE ROAD LUMBERTON 28358	ORS 078 AC 910 739-0634 FAX 919 739-4102	DWYER, DANIEL PATRICK 1142 N. ROAD STREET ELIZABETH CITY 27909	OBG 000 AC 919 338-2151	EATON, ERNEST BERNARD 1522 VAUGHN RD. BURLINGTON 27215	DR 010 AC 910 226-1658 FAX 910 228-9363
		DYE, DAVID GODDARD 809 GREEN VALLEY RD. GREENSBORO 27408	ORS 041 AC 910 275-3325 FAX 910 275-5346		

EASTERBROOK, JAMES STILWELL 101 ROBESON ST., STE. 100 FAYETTEVILLE 28301	DR 026 A AC 910 483-9900	EDWARDS, CHARLES HILLMAN, II 301 HAWTHORNE LANE CHARLOTTE 28204-2475	CDS/TS 060 A AC 704 375-8413 FAX 704 332-4602	EIFRIG, DAVID ERIC UNC. DEPT. OF OPHTHALMOLOGY CHAPEL HILL 27599-7040	OPH 032 A AC 919 966-5296 FAX 919 966-1908
EASTERLING, WILLIAM E., JR. UNC. MACNIDER BLDG. CB 7000 CHAPEL HILL 27599	GYN 032 AC 919 962-2118	EDWARDS, ELLISON FRANCIS 3535 RANDOLPH RD., STE. W-204 CHARLOTTE 28211	FPS/MFS 060 AC 704 365-2084	EINSTEIN, NORMAN Z. 810 FAIRGROVE CHURCH RD., SE CATAWBA MEM. HOSP. HICKORY 28602	EM/IM 018 AC 704 326-3850
EASTON, EDWARD JAMES, JR. PO BOX 36937 CHARLOTTE 28236	NM/DR 060 A AC 704 373-2430	EDWARDS, ELMO STEPHEN 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607-6496	PD 092 A P AC 919 781-7490 FAX 919 783-0903	EISELE, JOHN EVANS DEPT. OF PHYSICAL MED/REHAB. PO BOX 6028 GREENVILLE 27834	PD/PM 074 A AC 919 551-4440
EASTWOOD, FREDERICK THOMAS P. O. BOX 30203 RALEIGH 27622	PD 092 A L/RT 919 787-1961	EDWARDS, GEORGE SADLER, JR. 3320 EXECUTIVE DR., STE. 210 RALEIGH 27609	HS/ORS 092 AC 919 872-3171 FAX 919 872-6739	EISENACH, JAMES CONRAD BOWMAN GRAY, DEPT. OF ANES MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-5295
EATON, HUBERT ARTHUR, JR. P. O. BOX 982 WILMINGTON 28401	IM 065 AC 910 763-5453	EDWARDS, GEORGE SADLER, SR. 3410 EXECUTIVE DR., STE. 105 RALEIGH 27609	ORS 092 AC 919 878-0980 FAX 919 878-0981	EISENHAEUER, THOMAS L. 561 FLEMING STREET HENDERSONVILLE 28739	GS 045 AC 704 693-1778 FAX 704 697-9250
EATON, ROBERT FARRELL 1027 FLEMING STREET HENDERSONVILLE 28739	ORS 045 A AC 704 692-5781	EDWARDS, IRENE ELIZABETH CAROLINAS MEDICAL CENTER 1000 BLYTHE BLVD. CHARLOTTE 28203	D/IM 000 AC 704 355-3165 FAX 704 355-7626	EISENOFF, RICHARD SCOTT 3 FAIRVIEW PLAZA, STE. 100 CHARLOTTE 28210-3104	IM 060 AC 704 551-4225 FAX 704 551-4344
EAVES, RUPERT SPENCER, JR. 631 COX RD. GASTONIA 28054	OPH 036 AC 704 864-7789 FAX 704 864-4884	EDWARDS, JAMES L., JR. 1511 WESTOVER TERR. STE. 108 GREENSBORO 27408	GI/IM 041 A AC 910 378-0713	EIZEMBER, FRANCES LIM 1204 HIGHLAND TRAIL CHAPEL HILL 27516-9524	032 A S 919 933-7106
EBERLE, ROBERT ADAM 3314 HEALY DR. STE. 107 WINSTON-SALEM 27103	IM 034 A AC 910 760-6177	EDWARDS, JAMES RONALD 1800 BRASSFIELD RD. RALEIGH 27614	PTH 092 A AC 919 250-8260	EL-BAYADI, NAGUI R. PO BOX 2147 SYLVA 28779-2147	GS/PS 050 AC 704 586-2156
EBKEN, RICHARD KEPPLER P. O. BOX 1169 SANFORD 27330	GS/TS 053 A AC 919 775-7146	EDWARDS, JOEL LYNN P. O. BOX 666 MOCKSVILLE 27028	FP 034 AC 910 634-6128	EL-DROUBI, HAZEM 111 MALLARD LN. ROCKINGHAM 28379	U 077 A AC 910 997-5054
EBY, WILLIAM MICHAEL 445 BILTMORE AVE., STE. 105 ASHEVILLE 28801	AN 011 AC 704 252-1016	EDWARDS, PALMER BETHESDA OAKS OFFICE PARK 3000 BETHESDA PL., STE. 202 WINSTON-SALEM 27103	P/CHP 034 A AC 910 760-4474	ELAM, BONNIE YARBROUGH 2405 CHURCHILL ROAD RALEIGH 27608	000 AF 919 828-1856
ECKBERT, WILLIAM FOX P. O. BOX 309 CRAMERTON 28032	FP 036 A L 704 824-1321 FAX 704 824-4816	EDWARDS, RANDOLPH EUGENE 2924 WEST HILLS DR., APT. E GREENVILLE 27834-8473	074 A S 919 392-7097	ELAM, MOSES D. 3100 DURALEIGH RD. RALEIGH 27615	D 092 AC 919 881-5408
ECKLEY, GEORGE MORGAN, JR. 569 LAKESIDE DR. STATESVILLE 28677-3407	IM 049 A L/RT 704 873-4334	EDWARDS, TIMOTHY FREEMAN 245 MEMORIAL DR. JACKSONVILLE 28540	OBG 067 A AC 910 353-4333	ELBEERY, JOSEPH RAYMOND ECU SCHOOL OF MEDICINE DIV. OF CARDIOTHORACIC SURGERY GREENVILLE 27858-4354	CDS/TS 074 A C 919 816-4336
EDDINGER, CHARLES FREDERICK 900 SPENCER AVE. SPENCER 28159	FP 080 L/RT 704 636-1720	EDWARDS, VANCE HOLDEN 110 GEARHART ST. PO BOX 639 RIVERSIDE PA 17868-0639	000 R	ELDER, NATHAN JUDSON PO BOX 9251 CHAPEL HILL 27515-9251	032 S 919 490-7914
EDDINS, GEORGE EDGAR, JR. 24859 NORWOOD RD. ALBEMARLE 28001	IM/CD 084 L/RT 704 982-2127	EGAN, THOMAS MICHAEL UNC, CB 7065 108 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7065	TS/GS 032 A AC 919 966-3381 FAX 919 966-3475	ELESIA, WILLIAM 3134 WATERFORD ROAD WINSTON-SALEM 27106	GS 034 A L/RT 910 724-2776
EDGERTON, THOMAS ARTHUR 300 BILLINGSLEY RD., STE. 103 CHARLOTTE 28211	CDS/TS 060 AC 704 372-1306 FAX 704 372-3109	EGBERT, JAMES MICHAEL, JR. 917 ALLEN RD., APT. B-6 GREENVILLE 27834-8405	074 A S 919 757-3780	ELISBURG MICHELLE ELEEN 201 HIGHWAY 54 BYPASS #721 CARRBORO 27510	032 A S 919 932-6546
EDKINS, PATRICIA TEAGUE DEPT. OF RADIATION ONC. CB 7512 U. OF NORTH CAROLINA CHAPEL HILL 27599-7512	RO 032 AC 919 966-1101 FAX 919 966-7681	EGGERS, GERALD WOOD 3333 SILAS CREEK PKWY. DEPT. OF PATHOLOGY WINSTON-SALEM 27103	074 A S 919 760-5840	ELKORDY, MAHA ABDUL-HAFEZ 180 ST. ANDREWS LANE CHAPEL HILL 27514	HEM/IM 032 C 919 967-5135
EDMONDS, JOHN HENRY, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	CD/IM 034 A AC 910 716-4208	EGIDIO, ROBERT JOHN PO BOX 510 CROSSNORE 28616	FP 006 AC 704 733-8998	ELLENBOGEN, CHARLES 1601-B OWEN DRIVE FAYETTEVILLE 28304-3482	IM/ID 026 A AC 910 323-1152 FAX 910 323-4007
EDMONDSON, MARY L. CANNING 204 ASHEVILLE AVE., STE. 40 CARY 27511	IM 092 A AC 919 859-5955	EGLINTON, DANIEL THOMAS 53 S. FRENCH BROAD ASHEVILLE 28801	PTH 034 AC 910 760-5840	ELLINGTON, AMZI JEFFERSON, JR. 419 FOUNTAIN PL. BURLINGTON 27215	092 L/RT 910 570-0280
EDMUNDS, JOHN HOWARD 301 E. WENDOVER ST., STE. 200 GREENSBORO 27401	C/IM 041 C 910 274-3241	EGUEZ, JORGE PO BOX 1775 GOLDSBORO 27533	000 AC	ELLINGTON, CHARLES P., III 1618 E. MOREHEAD STREET CHARLOTTE 28207	060 AC 704 344-2260
EDMUNDSON, WARNER LEE WELLS 3900 BROWNING PLACE RALEIGH 27609	IM 092 AC 919 781-9650	EHINGER, ROBERT RICHARD 1125 N. CHURCH STREET GREENSBORO 27401	ORS 011 A AC 704 252-7180	ELLINGTON, ROBERT NORWOOD 1904 SUNNYBROOK DR. BURLINGTON 27215	001 AC 910 227-5151
EDRINGTON, RICHARD DAVID 3020 NEW BERN AVE. #560 RALEIGH 27610-1249	VS 092 AC 919 231-6333 FAX 919 231-6334	EHMANN, CARL WILLIAM R. J. REYNOLDS CO. BOWMAN GRAY TECH CTR. WINSTON-SALEM 27102-1487	FP 041 C 910 574-8132	ELLIOTT, CHARLES MARTIN 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	060 A AC 704 373-1503
EDWARDS, ALLEN RICHARD 9203 S. TRYON ST. CHARLOTTE 28273-3697	FP/IND 049 AC 704 588-1265 FAX 704 588-1286	EHRlichMAN, GLORIA SOTOMAYOR 603 BEAMAN STREET CLINTON 28328	011 A AC 704 252-7180	ELLIOTT, HARDIE BISHOP 47 VILLAGE GREEN SOUTHERN PINES 28387	GS EM/063 A L/RT 910 692-7451
EDWARDS, BEVERLY 222 S. ACADEMY ST. AHOSKIE 27910	PD 008 AC 919 332-3403	EICHENBRENNER, TIMOTHY JOHN 411 BILLINGSLEY RD. #101 PEDIATRIC & TEENAGE MEDICINE CHARLOTTE 28211	D 034 A AC 910 741-7890	ELLIOTT, JAMES FRANCIS, SR. 1205 MUNNS ROAD CREEDMOOR 27522-9118	039 A L/RT 919 528-2433
EDWARDS, BRYAN 2300 BEASLEY DRIVE R5 DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 752-4249	EIFFRIG, CHARLES W. G. 1703 THE OAKS CHAPEL HILL 27514	PD 082 AC 910 592-7712	ELLIOTT, JOS. ALEXANDER, JR. 1900 RANDOLPH RD. SUITE 714 CHARLOTTE 28207-1157	D 060 A * L 704 375-0043
EDWARDS, CARL LEON PO BOX 160 RUTHERFORD COLLEGE 28671	CD/C 000 AC 704 874-1720		060 AC	ELLIS, CHARLES ROBERT 5602-B PERSIMMON CIRCLE SHAW AFB SC 29152	FP 000 AC
EDWARDS, CHARLES DANIEL PO BOX 2145 WASHINGTON 27889-2145	GS 007 A L/RT 919 946-5370		032 A * S 919 929-1502	ELLIS, CLARENCE ONEIL CHARLOTTE INSTITUTE OF REHAB. 1100 BLYTHE BLVD. CHARLOTTE 28203	IM 060 A AC 704 342-3888

ELLIS, DAVID A. 630 5TH AVE. WEST HENDERSONVILLE 28739	OBG 045 AC 704 692-2258	EMERY, DARYL CHARLES 3320 WAKE FOREST RD. RALEIGH 27615	CD/IM 092 AC 919 872-4850 FAX 919 878-9260	ERNST, DONALD SCOTT ECU SCHOOL OF MEDICINE E-127 BRODY BLDG. GREENVILLE, NC 27858-4354	ON 074 AC 919 816-2560
ELLIS, GEORGE GREENE P. O. BOX 789 OLD FORT 28762	FP 059 AC 704 668-7694	EMERY, JOHN BLOOM, JR. 3100 DURALEIGH RD. RALEIGH 27612	IM/LM 092 AC 919 881-5404 FAX 919 881-5613	ERRICO, JAMES MELTON 100 WESTWOOD AVENUE HIGH POINT 27262	OPH 046 AC 910 889-2323 FAX 910 889-2349
ELLIS, GEORGE JOHN, III PO BOX 2924 DUKE HOSPITAL DURHAM 27710	IM/END 032 A AC 919 684-6158 FAX 919 681-8988	ENDER, BULENT 3100 BLUE RIDGE RD. #300 RALEIGH 27612	G/IM 092 A P C 919 781-7500 FAX 919 881-9586	ERTISCHEK, STEPHEN DAVID 1032 COLLEGE STREET OXFORD 27565	IM/GER 039 AC 919 693-6541
ELLIS, GEORGE JOSEPH, JR. 20705 POINTE REGATTA DR. DAVIDSON 28036	OBG 034 A AC 704 892-5480 FAX 704 760-3030	ENGEL, JEFFREY PHILLIP DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/ID 074 AC 919 816-2550 FAX 919 816-3472	ERTUGRUL, GULTEKIN 407 S. GREEN ST. WADESBORO 28170	GS/TS 004 AC 704 694-2136
ELLIS, JOHN NELSON PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	ORS 063 A AC 910 295-6831	ENGELKE, STEPHEN CARL ECU DEPT. OF PEDIATRICS GREENVILLE 27858-4354	PD/NPM 074 AC 919 551-4665	ERVIN, ERIC DOUGLAS 1105 HWY. 54 BYPASS, APT. 12G CHAPEL HILL 27516-2899	032 S 919 929-2417
ELLIS, SUSAN WINGFIELD 3717 LOCHNORA PARKWAY DURHAM 27705-5458	032 A S 919 383-4530	ENGLEHARDT, JOHN MARK 3324 SIX FORKS ROAD RALEIGH 27609-7233	CD 092 A AC 919 781-7772 FAX 919 787-6331	ESHELMAN, THOMAS CARL RALEIGH RADIOLOGY ASSOCIATES A 1110 NAVAHO DR., STE. 400 RALEIGH 27609-4185	R 092 AC 919 878-8582 FAX 919 781-9729
ELLIS, WILLIAM DEWITT 1302 LEXINGTON AVE. THOMASVILLE 27360	OBG 029 A AC 910 475-6139	ENGLISH, ALAN KEITH 412-N PALADIN DR. GREENVILLE 27834	074 A S 919 830-9648	ESPEY, DAN, JR. 434 5TH ST., SE HICKORY 28601	FP 018 L/RT 704 327-0831
ELLISON, CARROL WENDELL 500 E. PARKER ROAD MORGANTON 28655	OBG 012 A P AC 704 433-5700 FAX 704 433-5702	ENGLISH, KRISTI LYNNE 41 GOLDEN ROAD GREENVILLE 27858	074 A S 919 757-1039	ESPORAS, DEMOSTHENES CAGBALINO U 2313 WESTWOOD DR. SANFORD 27330	U 053 A AC 919 775-7146 FAX 919 774-7922
ELLISON, GERALD LYNN 2000 GALAX DR. FAYETTEVILLE 28304-0441	DR 026 P * AC 910 323-2012	ENGSTROM, GEORGE ALFRED 40 ARDSLEY AVENUE, N.E. CONCORD 28025-2989	PD 013 AC 704 786-1145 FAX 704 788-1916	ESPOSITO, DAVID ANTHONY 1616 MEDICAL CENTER DR. WILMINGTON 28401	ORS 065 A AC 910 762-2655
ELLISTON, WINSTON LEON 210 ASHELAND AVE. ASHEVILLE 28801	A/PPD 011 A AC 704 253-3382 FAX 704 253-0069	ENGSTROM, LINCOLN L. 217 KIMBERLY JO DR. ROCKY MOUNT 27804	R/NER 064 A AC 919 443-8083	ESTERWOOD, ANTHONY J. 293 HOSPITAL AVE. PO BOX 765 JEFFERSON 28640-8353	FP 003 AC 704 369-4211
ELMORE, ELLEN LEIGH MAHEC RESIDENCY PROGRAM 118 W.T. WEAVER BLVD. ASHEVILLE 28804	000 R 704 258-0670	ENGSTROM, PAUL CHARLES CAROLINAS MED.CTR., PEDIATRICS A PO BOX 32861 CHARLOTTE 28232	NPM/PPD 060 A AC 704 355-5156	ESTES, EDWARD HARVEY, JR. 3542 HAMSTEAD COURT DURHAM 27707	IM/GER 032 A P L 919 833-3836 FAX 919 833-2023
ELMORE, JAMES MICHAEL 1107 ROOSEVELT DR. CHAPEL HILL 27514	032 A S 919 932-7832	ENNIS, GEORGE ELLIOTT 912 SECOND STREET, N. E. HICKORY 28601	IM/HEM 018 A AC 704 328-2381	ESTES, RALPH CHRISTIAN 1027 FLEMING ST. HENDERSONVILLE 28739	ORS 045 AC 704 692-5781
ELMORE, MILES 10 MCDOWELL STREET ASHEVILLE 28801	IM/NEP 011 A AC 704 258-8545	ENRIGHT, KATHERINE ANNE BOX 3492, DUMC DURHAM 27710	P/IM 032 A AC 919 684-3318	ESTWANK, JOSEPH JOHN 335 BILLINGSLEY ROAD CHARLOTTE 28211	ORS/SM 060 AC 704 334-4663
ELMORE, WILLIAM GLENN P. O. BOX 249 ROANOKE RAPIDS 27870	DR 042 AC 919 535-2121	ENRIQUE, RONEL STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	OTO 049 AC 704 878-2011 FAX 704 872-2011	ETHERIDGE, J. BRUCE BOWMAN GRAY SCH. OF MED. MS 2734, MEDICAL CENTER BLVD. WINSTON-SALEM 27157	A S 910 725-1394
ELNICKY, CAROL JEAN 1310 GLADE ST., APT. 31 WINSTON-SALEM 27101-3005	000 A S 910 727-1851	ENSOR, ROBERT DALE 1333 ROMANY ROAD CHARLOTTE 28204	U 060 AC 704 372-5180 FAX 704 376-6280	ETHERINGTON, JOHN L. 1703 EVERGREEN AVENUE GOLDSBORO 27530	OPH/OTO 096 A L/RT 919 735-0428
ELOI, EMMANUEL 3333 WILKINSON BLVD. CHARLOTTE 28262	FP 060 C 704 393-7720	ENTERLINE, DAVID SCOTT 9825 KOUPELA DR. RALEIGH 27614	DR/NER 092 AC 919 847-2808	EUBANKS, REAVIS THAYER 86 VICTORIA ROAD ASHEVILLE 28801	GS/PDS 011 AC 704 253-2396
ELSHEIKH, TARIK ECU DEPT. OF PATHOLOGY BRODY 1S-08 GREENVILLE 27858-4354	PTH 074 AC 919 816-5910 FAX 919 816-8200	EPES, CHARLES RICHARD 3312 BATTLEGROUND AVE. GREENSBORO 27410	OPH 041 A AC 910 282-5000 FAX 910 282-5022	EUBANKS, WILLIAM MALCOLM, JR. 1718 E. FOURTH ST., STE. 601 CHARLOTTE 28204	GYN 060 AC 704 375-9074
ELSNER, HENRY JOSEPH GUILFORD NEUROSURGICAL ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401-1270	NS 041 A AC 910 272-4578 FAX 910 272-5931	EPNER, RONALD ALAN 101 S.W. CARY PARKWAY CARY 27511	ORS/HS 092 AC 919 467-4992 FAX 919 481-9607	EUBANKS, WILLIAM STEPHEN, JR. DUMC, BOX 3110 DURHAM 27710	GS 032 A C 919 681-3881
ELSTER, ALLEN DEVANEY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NER 034 A AC 910 716-3294	EPPER, LORI BRIANA 1610-D GRETEL LANE WINSTON-SALEM 27127	034 A S 910 788-8382	EURE, CHARLES ALLAN 3521 HAWORTH DR. RALEIGH 27609	IM 092 AC 919 782-1806
ELY, EUGENE WESLEY, JR. 1016 VERNON AVE. WINSTON-SALEM 27106	000 A R 919 748-4490	EPSTEIN, DAVID L. BOX 3802, DUMC DURHAM 27710-3802	OPH 032 A AC 919 684-5846 FAX 919 681-6343	EURE, CHINETA RENA 4101 FIVE OAKS DR. APT 15 DURHAM 27707	A S 919 493-6745
ELY, KIM ADAMS 1016 VERNON AVE. WINSTON-SALEM 27106	000 R 919 761-0331	ERDIN, ROBERT ALEXANDER, JR. 624 QUAKER LN., STE. E-200 HIGH POINT 27262	CD/IM 046 AC 910 885-6168	EURE, LUTHER HAYWOOD, JR. 750 MCCARTHY BLVD. NEW BERN 28560	OBG 025 AC 919 633-4005
ELY, RALPH LAWRENCE, III 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	GS/VS 001 A AC 910 227-3621 FAX 910 227-2206	ERNER, SUSAN MARIE 1868-C OUAILE RIDGE ROAD GREENVILLE 27858	PTH 074 AC 919 816-5017	EVANGELIST, FELIX ANTHONY 3601 E.INDEPENDENCE BLVD.,#204 CHARLOTTE 28205-7262	TS/CDS 060 A AC 704 563-7788 FAX 704 532-1984
ELY, STEPHEN WILSON 257 MCDOWELL ST. ASHEVILLE 28803	CDS 011 A AC 704 258-1121	ERNEST, JOSEPH MCDONALD, III BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG/MFM 034 AC 910 716-4291 FAX 919 716-6937	EVANOFF, ALLISON MARIE 910 CONSTITUTION DR. #107 DURHAM 27705	032 S 919 383-7067
EMERSON, RUSSELL IAN 1851 MONTCLAIR AVE. GASTONIA 28054	FP 036 A AC 704 263-8945			EVANS, ALLISON SCOTT 165 BLISS ROAD #2 LONGMEADOW MA 01106-1409	074 S 919 757-3001

EVANS, ANTHONY CARROLL, JR. 506 SNOW CREST TRAIL DURHAM 27707-6130	OBG/GO 032 A R 919 684-3765	FAIR, LISA ALVERSON 1804 DAVIE AVENUE STATESVILLE 28677	OBG 049 AC 704 873-7250	FARMER, VICKIE LYNN 4001 FINAL APPROACH DR. FAYETTEVILLE 28301	000 AF 919 671-5255
EVANS, BRYON K. 180 BPW CLUB BLVD., APT. K-6 HIGHLAND HILLS CARRBORO 27510	032 A S 919 932-7534	FAIRBROTHER, DAVID LOVELL 1113 GROVEMONT DR. #G-7 GREENVILLE 27834	074 S 919 752-9434	FARMER, WOODARD EASON 27 PARK RD. ASHEVILLE 28803	IM 011 A L/RT 704 274-0718
EVANS, CHARLES BRIAN 2830-C MAPLEWOOD AVE. WINSTON-SALEM 27103	OBG 034 AC 910 765-9350	FAIRCHILD, AMY DAWN 57 CRYSTAL OAKS COURT DURHAM 27707	032 A S 919 490-6099	FARNHAM, ROBERT, III PO BOX 33549 CHARLOTTE 28233	PTH 060 A AC 704 371-4814
EVANS, DAVID ARNOLD 1408 E. FRANKLIN ST. MONROE 28110	GYN 090 A AC 704 289-2553	FAJARDO, AGAPITO LACSON 407 BEAMAN ST. CLINTON 28328	GP 000 AC 919 592-1462	FAROOKI, AAMER 910 CONSTITUTION DR. #515 DURHAM 27705	032 A S 919 382-0269
EVANS, ERNEST CRAIG 2300 RANDOLPH RD. CHARLOTTE 28207	GS 060 A AC 704 376-0327	FAJGENBAUM, DAVID MONIEK 3410 EXECUTIVE DRIVE RALEIGH 27609	ORS 092 A AC 919 872-5296	FARRELL, EDWIN GAYLE MARTIN PEDIATRICS PO BOX 845 WILLIAMSTON 27892	PD/ADL 007 A AC 919 792-8101
EVANS, JAMES HARVEY 172 CLEMENT ST. MOCKSVILLE 27028	FP 034 AC 704 634-6128 FAX 704 634-7103	FALES, ROBERT MARTIN 407 W. RENOVAH CIRCLE WILMINGTON 28403	GS 065 A L/RT 910 762-1285	FARRELL, FRANK WILSON, JR. 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	NER/DR 034 A AC 910 760-5878
EVANS, KENDALL 12641 GRAVENHURST LANE GAITHERSBURG MD 20878-3452	000 S 919 723-4410	FALK, RONALD JONATHAN 3034 OLD CLINIC BLDG./NEP. UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	NEP/IM 032 AC FAX 919 966-4251	FARRELL, PATRICIA CAROLYN 1373 WESTGATE CTR.DR., STE. 210 STE. 210 WINSTON-SALEM 27103-2918	P 034 A AC 910 659-1151
EVANS, LISA SMITH 3333 SILAS CREEK PARKWAY FORSYTH MEM. HOSP. RADIOLOGY WINSTON-SALEM 27103	RO 034 A AC 910 760-5095 FAX 910 718-9257	FALLETTA, JOHN MATTHEW BOX 2916, DUMC DURHAM 27710	PHO 032 AC 919 684-3401 FAX 919 681-7950	FARRELL, SUSAN ELIZABETH 1915 LENDEW. STE. 102 GREENSBORO 27408	PD 041 A * AC 910 288-6165 FAX 910 288-6744
EVANS, ROBERT JAMES 301 E. WENDOVER AVE., STE. 311 GREENSBORO 27401	U 041 A AC 910 274-1114 FAX 910 274-9638	FALLS, CLAUDE THOMAS 200 N. GROVE ST. LINCOLNTON 28092-2320	PS/GS 055 A AC 704 482-6774	FARRINGTON, CECIL MURRAY, JR. 401 MOCKSVILLE AVE. SALISBURY 28144	FP 080 AC 704 637-1123 FAX 704 637-1214
EVANS, WILLIAM ANDREW 4686 ST. DELIGHT CHURCH RD. KERNERSVILLE 27284	034 A S 910 788-2913	FALLS, DARRYL LEE 1508 ARENDELL ST. MOREHEAD CITY 28557	OBG 016 AC 919 726-7374	FARRINGTON, JOHN KIRBY 307 N. LINDSAY ST. HIGH POINT 27262	OBG 046 A AC 910 885-0149
EVANS, WILLIAM GRAHAM, JR. OCRACOKE HEALTH CENTER PO BOX 543 OCRACOKE 27960	000 AF 919 928-1511 FAX 919 928-7391	FALVO, SAMUEL CATANZARO 1351 CHANTELOUP DR. HENDERSONVILLE 28739	GS/CRS 045 L/RT 704 693-9566	FARUQUE, LAURA MILLER PO BOX 21000 HICKORY 28603-2100	OBG 018 AC 704 328-2901
EVERETT, CATHERINE JOYCE PO BOX 12065 NEW BERN 28561	R 025 A AC 919 552-7756	FAN, JACK J. P. O. BOX 807 CLAYTON 27520	FP 051 A AC 919 553-5711	FARUQUE, MARK AHMED PO BOX 6306 BETHLEHEM STATION HICKORY 28603	FP 018 AC 704 495-8226
EVERETT, ROY NATHAN PO BOX 68 POLLOCKSVILLE 28573	PUD 025 A AC 919 224-4591	FANG, CHARLIE WEICHIN PO BOX 52300 DURHAM 27717	032 S 919 933-7382	FASY, ELIZABETH ANNE 103-2 DICKENS COURT CHAPEL HILL 27514	IM 000 A R 919 932-9581
EVERHART, CARLTON DHU 911 WORTH ST. MOUNT AIRY 27030	FP 086 AC 910 786-5108	FANN, BENJAMIN BRADLEY 137 FLINT ST. ASHEVILLE 28801-2202	OBG 011 AC 704 258-1202	FATH, KENNETH ALAN 316 N. GRAHAM-HOPEDALED RD. BURLINGTON 27215	074 S 910 229-2377 FAX 910 227-2606
EVERHART, GEORGE RAYMOND, III 201 WOODSON AVE. SALISBURY 28144	FP 080 AC 704 637-3373	FANN, STEPHEN A. 3216 SUMMER PLACE, APT. 12 GREENVILLE 27834	074 A S 919 321-3907	FAULKENBERRY, BRADFORD K. 1603-D MEDICAL DR. LAURINBURG 28352	C/CD 001 AC 910 229-2377 FAX 910 227-2606
EWING, C. ALEX 2369-A OUEEN ST. WINSTON-SALEM 27103	034 A S 910 725-5826	FANTZ, DEBORAH LYNN A3-624 WEST END BLVD. WINSTON-SALEM 27101	000 A S 910 761-8372	FAULKNER, JOHN 3-G COURTNEY SQUARE APTS. GREENVILLE 27834	FP 083 AC 910 276-2439
EWING, JOHN ALEXANDER 2311 CANTERWOOD DR. WILMINGTON 28401-7300	P 065 L 910 251-9888	FARABEE, CHARLES RICHARD, JR. 7 COVINGTON PLACE GREENSBORO 27407-7540	000 AF 919 629-7710	FAULKNER, JOHN HUME 911 WESTERN AVENUE TARBORO 27886	OBG 046 A AC 910 889-4353 FAX 910 889-5804
EYERMAN, MELVIN FREDERIC 1244 ARBOR ROAD, 444 WINSTON-SALEM 27104-1139	PH 034 A L/RT 910 723-7420	FARABOW, WILLIAM SIDNEY 400 N. ELM ST. HIGH POINT 27262	OBG 046 A AC 910 889-4353 FAX 910 889-5804	FAUST, KIRK BERRY 1101 DRESSER COURT RALEIGH 27609	FP 004 A C 704 694-5599 FAX 704 694-5393
EYSTER, JAMES M. RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609	DR 092 AC 919 878-8582	FARAH, NAGUIB HANI 212 S. RUTHERFORD ST. WADESBORO 28170	FP 004 A C 704 694-5599 FAX 704 694-5393	DR 034 A AC 910 768-1021 FAX 910 768-1032	
FABER, STEVEN MARK 1134 N. ROAD ST. ELIZABETH CITY 27909	GI/IM 070 AC 919 335-5588	FARLEY, JOHN CHARLES 2803 LYNDRHURST AVE. WINSTON-SALEM 27103	000 A S 910 761-8372	FAUST, KIRK BERRY 1101 DRESSER COURT RALEIGH 27609	GS/VS 092 AC 919 876-2010 FAX 919 954-0555
FAGAN, JAMES ARTHUR PO BOX 33549 CHARLOTTE 28233	DR/NM 060 AC 704 384-4056	FARLEY, ROBERT HUGH 311 W. WENDOVER AVE. GREENSBORO 27408	000 AF 919 629-7710	FAX, JOHN NICHOLAS, JR. 500 W. 27TH ST. LUMBERTON 28358	ORS 078 A P AC 910 739-4313 FAX 919 739-9003
FAGG, JOHN ANDERSON 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PS 034 A AC 910 765-8620 FAX 910 768-6236	FARLEY, WILLIAM WINFREE 2625 DOVER RD. RALEIGH 27608	OBG 046 A AC 910 889-4353 FAX 910 889-5804	FAYE, JAMIL ABDEL-LATIF BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	074 L 919 787-9350
FAHEY, SEAN MICHAEL 1409 W. 4TH ST., APT. C WINSOTN-SALEM 27101	034 A S 910 723-6164	FARMER, CHARLES DUDLEY 928 BAXTER ST. CHARLOTTE 28204	NEP/IM 060 AC 704 348-2992	FAYKUS, MAX HENRY, JR. 1329 ROBESON ST. FAYETTEVILLE 28305	OBG/REN 034 AC 910 716-2368 FAX 910 716-6937
FAHL, JAMES COX 629 THIRD ST., NE HICKORY 28601	GS 018 L/RT 704 328-2231	FARMER, CHERYL BELINDA 203-B BRANSON ST. CHAPEL HILL 27514	032 S 919 914-3503	FEARRINGTON, ERIC 1800 W. 5TH ST., STE. #2 GREENVILLE 27834	R 026 AC 919 323-2012
FAILLACE, DEON F. PO BOX 53960 3341 MELROSE RD., STE. 100 FAYETTEVILLE 28305	GS 026 AC 910 323-4512	FARMER, DONALD WILLIAM 1329 ROBESON ST. FAYETTEVILLE 28305	R/DR 026 AC 910 323-2012	FEASEL, MICHAEL JOHN NASH GENERAL HOSPITAL CURTIS ELLIS DR. ROCKY MOUNT 27804	CD/IM 074 AC 919 816-3476 FAX 919 752-0931
		FARMER, JOSEPH C., JR. DUKE, DEPT. OF SURGERY DURHAM 27710	OTO/HNS 032 A AC 919 684-6357	FEATHERSTON, MARK W. 5105 ARMSTEAD DR. GREENSBORO 27407	EM 064 A AC 919 443-8172
		FARMER, THOMAS WOHLSEN UNC SCHOOL OF MEDICINE 751 BURNETT-WOMACK BLDG 229-H CHAPEL HILL 27599-7025	N/IM 032 A L 919 966-2526		FP 041 AC 910 299-0000

FEDDER, DAVID PETER PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	ORS/SM 063 A AC 910 295-0881	FERNANDEZ, ELDALIZ ANGELES 1804 GATEPOST DR. WESLEY LONG HOSPITAL GREENSBORO 27455	IM 041 AC 919 854-6300	FINK, GARY LEE 1000 BROWN STREET PO BOX 610 FAITH 28041-0610	IM 080 A AC 704 279-3950 FAX 704 279-8343
FEDOR, JOHN MICHAEL 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	CD/IM 060 A AC 704 373-0212 FAX 704 373-1216	FERNANDEZ, JUAN H. 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408	OBG 041 A AC 910 275-5391	FINKEL, ALAN GLEN UNC SCHOOL OF MEDICINE CB #7025 CHAPEL HILL 27599	N 000 A AC 919 966-2526
FEE, BRUCE EDGAR 1350 S. KINGS DRIVE CHARLOTTE 28207	R 060 AC 704 342-8310	FERNANDEZ, MARC EVAN 1516 ACADEMY ST. WINSTON-SALEM 27103	GS 034 A R 910 716-2011 FAX 910 716-5414	FINKLEA, LEE KILPATRICK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 A AC 910 768-4730
FEE, ERIC CHARLES 5815 HIGH POINT ROAD GREENSBORO 27407-9305	FP 041 AC 910 218-0066 FAX 910 218-0065	FERNANDO, NISHAN HESIRI 1516 VALLEY RUN DURHAM 27707	S 032 919 490-1107	FINKLEA, ORION TOWNSEND 1333 ROMANY ROAD CHARLOTTE 28204	U 060 AC 704 372-5180
FEEZOR, CHARLES NOEL PO BOX 4256 SALISBURY 28144	FP 080 A L/RT	FERRE, GEORGE ALLAN PO BOX 1226 HAMLET 28345	ORS/LM 077 AC 910 582-1788	FINLEY, JAMES LEO ECU SCHOOL OF MED. BRODY 1S08 PATHOLOGY AND LAB MEDICINE GREENVILLE 27858	PTH 074 AC 919 816-4495
FEHRING, THOMAS K. PO BOX 35228 CHARLOTTE 28235	ORS 060 AC 704 339-1000	FERRER, CAROLYN RUTH BLACK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	RO 034 A P AC 910 716-4981 FAX 910 716-5972	FINLEY, JENNIFER ELLEN 5776 STEWART AVENUE PORT ORANGE FL 32127	PM 000 A R 919 321-2851
FEIN, ALLEN LAWRENCE 1948 KILMONACK LANE CHARLOTTE 28270	FP 060 AC 704 846-7112	FERRER, CHARLES ELLIOT 10512 PARK ROAD EXT. CHARLOTTE 28210	IM 060 A AC 704 542-6593 FAX 704 542-9948	FINN, RICHARD CONNELL 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	OBG 034 A AC 910 768-4730
FEINBERG, MARK WILLIAM 3806-D MERIWETHER DR. DURHAM 27704	IM 000 R 919 317-1013	FERRELL, PAUL BRENT 808 SCHENCK ST. SHELBY 28150	RHU/IM 023 A AC 704 482-1482 FAX 704 482-0811	FIORILLI, MARIO GRAZIA 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870	IM/ID 042 A AC 919 537-0134 FAX 919 537-6515
FEINGOLD, STEVEN A. 4419-B AMERICAN DR. DURHAM 27705	032 S 919 382-8467	FERRELL, WM. GREGORY 4207 LAKE BOONE TR. #200 RALEIGH 27607-6520	N 092 A AC 919 782-3456	FISCHER, GARY JAY P. O. BOX 13005 GREENSBORO 27415	DR 041 A AC 910 379-4140
FELIX, RICHARD R. 75 CHURCH ST. ASHEVILLE 28801	P/PYM 011 AC 704 252-4033	FERRISS, DAVID MICHAEL 5317 QUAIL WOOD DR., APT. H WINSTON-SALEM 27104-3465	034 A S 910 765-6888	FISCHER, JANET JORDAN 2719 WHITFIELD ROAD UNC CB 7030 CHAPEL HILL 27514-9740	ID/IM 032 L/RT 919 966-2536
FELKNER, RICHARD S. 1600 E. THIRD STREET CHARLOTTE 28204-3202	OTO 060 A P AC 704 358-4111	FETTER, BERNARD FRANK 3836 SOMERSET DR. DURHAM 27707	PTH/DMP 032 L/RT	FISCHER, JONATHAN ELI 6606 LEWIS ROAD CHAPEL HILL 27514	032 A S 919 929-2212
FELLENBAUM, PAUL STANLEY 2605 BLUE RIDGE RD., STE. 100 RALEIGH 27607	OPH 092 A AC 919 781-2127	FEUER, ABE LAWRENCE 1006 FAIRFIELD DR. GASTONIA 28054	OTO 036 L/RT 704 864-2222	FISCHER, JOSEPH WILLIAM 4608 CEDAR ST., STE. 106 WILMINGTON 28403	R 065 AC 910 395-4668
FELTS, JOHN HARVEY 3335 PADDINGTON LANE WINSTON-SALEM 27106-5433	NEP/IM 034 L/RT	FEWELL, JOSEPH EURANUS, JR. 415 N CENTER ST., STE. 201 HICKORY 28601	PS 018 AC 704 322-8380	FISCHER, MARTIN JOSEPH ST. LUKES PROFESSIONAL BLDG. COLUMBUS 28722	GS/TS 075 AC 704 894-2238 FAX 704 894-7052
FENCL, RAYMOND JOHN 180-0 PARKWOOD ELKIN 28621	U 086 A AC 910 526-2000	FICKLEN, CONWAY HAMILTON 6252 TOWLES ROAD WILMINGTON 28409	OBG 065 L/RT 910 350-0308	FISCHER, NEWTON D. 2719 WHITFIELD ROAD CHAPEL HILL 27514-9740	OTO/HNS 032 L/RT 919 966-3341
FENN, PETER ALLEN ROUTE #2, BOX 839 COATS 27521	FP 000 AF 919 893-3063 FAX 919 893-2567	FIELD, BOB LEWIS 1239 W. HENDERSON ST. SALISBURY 28144	FP 080 A L 704 636-0732	FISH, HARRY GUSTAV, JR. 1718 LAFAYETTE AVE. ROCKY MOUNT 27803	GS 064 L/RT 919 443-9084
FENNING, ROBERT LAWRENCE 3535 RANDOLPH ROAD CHARLOTTE 28211	ON/HEM 060 A AC 704 365-0760	FIELD, RONALD EDWARD 918 SUNNYVIEW CIRCLE MATTHEWS 28105	000 AF 704 541-0216	FISHER, CARL ELLIS 902-C COX ROAD GASTONIA 28054	PD 036 A AC 704 867-5356 FAX 704 867-4990
FERDON, BENJAMIN BETHEA 3100 BLUE RIDGE BLVD., #300 RALEIGH 27612	IM 092 A P AC 919 781-7500	FIELDS, KARL BERTRAND 902 CAROLINA ST. GREENSBORO 27401	FP/SM 041 A AC 919 574-8133 FAX 910 574-7078	FISHER, DAVID GEORGE PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	PD/NPM 060 AC 704 355-3156
FERGUSON, ALFRED LEA 1031 E. ROCK SPRING ROAD GREENVILLE 27858	NEP/IM 074 A RT 919 752-8880 FAX 919 752-3084	FINA, MICHAEL FRANCIS 1901 S. HAWTHORNE RD., #310 WINSTON-SALEM 27103	GI/IM 034 A AC 910 760-4340 FAX 910 765-2869	FISHER, DAVID MICHAEL 291-R DALEWOOD DR. WINSTON-SALEM 27104	034 S 910 768-8321
FERGUSON, GEORGE BURTON 1110 W. MAIN STREET DURHAM 27701	OTO 032 A L/RT 919 682-9341	FINCH, MICHAEL ALAN 210 LINDBETH DR. #A GREENVILLE 27834-5035	074 S 919 355-1122	FISHER, DAVID RUSSELL 171 S. CHURCHILL DR. FAYETTEVILLE 28303-5023	DR 026 AC 910 323-2012
FERGUSON, JOHN V. 520 MAPLE AVE., STE. C REIDSVILLE 27320	OBG 079 A P AC 910 342-6063 FAX 910 342-6066	FINCH, MICHAEL R. 814 N. BUCHANAN BLVD. #A DURHAM 27701-1542	032 S	FISHER, DAVID WILSON 135 CREEKWOOD DR. ADVANCE 27006	000 S 919 998-5645
FERGUSON, JOSEPH MICHAEL 806 PARK RIDGE RD., APT. B10 DURHAM 27713	000 R 919 966-2491	FINDLAY, JEAN MARJORIE HEY 14 CLEARWATER DR. DURHAM 27707	PD 032 AC 919 286-2202	FISHER, DENISE 901-22 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S
FERGUSON, PATRIC WESLEY 512 PARK HILL COURT HENDERSONVILLE 28739	OTO 045 AC 704 693-0706 FAX 704 693-5705	FINE, JOEL LAWRENCE PITT COUNTY MEMORIAL HOSPITAL DEPT. OF INTERNAL MEDICINE GREENVILLE 27858	IM 074 A R 919 816-4126	FISHER, EDWARD CARL 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 AC 704 373-1541
FERGUSON, STEPHEN DEXTER 652 CARPENTER AVE. MOORESVILLE 28155	IM 049 AC 704 663-4443	FINSTONE, DOUGLAS HOWARD ECU SCHOOL OF MED. DEPT. OF PSYCHIATRIC MEDICINE GREENVILLE 27858-4354	PYM/PYA 074 AC 919 816-2986 FAX 919 816-3815	FISHER, ERNEST WOODROW 102 GEORGIA ROAD FRANKLIN 28734	FP 056 A L/RT 704 524-5752
FERNALD, GERALD WALLACE 509 BURNETT-WOMACK, CB 7220 UNC SCHOOL OF MEDICINE CHAPEL HILL 27599-7220	PD/ID 032 AC 919 966-2069 FAX 919 966-7299	FINGER, FREDERICK ELI, III 1010 EDGEHILL RD. NORTH CHARLOTTE 28207	NS 060 A AC 704 376-1605 FAX 704 335-8448	FISHER, HARRIETT PAIGE 2201-G HYDE DRIVE GREENVILLE 27858	074 S 919 355-4784
FERNANDEZ, ADOLFO Z. 4800 UNIVERSITY DR., APT. 26B DURHAM 27707-6112	032 S 919 419-6263	FINK, EMMA SLOOP BOX 426 CROSSNORE 28616	FP 006 A P L 910 733-4367	FISHER, MARSHALL LOUIS 300 E. PARK AVENUE CHARLOTTE 28203	P 060 L/RT 704 335-8474
FERNANDEZ, CHARLES RAYMOND 1350 S. KINGS DRIVE CHARLOTTE 28207	ID/IM 060 A AC 704 342-8000			FISHER, MAXWELL ELLIS 203 PUREFOY ROAD CHAPEL HILL 27514	032 A S 919 933-2213

FISHER, OTIS NORWOOD P. O. BOX 13005 GREENSBORO 27415	R 041 A * AC 910 379-4360	FLEMING, STEPHEN G. 194 DOCTORS DR. BOONE 28607	ORS/HS 095 AC 704 264-1100	FOIL, MARY BETH DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	GS 074 A AC 919 816-4299 FAX 919 816-8208
FISHER, RONALD JAMES 105 POLKS TRAIL CHAPEL HILL 27516-9443	000 A R 919 966-2571	FLEMING, WILLIAM LEROY UNC, DEPT. OF FAMILY MED. CHAPEL HILL 27599	GPM/IM 032 A L/RT 919 966-5744	FOLDS, WILLIAM FRANKLIN 2909 MAPLEWOOD AVE. WINSTON-SALEM 27103	FP 034 AC 910 768-9575
FISHER, SAMUEL RANKIN BOX 3805, DUMC DURHAM 27710	HNS/OTO 032 A AC 919 684-4201 FAX 919 681-6881	FLESCHER, JONATHAN 3100 BLUE RIDGE RD., STE. 300 RALEIGH 27612-8035	IM/PUD 092 A P AC 919 781-7500	FOLEY, MARY-ELLEN BLDG. #5, DOCTORS PARK GREENVILLE 27858	OBG 074 AC 919 758-5246
FISHER, WILLIAM SLOAN, III 175 CHARLOIS BLVD. STE. 101 WINSTON-SALEM 27103-1521	OTO 034 AC 910 768-3361 FAX 910 768-4131	FLETCHER, ELIZABETH GAY 1310 GLADE ST., APT. 31 WINSTON-SALEM 27101	A S 910 727-1851	FOLGER, JOHN RUSSELL, JR. 101 WATER OAK SUITES BREVARD 28712	FP/PH 088 A AC 704 966-9633
FISHMAN, JOHN JAY 1227 MEDICAL CTR. DR. WILMINGTON 28401	AN 065 AC 910 762-6211 FAX 910 762-0626	FLETCHER, ROBERT GEORGE 405 OWEN DR. FAYETTEVILLE 28304	OM/FP 026 A AC 910 323-3184 FAX 919 323-9577	FOLLMER, RONALD LESTER PO BOX 32861 CHARLOTTE 28232-2861	N 060 A AC 704 355-4053 FAX 704 355-7626
FITCH, DUANE DOUGLAS 1704 S. TARBORO ST. PO BOX 3526 WILSON 27895	GI/IM 098 A P AC 919 237-4100	FLETCHER, SIDNEY MARC 144 LAWDALE DRIVE WINSTON-SALEM 27104	EM 000 A R 910 716-4625	FOLLO, PAIGE BILL 1207 COUNTRY CLUB DR. GREENSBORO 27408	PD 041 L/RT
FITCH, ROBERT DOUGLAS BOX 2911, DUMC DURHAM 27710	ORS/PDS 032 A AC 919 684-3104	FLEURY, ROBERT ANDRE BROAD STREET CLINIC, PA PO BOX 846 SOUTHERN PINES 28388	P/ALD 063 AC 910 692-6471 FAX 910 692-5393	FONTAINE, TIMOTHY PAUL 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408	OBG 041 A AC 910 275-5391
FITZ, THOMAS EDMUNDS 2133 9TH ST. NW HICKORY 28601	IM/CD 018 L/RT 704 324-6346	FLOCK, CONRAD LLOYD BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607	FP 092 AC 919 556-6762	FONTRIER, TOINETTE HELEN 8220 WHITE WATER DR. CLEMMONS 27012	A RT 910 766-4321
FITZGERALD, JOHN HILL 626 CLARK DRIVE LINCOLN TON 28092	GP/PD 055 A L 704 735-8257	FLINT, RUSSELL AUSTIN 116 BROAD STREET SPRUCE PINE 28777	ORS 061 A AC 704 765-8200	FOOTE, MARGARET J.G. 2473 FOXWOOD DR. CHAPEL HILL 27514	FP/GP 032 AC 919 968-4551
FITZGERALD, STEPHEN 1901 S. HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103	GI/IM 034 A AC 910 760-4340 FAX 910 765-2869	FLIPPO, JACK LLOYD CHARLOTTE PEDIATRIC 1700 ABBEY PL. CHARLOTTE 28209	PD 060 A AC 704 523-7232	FORBES, KAROLYN BETH 408 E. JEFFERSON ANN ARBOR MI 48104	A S 313 996-8946
FITZGERALD, THOMAS MICHAEL 8320 UNIVERSITY EXEC. PK. #104 CHARLOTTE 28262	P 060 AC 704 549-8797 FAX 704 549-1479	FLIPPO, TERESA SKIDMORE 3535 RANDOLPH RD., #201-W CHARLOTTE 28211	GS/VS 060 AC 704 364-8100	† FORBES, THOMAS EARL P. O. BOX 659 DECEASED--9-21-94 REIDSVILLE 27320	FP 079 A 910 349-5324
FLANAGAN, PAUL MARCUS 9 ELLEN PL. CHAPEL HILL 27514	032 S	FLOOD, ROY DEVONNE BOX #7, SPRING BRANCH ROAD MURFREESBORO 27855	FP 008 A AC 919 398-3323	FORD, C. STEPHEN 624 OUAKEE LN., STE. 206C HIGH POINT 27262	N 046 AC 910 885-2422
† FLANAGAN, TONY E. 3020 NEW BERN AVE., STE. 460 DECEASED--12-9-94 RALEIGH 27610	OBG 000 A 919 231-8600	FLORACK, THOMAS MICHAEL 902 COX RD., STE. A GASTONIA 28054	ORS 036 A AC 704 865-6487	FORD, CHARLES PHILLIP, JR. 5216 EMERALD DR. EMERALD ISLE 28594-3509	OM 054 A L/RT 919 354-3018
FLANNERY, JOHN EDWARD BOX 1537 ROCKINGHAM 28379	IM 077 A AC 910 582-0004	FLORES, ROBERT ANDREW LAUREL EYE ASSOCIATES 201 PROVIDENCE ROAD CHARLOTTE 28207	OPH 060 AC 704 372-4380	FORD, JERRY GLEN 2579 DOGWOOD FALLS LANE WINSTON-SALEM 27103	R 910 716-4091
FLEEMAN, LOURAY MICHELLE 2034 HYDE DRIVE GREENVILLE 27858	S 919 321-3294	FLORES, RODOLFO FLORES P. O. BOX 96 DANBURY 27016	FP/IM 034 A AC 910 593-8281	FORD, KENNETH LECIL, III 845 BRENT ST. WINSTON-SALEM 27103	DR 000 R 919 631-8233
FLEISCHER, ALAN BERNARD, JR. BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	D 034 AC 910 716-7753 FAX 919 716-7732	FLOURNOY, JOHN EPPES KINSTON CLINIC, NORTH DOCTORS DRIVE KINSTON 28501	R 054 A AC 919 527-7077	FORD, MARSHA DEAN 6836 ALEXANDER RD. CHARLOTTE 28270	EM/IM 060 A AC 704 355-3181 FAX 704 355-5609
FLEISHMAN, HENRY ARNOLD 515 THOMPSON ST., STE. B EDEN 27288-5040	GS/VS 079 A AC 910 623-9118 FAX 910 623-1902	FLOWE, BENJAMIN HUGH 676 WILLIAMSBURG DR., NE CONCORD 28025	GS/TS 013 A L/RT 704 782-1460	FORD, ROBERT VIRGIL, JR. 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PD 034 A AC 910 768-7030 FAX 910 768-5275
FLEISHMAN, LAWRENCE MARK 7110 LAWYER'S ROAD CHARLOTTE 28227	IM 060 AC 704 568-6500	FLOWE, KENNETH MICHAEL ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858-4354	GS/TRS 074 A AC 919 816-4299	FORDHAM, CHRISTOPHER C., III 522 MORGAN CREEK RD. CHAPEL HILL 27514	IM/NEP 032 L/RT 919 929-6946
FLEISHMAN, MALCOLM 3100 HYMAN PLACE FAYETTEVILLE 28303	IM/OM 026 AC 910 433-3322	FLOYD, ANDERSON GAYLE 302 N. THOMPSON STREET WHITEVILLE 28472	GP 024 L/RT 910 642-2150	FORE, STEVEN RONALD 1103 N. ELM ST., STE. 302 GREENSBORO 27401	OBG 041 A AC 910 272-0911
FLEISHMAN, STEPHEN BAER RUMBAUGH CLINIC 351 WAGONER DR. STE. 200 FAYETTEVILLE 28303	CHP/P 026 A AC 910 864-8808	FLOYD, HERBERT MYNATT 3551 BUENA VISTA ROAD WINSTON-SALEM 27106-5735	AN 034 A AC 910 748-8611	FOREMAN, ARTHUR S. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-4210
FLEMING, CHRISTOPHER PAUL 200 ASHEVILLE AVE., STE. 10 CARY 27511-6659	OPH 092 A * AC 919 233-2020	FLOYD, WALTER LAWRENCE 4015 WYNFORD ROAD DURHAM 27707	CD/IM 032 L/RT 919 489-2681	FOREMAN, ROBERT HUGH 603 DOLLY MADISON RD. GREENSBORO 27410	FP 041 AC 910 294-6190
FLEMING, DUARD FRANCIS, JR. 2501 STANTONSBURG RD. GREENVILLE 27834	N 074 A AC 919 752-4848 FAX 919 752-0476	FLYE, CHRISTOPHER WARREN 321-H GLENDARE DR. WINSTON-SALEM 27104	A S 910 659-4910	FORGOSH, LES ECU SCHOOL OF MEDICINE GREENVILLE 27858	CD/IM 074 AC 919 816-4651 FAX 919 816-5884
FLEMING, GEORGE EDWARD PO BOX 190 ROANOKE RAPIDS 27870	AN 042 A AC 919 535-8185	FLYTHE, WILLIAM HENRY 201 GREENSBORO RD., BOX 212 HIGH POINT 27260	IM 046 A L 910 882-8933	FORGY, BYRON KEITH 341 E. PARKER ROAD MORGANTOWN 28655	GS 012 AC 704 433-6390 FAX 704 438-8589
FLEMING, LAURENCE EDWIN 1116 PROVIDENCE ROAD CHARLOTTE 28207	ABS 060 A L/RT 704 332-6896	FOGEL, LISA ELLEN 101 THOMAS LANE, #E-4 CARRBORO 27510	032 S 919 968-9518	FORHAN, SARA ELLEN 301 E. WENDOVER AVE. GREENSBORO 27401	OBG 041 A AC 910 273-2835 FAX 910 274-4594
FLEMING, ROBERT HENRY 2800 BLUE RIDGE ELVD., STE 501 RALEIGH 27607	PD 092 AC 919 781-7490	FOGLEMAN, LEANNA JO 113 MANCHESTER DR. GREENVILLE 27834-8953	S 919 752-1349	FORREST, BRIAN RAY 616-B HIBBARD DR. CHAPEL HILL 27514	032 A * S 919 914-7792
		FOGLEMAN, ROSS LEE, JR. 400 GLENWOOD AVE., STE. 12 KINSTON 28501	FP 054 A AC 919 527-7194		

FORREST, TERRY LEE PO BOX 10907 GOLDSBORO 27532	OPH 096 AC 919 734-8440 FAX 919 734-9387	FOUSHEE, J. HENRY SMITH, JR. 718 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	PTH 034 A L 910 768-2351	FRANCZAK, JENNY ELIZABET 5501 FORTUNE'S RIDGE DR. DURHAM 27713	FP 032 AC 919 493-8877
FORREST, WILLIAM WOMBLE 38 KEMP ROAD EAST GREENSBORO 27410	PTH 041 L/RT 910 854-6463	FOUSHEE, JOHN CALDWELL 1710 CARTHAGE ST. SANFORD 27330	GS 053 A L/RT 919 775-7146	FRANK, JAMES LAWRENCE 2609 N DUKE ST., BLDG. 900 DURHAM 27704	ORS 032 A AC 919 220-5593 FAX 919 220-6379
FORRESTER, JAMES SUMMERS P. O. BOX 459 STANLEY 28164	FP/GPM 036 A * AC 704 263-4716	FOUST, JOHN WORTH 3535 RANDOLPH RD., STE. R210 CHARLOTTE 28211	OTO 060 AC 704 365-0711 FAX 704 366-3562	FRANK, SARAH 504 PITTSBORO STREET CHAPEL HILL 27516-2914	032 S 919 942-3714
FORRESTER, JAMES SUMMERS, JR. 215 LOCKLAND AVENUE WINSTON-SALEM 27103	034 S	FOWLER, AMY MARIE 4010 COTTONWOOD DR. DURHAM 27705-5368	032 A S 919 490-6765	FRANKEL, NICHOLAS PO BOX 308 HICKORY 28603	DR/NR 018 A AC 704 322-2644 FAX 704 327-2235
FORSBERG, DAVID A. 1 UNIVERSITY PLACE, STE. 350 DURHAM 27707	R 032 A AC 919 419-1000 FAX 919 419-1001	FOWLER, JOHN ALVIS 2721 SPENCER ST. DURHAM 27705	PYA/CHP 032 L/RT 919 489-5339	FRANKLIN, EARL RUFFIN 3803-A COMPUTER DR. RALEIGH 27609	PD 092 A AC 919 782-5273
FORSHEY, ALAN GRAY 105-B SOUTH MAIN AVE. NEWTON 28658	FP 018 AC 704 465-3928	FOWLER, WALTER EARLE PO BOX 16999 DURHAM 27704	IM 032 A AC 919 477-6900	FRANKLIN, JOSEPH ANDREW D-11 DOCTORS PARK BEASLEY DRIVE GREENVILLE 27834	074 * S 919 830-6125
FORSTNER, JAMES ROBERT 250 E. 11TH ST. SOUTHPORT 28461	FP 010 A AC 910 457-9564	FOWLER, WESLEY CASWELL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27101-2495	IM 011 A AC 704 252-1830	FRANKLIN, RODNEY DURAN 132 FLINTFIELD DR. WINSTON-SALEM 27103	034 A S 910 765-7537
FORSYTH, RICHARD JAMES 3320 EXECUTIVE DR. #214 RALEIGH 27609	FP 092 AC 919 878-8596	FOWLER, WILLIAM BRIGHT 675 BILTMORE AVENUE ASHEVILLE 28803	OPH 032 AC 919 684-3799	FRANKLIN, WALTER WAYNE 250 CHARLOIS BLVD. WINSTON-SALEM 27103	PD 034 AC 910 768-4730
FORT, LYNN, III 3535 RANDOLPH ROAD, 201-W CHARLOTTE 28211	GS/TS 060 AC 704 364-8100	FOWLER, WILLIAM CRAIG BOX 3802, DUMC DURHAM 27710	RHU/IM 070 AC 703 412-0174	FRANKS, MELODY SELENA 109-B SARA LANE GREENVILLE 27834	074 S 919 756-8125
FORT, WILKINSON DAVIS 1000 N. FIFTH STREET ALBEMARLE 28001	OBG 084 A AC 704 982-8112	FOX, EARL RUSSELL 1515 JEFFERSON-DAVIS HIGHWAY APT. 517 ARLINGTON VA 22202-3309	AN 032 AC 919 681-3560	FRANTZ, STEVEN CRAIG MILLER ORTHOPAEDIC CLINIC 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	000 AF 704 373-0544 FAX 704 347-5349
FORTIER, KENNETH JOSEPH 2800 BLUE RIDGE RD., STE. 305 RALEIGH 27607	OBG 092 A P AC 919 782-5678 FAX 919 782-9032	FOX, ELISABETH JUNE BOX 3094, DUMC DURHAM 27710	032 A S 919 967-0693	FRASER, DAVID D. EASTERN CAROLINA INTERNAL MED. PO BOX 68 POLLOCKSVILLE 28573	IM/RHU 025 A AC 919 633-1010
FORTNEY, AUSTIN POWELL P. O. BOX 579 JAMESTOWN 27282-0579	IM 046 L 910 454-3151	FOX, FIONA JANE 200 HIGHWAY 54 BYPASS APT. P-303 CARRBORO 27510	P 060 AC 704 333-7722 FAX 704 333-7728	FRASER, DONALD DOYLE 1901 BRUNSWICK AVE. STE. 240 CHARLOTTE 28207	D 060 * AC 704 377-3299 FAX 704 376-6644
FORTNEY, EMMA ELIZABETH KATE 102 KIRKWOOD DR. CHAPEL HILL 27514	032 A S 919 929-7559	FOX, POWELL GRAHAM, JR. PO BOX 28280 RALEIGH COMMUNITY HOSP. RALEIGH 27611	U 092 A S/R 919 790-0036	FRASER, HELEN R. 4116 POMFRET LANE CHARLOTTE 28211	060 A AC
FORTNEY, JENNIFER TAYLOR BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 684-2945	FOX, RAYMOND MORRIS, JR. 215 MEMORIAL DR. JACKSONVILLE 28546	ALD/ADM 067 A P AC 910 353-5118 FAX 919 353-1436	FRASER, HUGH ERSKINE, III ANNIE PENN HOSPITAL 618 S. MAIN ST. REIDSVILLE 27320-5020	PTH 079 A AC 910 634-4551
FORTUNE, ALEXANDER F. 1816 PEMBROKE RD., STE. 2 GREENSBORO 27408	AN 041 A AC 910 272-3720	FOX, RICHARD FRANKLIN 111 W. WENDOVER AVE. GREENSBORO 27401	NEP/IM 041 AC 910 379-9708 FAX 910 379-8714	FRASER, HUGH ERSKINE, JR. 1610 ST. FRANCIS DR. GREENSBORO 27408	D 041 L/RT 910 288-9511
FORTUNE, BENJAMIN FLETCHER 906 W. CORNWALLIS DRIVE GREENSBORO 27408	AN 041 A L/RT 910 272-7755	FOX, SHERRILL ANNE 2 COUNTRY MANOR GREENVILLE 27834-8899	074 S 919 758-7954	FRASER, ROBERT WELLINGTON, III 425-D S. SHARON AMITY RD. CHARLOTTE 28211	TR 060 A AC 704 355-2272
FOSTER, BOB MAXWELL PO BOX 425 MOCKSVILLE 27028	FP 034 A AC 704 634-2108 FAX 910 634-7109	†FOX, WILLIAM MORGAN 435 CHARLOTTE DRIVE DECEASED--12-21-94 FAYETTEVILLE 28305	DR 026 910 484-6621	FRAZER, JOE WALTON, III 114 GIBSON RD. ASHEVILLE 28804	EM 011 A AC 704 255-4070
FOSTER, CHARLIE H., JR. 519 SMITH LEVEL ROAD, APT. 11 CHAPEL HILL 27516-9336	032 A S 919 929-8298	FOX, WILLIAM RHODES 2564 WESTOVER DR. WINSTON-SALEM 27103-3525	034 A S 910 724-0015	FRAZIER, ARNOLD RAY CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232	PUD/CCM 060 A AC 704 355-3169
FOSTER, JOHN THOMAS P. O. BOX 2588 HICKORY 28603	OPH 018 A AC 704 322-2050 FAX 704 322-4388	FOY, JANE M. 1100 E. WENDOVER AVE. GREENSBORO 27405	PD 041 AC 910 333-6687 FAX 910 333-6603	FRAZIER, CLAUDE ALBEE DOCTOR'S PARK ASHEVILLE 28801	A 011 L 704 254-1650 FAX 704 254-8663
FOSTER, MARK DUPREE 2001 S. 17TH ST. WILMINGTON 28401	ORS/SRS 065 AC 910 763-7344	FRALIX, TERESA ANN 5323 REVERE ROAD DURHAM 27713	032 S 919 433-1048	FRAZIER, RICHARD ELLIS 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870	FP 042 AC 919 537-9176
FOSTER, REBECCA LOVE 619 JERSEY AVENUE WINSTON-SALEM 27101-1110	034 A S 910 722-8285	FRANCESCO, JEFFREY 390 COPPERFIELD BLVD. CONCORD 28025	IM 013 AC 704 786-7122	FREDERICK, CHARLES E. PO BOX 10373 GREENSBORO 27404	AN 041 A AC 910 299-6333
FOSTER, SHARON M. RALEIGH PEDIATRIC ASSOCS, PA 4905 PROFESSIONAL CT. RALEIGH 27609	PD/IM 092 AC 919 872-0250	FRANCIS, RICHARD PAUL PO BOX 69 TAYLORSVILLE 28681-0906	GS/GP 002 A AC 704 632-4183	FREDERICK, LAURENCE DAVIS, III 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534	ORS 096 A AC 919 736-2157 FAX 919 580-0424
FOSTER, WILLIAM LEICESTER, JR. DUMC, DEPT. OF RADIOLOGY DURHAM 27710	R 032 A AC 919 286-6928	FRANCIS, ROBERT DEAN 1027 FLEMING STREET HENDERSONVILLE 28739	ORS/HS 045 A AC 704 692-5781	FREEDMAN, BARRY IRA BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1053	IM/NEP 034 AC
FOSTER, WILLIAM WADE 3320 EXECUTIVE DR., STE. 111 RALEIGH 27609	OPH 092 A P AC 919 876-2427 FAX 919 850-9234	FRANCO, MARK EVAN 2313 CRESTVIEW DR. NEW BERN 28562	IM 025 AC 919 224-4591	FREEDMAN, SHARON FRIDOVICH DUKE EYE CENTER, PO 3802 DURHAM 27710	DPH 000 * AC 919 684-6084

FREEDMAN, STEVEN MITCHELL 4207 LAKE BOONE TR., #200 RALEIGH 27607-6520	N 092 A AC 919 782-3456	FRIEDMAN, ALLAN HOWARD BOX 3807, DUMC DURHAM 27710	NS 032 A AC 919 681-6421	FUNDERBURK, AMON LEX 250 EXECUTIVE PARK BLVD. PARK CENTER, SUITE 115 WINSTON-SALEM 27103-1504	IM/END 034 AC 910 768-2370 FAX 910 768-2375
FREEMAN, DAVID FRANKLIN 101 ASHE PLACE CHAPEL HILL 27514	PYA/CHP 032 L 919 942-4867	FRIEDMAN, EDNA CHARNEY 5161 COLLINS AVE., APT. 412 MIAMI BEACH FL 33140	018 A L/RT 305 864-2880	FURLONG, BRENDAN ROBERT 3910-L KINGSGATE PLACE CHARLOTTE 28211	000 A R 704 362-2289
FREEMAN, DOUGLAS G., JR. 3831 MERTON DRIVE RALEIGH 27609	RHU/AI 092 A AC 919 781-9633	FRITZ, MARC ANTHONY UNC, DEPT. OB-GYN, CB 7570 MACNIDER BLDG. CHAPEL HILL 27599	REN/OBG 032 AC 919 966-5283	FURMAN, JEFFREY WILLIAM 120 CONNER DR., STE. 200 CHAPEL HILL 27514	FP/HYP 032 AC 919 967-8291 FAX 919 967-3627
FREEMAN, GEORGE HARTLEY 2251 STANTONSBURG ROAD GREENVILLE 27834	OBG 074 A AC 919 757-3131	FRITZ, RICHARD THOMAS PO BOX 320 RED OAK 27868	R 064 AC 919 443-8083	FURMAN, LOWELL BENJAMIN WATAUGA SURGICAL GROUP, PA 965 STATE FARM ROAD BOONE 28607	GS/VS 095 AC 704 264-2340 FAX 704 262-0731
FREEMAN, JACK MILLER, JR. 402 HILLCREST DR. GREENVILLE 27834-5646	074 S 919 752-3460	FROEDGE, JERRY KEITH 240 18TH STREET CIRCLE, SE HICKORY 28602	PD 018 A AC 704 322-2550	FURMAN, RICHARD WARREN WATAUGA SURGICAL GROUP, PA 965 STATE FARM ROAD BOONE 28607	TS/GS 095 AC 704 264-2340
FREEMAN, JOHN JACKSON 838 STATE FARM ROAD BOONE 28607	OBS/GYN 095 AC 704 264-9208 FAX 704 262-3552	FROHBOSE, FREDERICK ALEXANDER 180 FOY DRIVE ROCKY MOUNT 27801	U 000 AC 919 443-3136	FURMAN, RICHARD WARREN WATAUGA SURGICAL GROUP, PA 965 STATE FARM ROAD BOONE 28607	095 AC 704 264-2340
FREEMAN, M. SEAN CHARLOTTE EENT ASSOCIATES 1600 E. THIRD STREET CHARLOTTE 28204-3282	PSF 060 AC 704 358-4169	FROHBOSE, WILLIAM JOSEPH 212 PIEDMONT AVENUE ROCKY MOUNT 27803	U 064 A L/RT 919 443-3136	FURR, CARL AUGUSTUS, JR. 1054 BURRAGE ROAD, N. E. CONCORD 28025	OBG 013 A AC 704 788-4151
FREEMAN, NANCY ROUSER PO BOX 1409 CANTON 28716	FP 044 AC 704 627-2211	FROMSON, GERALD ALAN 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	IM 034 A AC 910 768-4730	FURR, WILLIAM STEPHEN 400 MOCKSVILLE AVE., STE. A SALISBURY 28144	ORS/SM 080 AC 704 633-6044
FREEMAN, PERCY LEE 5245 MALLARD PT. ROAD LAKE WYLIE SC 29710	U 036 L/RT 803 831-8598	FRUTH, JOANNE MARIE 101-A PROFESSIONAL PARK DR. OXFORD 27565	FP 039 AC 919 693-3972	FURTH, EUGENE DAVID DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/GER 074 A AC 919 816-2567 FAX 919 816-3096
FREEMAN, WAYNE EVANS 4722 BERT HUFFMAN ROAD GRANITE FALLS 28630	000 AF 704 327-7888 FAX 704 327-2905	FRY, JOHN RUDOLPH 20/20 PLAZA 90 ASHELAND AVENUE ASHEVILLE 28801	OPH 011 A AC 704 253-5656	FUSSELL, FITZHUGH LEE, JR. 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870	GP 042 AC 919 537-9176
FREEMAN, WILLIAM HARRISON P. O. DRAWER 1398 ALBEMARLE 28001	GS 084 L/RT 704 982-0161	FRYAR, MEL WEBSTER 132 FOY DR. ROCKY MOUNT 27804-1594	OBG 064 AC 919 443-6622 FAX 919 443-6404	FUTRELL, THOMAS MILTON 201 W. HOLLY HILL ROAD THOMASVILLE 27360	FP 029 A AC 919 475-9164
FREI, TIMOTHY EDWARD AHOSKIE MEDICAL ASSOC., INC. PO BOX 340 AHOSKIE 27910	IM 008 AC 919 332-4155 FAX 919 332-6527	FRYE, JOSEPH CRAIG CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 A AC 704 365-0343	GAAFAAR, NADIA 100 ROCK HAVEN RD., APT. E-302 CARRBORO 27510	032 A S 919 932-6269
FREIBERGER, JOHN JACOB 830 KENMORE RD. CHAPEL HILL 27514	AN/CC 032 AC 919 470-4000	FRYE, KAREN R. 100 VICTORIA ROAD ASHEVILLE 28801	U 011 A AC 704 254-8883	GABLE, RONALD SELMAN 33 LAKE CONCORD ROAD, N.E. CONCORD 28025	OPH 013 AC 704 786-2015 FAX 704 788-3993
FREIMANIS, RITA I. BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R 034 A AC 910 716-2434	FU, ARTHUR D. 230 KIRKWOOD DR. CHAPEL HILL 27514	032 S 919 929-8417	GABLE, WALTER DELAY ONSLow MEMORIAL HOSPITAL JACKSONVILLE 28540	PTH/FOP 067 A RT 910 353-3498
FREMEAU, ANN GLEYSTEN 3116 N. DUKE ST. DURHAM 27704	FP 032 AC 919 479-6316	FU, JENNIFER BRANNON 230 KIRKWOOD DR. CHAPEL HILL 27514	032 S 919 929-8417	GABRIEL, DON ALEXANDER, PHD UNC, DIV. OF HEM/ONCOLOGY CHAPEL HILL 27599	HEM/ON 032 AC 919 966-4640
FRENCH, THOMAS NASH MCLEOD ROAD PO BOX 1808 LAURINBURG 28352	U 083 AC 910 276-3541	FUCHS, KASPAR 35 BROOKSIDE PLACE DURHAM 27705-1971	NS 032 A AS 919 383-0434	GABY, NANCY SUE 3000 BETHESDA PL., STE. 101 WINSTON-SALEM 27103	P 034 A AC 910 765-9750
FRENCH, WHITNEY JAMES 3310 BROOKVIEW HILL BLVD. SUITE 203 WINSTON-SALEM 27103	IM 034 AC 910 765-9631	FULBRIGHT, DEBORAH KAY WAYNE MEMORIAL HOSPITAL PO BOX 8001 GOLDSBORO 27533	PTH 096 A AC 919 735-1530 FAX 919 731-6616	GACHET, FRED SMITH, JR. PO BOX 21000 HICKORY 28603	GYN 018 AC 704 328-2901 FAX 704 327-6223
FRESH, LANE ERIC 828 KNOLLWOOD ST. WINSTON-SALEM 27103-4133	034 S 910 727-8696	FULBRIGHT, VIRGINIA ELIZABETH 305-B VILLAGE LANE GREENSBORO 27409-2521	000 AF 919 299-0000	GADA, PRESTON HERBERT 2800 BLUE RIDGE BLVD. SUITE 305-2 RALEIGH 27607	GS/TS 092 A AC 919 781-7412 FAX 919 781-2125
FREUND, VICTOR THOMAS 500 HAVEN RIDGE DR. APT. 12 WINSTON-SALEM 27104-4484	074 S 919 355-1511	FULCHER, SIMEON MARCUS NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 A R 919 716-2011	GADD, DUWAYNE DOUGLAS 1600 MORGANTON RD. V-6 PINEHURST 28374	U 063 L/RT 910 295-0252
FRICK, DONNA ELLIOTT 109 CONNER DR., BLDG #3, STE.203 CHAPEL HILL 27514	P 032 A AC 919 933-5600	FULGHUM, MARY SUSAN KIRK 4420 LAKE BOONE TR. STE. 302 RALEIGH 27607-7508	GYN 092 AC 919 571-1040	GADDY, JOE ELLIS, JR. 3073 TRENWEST DR. WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-0437 FAX 910 768-0433
FRIED, FLOYD ALAN UNC, DEPT. OF SURGERY CHAPEL HILL 27599-7235	U 032 AC 919 966-2571 FAX 919 966-6009	FULK, ROBERT VERNON, JR. 2311 DELANEY AVENUE WILMINGTON 28403	OTO 065 AC 910 762-8754	GADDY, ROBERT EDWIN, JR. 3900 BROWNING PLACE RALEIGH 27609	IM/CD 092 AC 919 781-9650
FRIED, MICHAEL DAVID 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514	OBG 032 AC 919 544-3591	FULLER, CORODON S., JR. 1055 LITHIA SPRINGS ROAD MORAVIAN FALLS 28654-9715	PHY/GP 097 L/RT 910 838-3334	GADZIA, JOSEPH EDWIN 120 FRIAR LANE CARRBORO 27510-2484	032 S 919 933-6672
FRIEDBERG, MICHAEL ALBERT 612 PASTEUR DR., STE. 203 GREENSBORO 27401	PTH 041 A AC 910 854-6450	FULLER, SALLY SANDERS 2709 TOWNEDGE COURT RALEIGH 27612-4301	EM 092 A AC 919 250-8823	GAGE, JENNIFER CERNY 3410 GLADSTONE ST. WINSTON-SALEM 27104	000 A R 919 748-2011
FRIEDLAND, EDWARD L. 6901 OUT OF BOUNDS DR. CHARLOTTE 28210-7317	NEP/IM 060 AC 704 554-6901	FULP, SAM RUSSELL 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28211	GI/IM 060 A * AC 704 365-0760 FAX 704 364-1641	GAGE, LUCIUS GASTON, JR. 9002 NEW TOWN RD. WAXHAW 28173-8308	A/RHU 060 A L/RT 704 372-8750
FRIEDMAN, ALAN DAVID 100 VICTORIA ROAD ASHEVILLE 28801	U 011 AC 704 254-8883 FAX 704 253-2024	FULTON, JAMES WALKER 400 N. ELM ST. HIGH POINT 27260	GYN 046 A AC 910 889-4353 FAX 910 889-5804	GAGLIANO, LOUIS ANTHONY P. O. BOX 1975 GOLDSBORO 27533-1975	P/GER 096 A AC 919 734-8604

GAGLIANO, MARTHA ELLEN 2609 N. DUKE ST., STE. 801 DURHAM 27704	PD 032 A AC 919 220-4000	GAMBLIN, GEORGE T. 3410 EXECUTIVE DR. RALEIGH 27609	END/IM 092 AC 919 876-7692 FAX 919 878-8970	GARLAND, TARSHA VALENCIA 106 HUNTINGGRID RD., #A GREENVILLE 27834-9151	074 S 919 321-0936
GAGLIARDI, JANE 1315 2-H MORREENE RD. DURHAM 27710	032 A S 919 382-3315	GAMMON, GARY GLENN 1896 REMOUNT ROAD GASTONIA 28054	IM 036 A AC 704 867-0735 FAX 704 867-0738	GARNER, JO FRANCIS, II 204 DOCTOR'S DR. BOONE 28607	D 095 A AC 704 264-4553 FAX 704 262-3649
GAGNON, GREGORY ARTHUR ECU SCHOOL OF MED, BRODY 1508 DEPT. OF CLI. PTH/DIAG.MED. GREENVILLE 27858	PTH/HMP 074 AC 919 816-4495	GAMMON, WALTER RAY 2300 BEASLEY DR. #S-4 GREENVILLE 27834-7527	D 074 AC 919 966-3322	GARNER, KYLE LEE 857 LOCKLAND AVENUE WINSTON-SALEM 27103	000 A S 919 750-0316
GAINES, IRA LEWIS REX BIRTH CENTER 4420 LAKE BOONE TR., STE. 304 RALEIGH 27607	OBG 092 AC 919 781-2500	GANESHAN, ANITA 2307 SHARON ROAD CHARLOTTE 28207	000 R 704 333-7584	GARNER, TIMOTHY B. 3320 WAKE FOREST RD., STE. 410 RALEIGH 27609	NS 092 AC 919 850-9911 FAX 919 790-5524
GAINOR, CHARLES JOSEPH CAROLINA HEALTH CARE 2701 COLTSGATE RD. #100 CHARLOTTE 28211-3502	FP 060 A AC 910 896-1100	GANEY, CATHY 1620 W. FIRST ST. WINSTON-SALEM 27104	034 S 910 725-7495	GARRABRANT, EDGAR CORNELIUS 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619	OTO 092 A AC 919 787-7171
GAITHER, ANTHONY CLARK 2400 WAYNE MEM. DR., STE. A GOLDSBORO 27534	FP 096 AC 919 735-1251	GANGOO, ABDUL RASHID 810 W. KING STREET KINGS MOUNTAIN 28086	ID 023 AC 704 739-8946	GARRETT, MELISSA JANE 4600 UNIVERSITY DR. #105 DURHAM 27707	032 P * R 919 489-4360
GAITHER, JAMES COMER 3411 GRAYSTONE PLACE CONOVER 28613	IM 018 A AC 704 322-1128	GANSMAN, THOMAS WILLIAM 119 BARCLAY ROAD CHAPEL HILL 27516	032 S 919 933-0598	GARRETT, CHARLES LEROY, JR. ONSLow MEMORIAL HOSPITAL JACKSONVILLE 28541-1358	PTH/FOP 067 A P AC 910 353-3498 FAX 910 577-2242
GAITHER, ROBERT HUTH 1000 N. FIFTH STREET ALBEMARLE 28001	OBG 084 A AC 704 982-8112 FAX 704 982-8097	GANT, DEAN ALAN 100 ROCK HAVEN RD., APT. B-104 CARRBORO 27510	032 A S 919 967-3724	GARRETT, JANET BEER PO BOX 2959 ASHEVILLE 28802	R 011 AC 704 254-4617
GAJEWSKI, TIMOTHY ANDREW 101 W.T.HARRIS BLVD., STE.5202 CHARLOTTE 28262	U 060 AC 704 547-1495 FAX 704 547-1861	GANTT, JAMES CURTIS 51 OFFICE PARK DR. JACKSONVILLE 28546	PD 067 A AC 910 335-6262	GARRETT, JOHN BOSTIAN, JR. 631 COX ROAD GASTONIA 28054	U 036 A AC 704 864-7764 FAX 704 867-7894
GALBRAITH, JACK WALKER PO BOX 310 LILLINGTON 27546	GP 043 A AC 910 893-3060	GANTT, ANGELA BRAWLEY 106 SHADOWOOD DR., APT. T CHAPEL HILL 27514	032 A S 919 918-4152	GARRETT, JOHN BOSTIAN, SR. 2965 OLD HOLLOW RD., BOX 220 WALKERTOWN 27051	FP 034 L/RT 910 595-2751
GALENTINE, PAUL GUY, III 2620 E. 7TH ST. #300 CHARLOTTE 28204	OPH 060 AC 704 364-8576	GANTT, CHARLES BERNARD, JR. 1606 LORD ASHLEY DR. SANFORD 27330	DR 053 A P AC 919 775-2234	GARRETT, JOHN WILLIAM 191 BILTMORE AVE. ASHEVILLE 28801	GI/IM 011 A AC 704 254-0881
GALLAGHER, EDGAR GIVENS, JR. 200 DOCTOR'S DRIVE JACKSONVILLE 28546-6308	GS/TS 067 A AC 910 353-7848	GARBER, EDGAR CLYDE, JR. 1810 LAKE SHORE DR. FAYETTEVILLE 28305	GYN 026 L/RT 919 484-6316	GARRETT, LELAND EARL, JR. 3604 BUSH STREET RALEIGH 27609-7511	NEP/IM 092 A AC 919 782-3378
GALLAGHER, KATHLEEN ANN 7313 CALIBRE PARK DR. APT. 302 DURHAM 27707-5679	PD 032 R 919 493-5533	GARCIA, FRANK GEORGE 119 FOX CHASE LANE WINTERVILLE 28590	A R 919 816-2668	GARRETT, NORMAN HESSON, JR. 3932 MADISON AVE. GREENSBORO 27401-6018	IM/END 041 A * L/RT 910 299-4277
GALLAGHER, ROBERT THOMAS DOCTORS DRIVE, STE. N DOCTORS DRIVE KINSTON 28501	IM/PUD 054 AC 919 522-3072	GARCIA, GILBERT JOSEPH, JR. 2811 MCLAMB PLACE GOLDSBORO 27534-1647	GS/VS 096 AC 919 734-1141	GARRETT, WILLIAM ELWOOD, JR. BOX 3435, DUMC DURHAM 27710	ORS 032 A AC 919 684-4502 FAX 919 681-6357
GALLAGHER, TIMOTHY JOSEPH P. O. BOX 2959 103 DOCTOR'S BUILDING ASHEVILLE 28802	DR 011 AC 704 255-4167	GARDELLA, JOHN EUGENE 125 BALDWIN AVE. CHARLOTTE 28204	PUD 060 A * AC 704 338-6300	GARRISON, HERBERT G., III 220 SCHENLEY RD. PITTSBURGH PA 15217	EM/GPM 000 AC 412 621-3719
GALLEMORE, WARREN GHOLSON P. O. BOX 5904 HIGH POINT 27262	IM 046 A AC 910 841-2114 FAX 910 841-6495	GARDNER, BEATRICE LAURIE BOWMAN GRAY MED. SCHOOL 1ST YEAR STUDENT, MED CTR. BLVD WINSTON-SALEM 27157	034 A S 919 782-1273	GARRISON, RALPH BERNARD P. O. BOX 1169 HAMLET 28345	FP 077 A L/RT
GALLIPOLI, KERRI ANNE 444 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	034 S 910 748-0109	GARDNER, FRANCIS SIDNEY, JR. 911 HAY STREET FAYETTEVILLE 28305-5313	GYN 026 A P AC 910 323-2103	GARRISON, ROBERT WALTER 306 MEDICAL PARK COURT MOREHEAD CITY 28557	U 016 AC 919 247-2101
GALLIS, HARRY ANTHONY PO BOX 32861 CHARLOTTE, NC 28323-2861	ID/IM 060 C 704 355-3146 FAX 704 355-3039	GARDNER, JEROME BATCHELOR PO BOX 18568 RALEIGH 27619	OBG 092 AC 919 782-1273	GARROU, BENJAMIN WESLEY, SR. PO BOX 520 VALDESE 28690	IM 012 AC 704 874-0522
GALLOWAY, DOUGLAS SCOTT ECU SCHOOL OF MEDICINE PSYCHIATRY, BRODY 4E-94 GREENVILLE 27858	CHP/P 074 AC 919 816-2673	GARDNER, TRUDIE LEE 304 CHATHAM WAY GREENVILLE 27834	IM/RHU 000 AF 919 752-6101	GARSHIDE, WILLIAM BLAKE 1112 DRESSER COURT RALEIGH 27609	PS 092 * AC 919 872-2616 FAX 919 872-2771
GALLOWAY, JAMES BRUCE 125 GALLOWAY DRIVE ASHEVILLE 28803-3270	ORS 011 L/RT 704 684-9007	GARDNER, WILLIAM RONALD 415 N. CENTER ST., STE. 102 HICKORY 28601	GS/VS 018 A AC 704 327-9178	GARTLING, JOHN KENNETH 7 COVINGTON PLACE GREENSBORO 27407-7540	OM/ORS 000 AF 919 275-3325
GALLUP, KENNETH RAYNOR, JR. 3001 LYNDBURST AVE. WINSTON-SALEM 27103	PUD/CC 034 A AC 910 765-0888 FAX 910 768-1737	GARG, SEEMA BOX 2758, DUMC DURHAM 27710	A S 910 484-0335	GARVEY, JOSEPH LEE, JR. CAROLINAS MEDICAL CENTER DEPT. OF EMERGENCY MEDICINE CHARLOTTE 28232	EM 060 AC 704 355-3181 FAX 704 355-7047
GALUSZKA, ALBIN ADOLPH 604 E. 12TH STREET WASHINGTON 27889	U 007 A L/RT 919 946-0136	GARG, SHYAM LAL 122 LONGSHADOW PLACE DURHAM 27713	IM 065 A AC 910 270-2722	GASKIN, ERNEST REED 100 QUEENS RD. CHARLOTTE 28204	OPH 060 L 704 332-1156
GAMBLE, JOHN REEVES, JR. P. O. BOX 250 LINCOLNTON 28092	GS/GP 055 L 704 735-3023	GARG, GARY BROWN 3625 CAPE CENTER DR. FAYETTEVILLE 28304-4457	CD/IM 026 AC 910 484-6154 FAX 910 484-0335	GASKIN, JOHN STOVER, JR. 210 W. MAIN ST. PO BOX 189 LOCUST 28097	FP 084 AC 704 888-6156
GAMBLE, WILLIAM HEDRICK 920 CHERRY ST. GREENSBORO 27401	CD/IM 041 A AC 910 273-7900 FAX 910 275-0433	GARLAND, JEFFREY L. ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354	PUD/IM 074 C 919 816-4653	GASKIN, LEWIS JAMES PO BOX 85 LAUREL SPRINGS 28644	AN 092 AS 919 781-7420
		GARLAND, KATHY LYNN 404 JONES FERRY RD., APT. H-11 CARRBORO 27510	032 A S 919 929-0190	GASKIN, LEWIS REED 100 QUEENS RD. CHARLOTTE 28204	OPH 060 A P AC 704 332-1156
		GARLAND, RUSSELL TYSON 1900 RANDOLPH RD., #410 CHARLOTTE 28207	ORS 060 AC 704 339-0081		

GASKINS, JAMES A., JR. 858 SECOND ST., NE, STE 303 HICKORY 28601	GS 018 AC 704 322-4420	†GEDDIE, KENNETH BAXTER 903 FLICKER LANE DECEASED--10-29-94 HIGH POINT 27262	PD 046 A 910 887-0592	GERBER, DIXON WILLIAM ROBESON ORTHOPAEDIC CENTER 204 W. 28TH STREET LUMBERTON 28358	ORS 078 A AC 919 618-0441
GASKINS, RAYMOND ALBERT, JR. 405 OWEN DR. FAYETTEVILLE 28304	FP/OM 000 A AC 910 323-3183	GEER-BRENTON, LINDA LOU 2700 MEDICAL OFFICE PLACE GOLDSBORO 27530	DR 096 AC 919 734-1866	GERDES, JOSEPH JOHN 651 CHURCH ST., NORTH CONCORD 28025	DR 013 A P AC 704 786-0214
GASPERSON, GEORGE BALIS 809 GREEN VALLEY RD. GREENSBORO 27401	000 AF 919 275-3325	GEGICK, CHARLES GEORGE 1022 PROFESSIONAL VILLAGE GREENSBORO 27401	END/IM 041 AC 910 378-1143	GERHARDT, EDWARD BURTON 1317 N. ELM ST. STE. 1 GREENSBORO 27401	CDS/TS 041 AC 910 373-8245 FAX 910 373-8949
GASQUE, BOYD BENNETT, JR. P. O. DRAWER 1527 LUMBERTON 28359	DR 078 A AC 910 738-8222 FAX 910 671-0846	GEIGERMAN, THOMAS J. 48 MAXWELL ROAD CHAPEL HILL NC 27514	032 S 919 932-9312	GERKIN, TODD MICHAEL GREENSBORO SURGICAL ASSOCS. PA 301 E. WENDOVER AVE., STE. 411 GREENSBORO 27401	GS/CCS 041 A AC 910 274-8444 FAX 910 274-5367
GASQUE, MAC ROY 5 FORTUNE COVE RD. BREVARD 28712	OM/PH 088 A L 704 884-2503	GEISINGER, KIM BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PTH 034 A AC 910 716-2608	GEROCK, HENRY 2219 WARRENTON WAY JACKSONVILLE 28546	FP 067 A RT 910 353-7600
GATES, HERBERT S., JR. DEPT. OF OB-GYN ECU SCHOOL OF MEDICINE GREENVILLE 27858	OBG 074 AC 919 816-5903 FAX 919 816-5329	GEISSINGER, WILLIAM TUTTLE 3535 RANDOLPH RD., STE. 201-W CHARLOTTE 28211	GS 060 AC 704 364-8100	GERRARD, EDWARD ROLLAND 1202 N. CENTER STREET HICKORY 28601	U 018 AC 704 322-4340
GATES, ROBERT LOUIS BOWMAN GRAY STUDENT BOX MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1085	000 A S 919 722-1379	GELDMEIER, RICHARD WAYNE WILKES REGIONAL MEDICAL CTR. DEPT. OF RADIOLOGY N. WILKESBORO 28659	R 097 AC 910 651-8400	GESCH, KAREN 106-A HUNTINGRIDGE ROAD GREENVILLE 27834	074 A S 919 830-2118
GATES, ROBERT NEVILL PO BOX 31173 RALEIGH 27622-1173	IM 041 C 910 274-3241 FAX 910 272-7134	GELFAND, DAVID WILLIAM 853 BUTTONWOOD DRIVE WINSTON-SALEM 27104	R 034 AC 910 748-2481	GERSTLE, RONALD JAMES PO BOX 2750 DURHAM 27715	032 A S 919 286-5803
GAUL, JOHN S., III PO BOX 35228 CHARLOTTE 28235	ORS/HS 060 AC 704 339-1000	GELLER, DAVID MICHAEL AETNA HEALTH PLANS 5 CENTERVIEW DR., STE. 200 GREENSBORO 27407	IM/GER 041 C 704 782-5782	GESING, BERNARD FRANCIS 14020 WOODY POINT ROAD CHARLOTTE 28278-6923	FP 060 AC 704 542-6577
GAUL, JOHN STUART, JR. 5325 HARDISON ROAD CHARLOTTE 28226	ORS/HS 060 L/RT 704 372-9820	GELOT, DEEPAK R. 144 NORTHSHORE DR. CHERRYVILLE 28021	FP 023 A AC 704 487-1148	GESSNER, RICHARD R. 103 HUNTER PLACE CARRBORO 27510-1209	032 A S 919 942-5095
GAVIGAN, JAMES RICHARD 2 DOCTOR'S PARK GREENVILLE 27834	U 074 A AC 919 752-5077 FAX 919 752-9544	GELOT, RAGHUVIR BAXIRAM RT. #1, BOX 6-B AHOSKIE 27910-9701	OTO/HNS 008 AC 919 332-5917	GESTY-PALMER, DIANE 404 GATEHOUSE LANE DURHAM 27707	032 A S 919 493-4535
GAVIGAN, MICHAEL 106 SCALES PLACE, APT. A4 GREENVILLE 27834	074 A S 919 830-9205	GENIEC, PAUL P. O. BOX 5666 HIGH POINT 27262	OTO/PS 000 AC 910 885-0071	GESZLER, GERIANNE 228 GREY FOX LANE FAYETTEVILLE 28303-5098	OBG 026 A AC 910 323-8724
GAVIGAN, THOMAS JOSEPH 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204	GI 060 AC 704 375-9484 FAX 704 375-6970	GENKINS, STEVEN MARK PO BOX 33549 CHARLOTTE 28233	DR/IM 060 AC 704 384-4056 FAX 704 358-9691	GETTES, LEONARD SHEFFER UNC, BURNETT-WOMACK, CARDIOLOGY CB 7075, ROOM 349 CHAPEL HILL 27599	CD 032 AC 919 966-5203 FAX 919 966-1743
GAVIN, BARBARA KRISTIN 416 W. CAMERON AVE. #7 CHAPEL HILL 27516	032 A S 919 933-2788	GENTLING, PETER ALLEN BILTMORE CENTER 445 BILTMORE AVE. ASHEVILLE 28801	GS 011 A AC 704 252-2457	GETTINGER, GLEN SCOTT ASHEVILLE ANESTHESIA ASSOCS.PA 202 DOCTORS BLDG. ASHEVILLE 28801-3043	AN/IM 011 AC 704 254-1969
GAVIN, MICHAEL WALSH 1515 DOCTORS CIRCLE WILMINGTON 28401	GI/IM 065 AC 910 763-1219 FAX 910 763-1219	ATSHRY, JOHN BILLY 307 S. POSTON STREET SHELBY 28150	PTH 023 A AC 704 482-0241	GETZ, DONALD DAVID 1616 MEDICAL CENTER DRIVE WILMINGTON 28401	ORS 065 A AC 910 762-2655
GAY, CYNTHIA LEIGH 331 W. ROSEMARY, APT. 14 CHAPEL HILL 27514	032 A S 919 967-5198	GEORGE, CHRISTOPHER MICHAEL BOWMAN GRAY MEDICAL STUDENT MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 S 919 681-2711	GEYER, ANNE HUGGINS 416 TALL OAKS DR. DURHAM 27713-9008	032 A R 919 419-0642
GAY, ROBERT MILTON 1200 N. ELM STREET GREENSBORO 27401	PTH/MM 041 A P AC 910 379-4074 FAX 910 691-8247	GEORGE, COSMOS N. 602 W. RIDGEWAY STREET WARRENTON 27589	OBG 000 AC 919 257-2134	GHOSH, CHANDRA SEKHAR 300 CHASE AVENUE CHAPEL HILL 27514	000 A S 919 942-0334
GAYLE, DAVID DUNN 251 LUCERNE LANE WINSTON-SALEM 27104	CD/IM 000 A R 919 716-2605	GEORGE, LYNN DARCY PO BOX 304 BLOWING ROCK 28605	AN/FP 095 A AC 704 264-4691	GIANTURCO, DANIEL THOMAS 2925 FRIENDSHIP ROAD DURHAM 27705	P 032 AC 919 660-7555
GAYLORD, KEVIN M. 1115 GROVEMONT DR., UNIT H-9 GREENVILLE 27834	074 A S 919 752-8663	GEORGE, PAULA YERASIMIDES 1620 BURNING TREE CT. FORT WAYNE IN 46845-6918	000 R 919 681-2711	GIBBS, BRENDA LYNN 2465 LAUGHTER ROAD MILL SPRING 28756-9693	074 S 919 660-7555
GAZAK, JOHN MICHAEL SOUTHEAST CHILDRENS UROLOGY, PA 1718 E. 4TH ST., STE. 805 CHARLOTTE 28204	PDU 060 A AC 704 334-3033 FAX 704 335-3377	GEORGE, SABAH KAMIL PO BOX 1217 WRIGHTSVILLE BEACH 28480	AN 000 AC 910 256-2580	GIBBS, JAMES S. 1830 S. HAWTHORNE RD. WINSTON-SALEM 27103	GI/IM 034 A AC 910 765-0463
GAZDA, MALGORZATA ANNA HWY. 54, ROYAL PARK APTS. APT. P-1 CARRBORO 27510	032 A S 919 914-2409	GEORGIAD, GREGORY S. BOX 3960, DUMC DURHAM 27710	PS/GS 032 AC 919 684-3039 FAX 919 681-2670	GIBBS, MICHAEL ALFRED 4900 CARMEL CLUB DR. CHARLOTTE 28226-8020	EM 060 AC 704 355-3181
GEARY, LEON WALLACE 2609 N. DUKE ST., STE. 504 DURHAM 27704	PUD/A 032 A P AC 919 220-5118	GEORGIAD, NICHOLAS GEORGE BOX 3098, DUMC DURHAM 27710	PS 032 A * L 919 684-2854	GIBBS, STUART WYNN 2647 ARMSTRONG CIR. GASTONIA 28054	R 036 A L/RT 704 865-5883
GEARY, RANDOLPH LEE BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095	VS 034 AC 910 716-3188	GEORGITIS, NANCY LYNN 503 HIGH RIDGE DR. DURHAM 27707-3985	032 A S 919 403-0430	GIBLIN, THOMAS RICHARD 421 N. WENDOVER RD. CHARLOTTE 28211	PS 060 AC 704 365-8255
GEBEL, EMILE LOUIS 134 CHAGRIN FARM RD. SHELBY 28150	OPH 023 A RT 704 482-6767	GERATZ, JOACHIM DIETER UNC, DEPT. OF PTH CB #7525 CHAPEL HILL 27599	PTH 032 A AC 919 966-4294	GIBSON, ANNA MARLET 407-A COOLIDGE ST. CHAPEL HILL 27516-3641	032 S 919 933-1145
		GERBE, RONALD WILLIAM 109 CONNER DR., STE. 207 CHAPEL HILL 27514	OTO/HNS 032 A AC 919 967-5599	GIBSON, JACKSON V. 205 PAGE RD. PINEHURST 28374	IM 063 AC 910 295-5511
				GIBSON, JAMES FRANKLIN 1916 WILKINS DR. SANFORD 27330	GS/ADM 053 A RT 919 776-5191

GIBSON, JOHN MCNEILL 212 S. TRYON ST., STE. 1500 CHARLOTTE 28202	IM 060 A AC 704 333-6544 FAX 704 333-8478	GILLS, JAMES PITZER, III #3 INNISFREE DR. DURHAM 27707	032 S 919 419-1687	GLASSON, JOHN 615 SWIFT AVE. DURHAM 27701-2858	ORS 032 A P L 919 489-5110 FAX 919 419-7129
GIBSON, LEONARD HOWARD, JR. 2 STARLING CT. RICHMOND VA 23229-4622	074 R 804 346-5103	GILMER, PETER WINSTON 2609 N. DUKE ST. DURHAM 27704	ORS 032 A AC 919 220-5255	GLATZ, FRANK R., III 1811 HAWTHORNE COURT APTS. WINSTON-SALEM 27103	034 A S 910 765-9519
GIBSON, ROBERT WYLIE 150 CHARLOIS BLVD. WINSTON-SALEM 27103	P/N 034 A AC 910 768-6930 FAX 910 768-6328	GILMORE, BROOKS WEBSTER 342 N. ELM STREET GREENSBORO 27401	IM 041 A AC 910 274-6373	GLAZIER, STEVEN STEUER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NS 034 A AC 910 716-4020
GIBSON, VALDA O'RAY 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM 034 AC 910 768-4730	GILMORE, STEVAN MARC 443 BRENT STREET WINSTON-SALEM 27103	034 A S 910 723-5662	GLEATON, HUGH ELBERT, JR. 643 FIFTH AVENUE, WEST HENDERSONVILLE 28739	OPH 045 A AC 704 692-9146
GIEDRAITIS, ROBERT BASIL PO BOX 32861 CHARLOTTE 28232	PM 060 R 704 355-4300	GIMESH, JOHN SIGMUND 3415-C MELROSE ROAD FAYETTEVILLE 28304	PD 026 A AC 910 484-8163	GLENN, DULANEY 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	IM 034 A AC 910 768-4730
GILBERT, CHARLES FRANKLIN PITT COUNTY MEMORIAL HOSPITAL DEPT. OF PATHOLOGY GREENVILLE 27834	PTH 074 A AC 919 816-4495	GINN, STEPHEN MABRY 1314 MEDICAL DR., STE. 102 FAYETTEVILLE 28304	CD/IM 026 A AC 910 485-6470	GLENN, CHANNING P. O. BOX 278 ELIZABETHTOWN 28337	GP 009 A L/RT 910 862-3721
GILBERT, DAVID BRANSON 1756 METROMEDICAL DRIVE FAYETTEVILLE 28304	CD/IM 026 A AC 910 323-1322 FAX 910 323-1510	GINN, THOMAS MOSS 319 MOCKSVILLE AVE. SALISBURY 28144	IM 080 AC 704 637-3538	GLENN, DAVID LOCKE, JR. 561 FLEMING ST. HENDERSONVILLE 28739	GS 045 AC 704 693-1778
GILBERT, GEORGE GAYLORD 1517 DOUBLE OAKS RD. GREENSBORO 27410-3757	U 041 A P L/RT 910 282-0168	GINN, WILLIAM M., JR. 2800 BLUE RIDGE, STE. 205 RALEIGH 27607	CD/IM 092 A AC 919 782-0414	GLENN, DOROTHY NORMAN PO BOX 1492 GASTONIA 28053	OBG 036 A L 704 865-1103
GILBERT, MICHAEL T. 1134 N. ROAD STREET ELIZABETH CITY 27909-3376	OPH 070 A AC 919 338-0148	GINSBERG, LAWRENCE EDWARD BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R 034 AC 910 716-2487	GLENN, JOHN CAPERS, JR. RR #2, BOX 472 TROY 27371-9670	R/NM 062 A L 910 572-3475
GILBERT, PAUL PRESSLY 2300-B RANDOLPH ROAD CHARLOTTE 28207	ORS 060 AC 704 375-5955	GINTAUTIENE, KRISTINA 532 WEBB BOULEVARD HAVELOCK 28570	IM 025 AC 919 447-7088	GLENN, ROBERT FREDERICK MEDICAL ARTS CLINIC 24 2ND AVE. DR. NW HICKORY 28601	FP EM/018 A AC 704 328-2231
GILBERT, RICHARD LEE PO BOX 36351 CHARLOTTE 28236	AN 060 A AC 704 355-2372	GINTHNER, TERRY P. PO BOX 619 CLINTON 28328	R 082 P AC 910 592-8070	GLINSKI, RONALD PETER 720 JEFFERSON ST. WHITEVILLE 28472	U/PTH 024 A AC 910 642-5832
GILBERT, STANLEY KEITH, JR. 1300 MEDICAL DRIVE FAYETTEVILLE 28304	ORS/HS 026 A AC 910 484-2171	GIOFFRE, RONALD ANTHONY GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	ORS 041 AC 910 275-0724 FAX 910 272-5178	GLOVER, JAMES BUNYAN PO BOX 3448 WILSON 27896	GYN 098 AC 919 243-9000
GILES, JOHN HENRY 350 E. PARKER ROAD MORGANTON 28655	GS 012 AC 704 437-7388	GIORDANO, LAURA FRANCES 655 S. HAWTHORNE ROAD WINSTON-SALEM 27103	034 A S 910 723-0147	GLOVER, JOHN SNOW 1718 E. FOURTH ST., #307 CHARLOTTE 28204	OBG 060 AC 704 332-8103
GILGOR, ROBERT SAMUEL 891 WILLOW DRIVE CHAPEL HILL 27514	D 032 AC 919 942-3106	GIRAGOS, JOHN G. 20 W. COLONY PL., STE. 260 DURHAM 27705	P/PYA 032 A AC 919 493-1810	GLOVER, MICHAEL GRIFFIN PO BOX 3148 WILSON 27893	ORS 098 * AC 919 243-9629 FAX 919 243-0915
GILL, KENNETH ARNOLD, JR. 624 QUAKER LN, STE.302, BLDG B HIGH POINT 27262-3832	D/DMP 046 A * AC 910 887-3195	GIRAGOS, JUMANA CAMILLE 233 MCCAULEY ST. APT. B-5 CHAPEL HILL 27516	032 A S 919 929-7393	GLOVER, RENEE ADAMS 702 BROAD ST. WILSON 27893	D/DMP 098 AC 919 291-5600 FAX 919 291-6935
GILL, LOWELL HARLEY 1001 BLYTHE BLVD. #200 CHARLOTTE 28203	ORS 060 AC 704 373-0544	GIRARD, DONNA J. 2201 RED FOX TRAIL CHARLOTTE 28211	RO 060 AC 704 384-4188	GLOWER, DONALD D., JR. BOX 3851, DUMC DURHAM 27710	TS 032 A AC 919 681-5789
GILL, MICHAEL 4932 PINE CONE DR. DURHAM 27707	032 S 919 419-0107	GISH, LARRY MORGAN 611 MOCKSVILLE AVENUE SALISBURY 28144	IM 080 A AC 704 633-7220	GLUGOVER, DONALD BENJAMIN PO BOX 700 DOCTORS CLINIC VALDESE 28690	ORS 012 AC 704 874-3379
GILLEN, HOWARD WILLIAM 2038 TRINITY AVENUE WILMINGTON 28405-7880	N 065 * L/RT 910 762-8501	GITELMAN, HILLEL JONATHAN UNC DEPT. OF MED. CB 7155 CHAPEL HILL 27599	NEP/IM 032 AC 919 966-2561	GO, BRIAN MINGTAO 203 WINDHOVER DR. CHAPEL HILL 27514	000 A R 919 942-5717
GILLESPIE, WILLIAM ALLEN 3120 HIGHWOODS BLVD. RALEIGH 27609	PD 092 AC 919 878-5800	GITT, KENNETH DARYL 510 S. SOUTH ST. MOUNT AIRY 27030	OBG 086 A AC 910 786-4522	GOBEL, WILLIAM KENNETH P. O. BOX 1886 ASHEBORO 27203	FP 076 L 910 672-0090
GILLIAM, APRIL GAIL 1021 WINDRACE TR. SANFORD 27330	000 AF 919 499-0460	GIVENS, DAVIDSON HOWARD 1399 WESTGATE CENTER DR. WINSTON-SALEM 27103	CD/IM 034 AC 910 768-4261	GOBIEN, ROLF PETER PO BOX 619 CLINTON 28328	R 082 AC 910 592-8070
GILLIAM, CHARLES FRANKLIN 108 KATHLAND AVE. THOMASVILLE 27360	PD 029 A L/RT 919 472-7397 FAX 919 475-2100	GLANCE, GREGORY LYNN 60 LIVINGSTON ST. #200 ASHEVILLE 28801-4400	IM 011 AC 704 253-0443 FAX 704 252-1969	GOCKERMAN, AMY LYNN 915 MONMOUTH AVENUE DURHAM 27701-1707	032 A S 919 682-4798
GILLIAM, JOHN HUGH, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1048	GI/IM 034 AC 910 716-4601 FAX 910 716-6376	GLASER, FREDERICK BERNARD W.B. JONES TREATMENT CTR. 2577 W. FIFTH STREET GREENVILLE 27834	P 074 AC 919 830-3426	GOCKERMAN, JON PAUL DUKE COMP. CARE CTR. P. O. BOX 3877 DURHAM 27710	ON/HEM 032 A AC 919 684-6283 FAX 919 684-8884
GILLIATT, CECIL LEE, JR., 101 GROVER STREET SHELBY 28150	PD 023 A AC 704 482-1435	GLASGOW, DOUGLAS MCKAY 400 AVINGER LN. #403 DAVIDSON 28036	IM/GER 060 A L/RT 704 896-1403	GOCO, ISAIAS ISMAEL 1901 S.HAWTHORNE RD., STE.220 WINSTON-SALEM 27103	GS/VS 034 A AC 910 768-4710 FAX 910 768-2340
GILLIGAN, KENDALL ALLEN 109 ROBIN LANE WAYNESVILLE 28786	EM 044 AC 704 456-7894	GLASS, LARRY THOMAS 7030 PINEVILLE-MATTHEWS RD. NALLE CLINIC CHARLOTTE 28226	PD 060 AC 704 344-2110	GODBOLD, RONALD LEE 281 MCDOWELL STREET ASHEVILLE 28803	D 011 A AC 704 252-5679
GILLILAND, KERRY JAY 1399 WESTGATE CENTER DR. WINSTON-SALEM 27103	CD/IM 034 AC 910 768-4261	GLASS, PETER STANLEY A. BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 681-6735	GODEHN, DONALD JOHN, JR., 506 PARK HILL CT., STE. #1 HENDERSONVILLE 28739-4252	D 045 A AC 704 693-0275
GILLILAND, M.G.F. ECU SCHOOL OF MEDICINE DEPT. OF CLI. PTH, BRODY 1S08 GREENVILLE 27858	FOP/PTH 074 A * AC 919 816-4655 FAX 919 816-8200	GLASSMAN, STUART LEWIS 835 FLEMING ST. HENDERSONVILLE 28739	GS/VS 045 AC 704 692-1191		

GODLEY, PAUL A. 101 SONGBIRD LANE CHAPEL HILL 27514	ON/HEM 032 AC 919 966-4431 FAX 919 966-6735	GOLDSTON, WILLIAM ROBERT 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607	OBG 092 AC 919 781-5510	GOODSON, PHILLIP RICHARD 1804 DAVIE AVENUE STATESVILLE 28677	OBG 049 AC 704 873-7250
GODSEY, RALEIGH KIRBY, JR. 1450 MATTHEWS TOWNSHIP PKWY. A STE. 200 MATTHEWS 28105	OBG 060 AC 704 372-8020 FAX 704 384-6939	GOLDWYN, ROBERT HENRY 1701 NW 96TH TERR. APT. P PEMBROKE PINES FL 33024-3018	OPH 070 AC 305 430-2120	GOODWIN, BONNIE JEANNE PO BOX 68 POLLOCKSVILLE 28573	IM/ON 025 A AC 919 633-1010
GODWIN, HAROLD LACY 1813 LAKESHORE DR. FAYETTEVILLE 28305	ADM 000 A L/RT 910 484-8311 FAX 910 678-7279	GOLEMBE, BARRY LOUIS 1350 S. KINGS DRIVE CHARLOTTE 28207	PD/PHO 060 AC 704 342-8200	GOODWIN, JAMES OSCAR MEDICAL ARTS BUILDING RUIN CREEK ROAD HENDERSON 27536	OBG 091 A P AC 919 492-8576
GODWIN, HERMAN ALLEN, JR. THE CANCER CTR., PO BOX 32861 CAROLINAS MED. CTR. CHARLOTTE 28232-2861	HEM/IM 060 AC 704 355-3789 FAX 704 355-5800	GOLEY, ALEXANDER FAIRLEY 1509 VAUGHN ROAD BURLINGTON 27217-2852	IM 001 AC 910 228-6000	GOODWIN, JOEL SEXTON 412 RICHMOND ROAD SALISBURY 28144	OBG 080 A AC 704 636-9270 FAX 704 636-1095
GODWIN, WINSTON YUVAWN, JR. 2300 RANDOLPH RD. CHARLOTTE 28207	GS 060 AC 704 376-0327	GONZALES, EDUARDO RAOUL 3333 BROOKVIEW HILLS BLVD. SUITE 102 WINSTON-SALEM 27103	GS 034 AC 910 659-8483 FAX 910 659-1091	GOODWIN, LEIGH BARDEN 136 PUREFOY RD., APT. #C CHAPEL HILL 27514-4864	032 S 919 933-5166
GOETZL, UGO PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	N/P 032 AC 919 479-4100	GONZALEZ, JORGE JOSE COASTAL AHEC PO BOX 9025 WILMINGTON 28402-9025	IM/END 065 AC 910 343-0161	GORDON, JOSEPH GROVER 1801 HATTIE CIRCLE WINSTON-SALEM 27105-8359	R 034 L/RT 919 725-8487
GOFF, DAVID ALBERT 909 SPRING FOREST RD. RALEIGH 27609	IM/PD 092 AC 919 783-0707 FAX 919 420-2059	GONZALEZ, ROBERTO ADRIAN 1608 NORTHWEST BLVD., APT. L WINSTON-SALEM 27104	000 S 919 727-9001	GORDON, MICHAEL ALAN 136 CARBONTON ROAD SANFORD 27330	GS/VS 053 A AC 919 775-3321
GOFORTH, JOHN PARKER 109 AIRPORT RD. KINSTON 28501	IM 054 A AC 919 522-3661	GONZALEZ, WIFREDO, JR. 108 BENT CREEK DR. RUTHERFORDTON 28139	AN/IM 081 P AC 704 286-5000	GORE, RONALD GENE PO BOX 18139 RALEIGH ANESTHESIA ASSOC. INC. RALEIGH 27619	AN 092 A AC 919 781-7420
GOGLIN, WILLIAM KARL, JR. 2119 CORTELYOU ROAD CHARLOTTE 28211	AN 060 A AC 704 384-4274 FAX 704 384-5636	GOOD, DAVID CHARLES BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	N 034 A C 910 716-9921	GORMAN, CHRISTINE JACQUELENE 143 OLD FOREST CREEK DR. CHAPEL HILL 27514	000 A S 919 933-9743
GOLBY, MARY BLUE 2511 N. DUKE ST. DURHAM 27704	IM 032 A L/RT 919 220-5030	GOODCHILD, NIGEL THOMAS 1200 N. ELM ST. GREENSBORO 27401	TR 041 A AC 910 574-8143 FAX 910 574-8263	GORMAN, RICHARD FORBES, JR. 1138 WEST END BLVD. WINSTON-SALEM 27101	000 A * S 919 727-1060
GOLD, BENJAMIN MILLER 812 CASTAWAYS TRAIL ROCKY MOUNT 27804-9605	OBG 064 A L/RT 919 442-4756	GOODE, DAVID JOHN 3000 BETHESDA PL., STE. 102 WINSTON-SALEM 27103-3323	P 034 AC 910 760-0120	GORTON, REBECCA A. 212 MCCOULEY ST., APT. 1B CHAPEL HILL 27514	032 A S 919 968-1909
GOLD, STEVEN RALPH 1350 S. KINGS DR. CHARLOTTE 28207-2198	OT/OTO 060 A AC 704 342-8080 FAX 704 344-2612	GOODE, THOMAS VANCE, III RR #11, BOX 161 STATESVILLE 28677-8122	GS 049 A L/RT 704 873-7253	GOSHORN, ERIN BOOHER 2015 RANDOLPH RD., STE. 108 CHARLOTTE 28207	OPH/PD 060 A P AC 704 334-2020 FAX 704 334-6073
GOLDBERG, TREVOR IAN 1600 E. THIRD STREET CHARLOTTE 28204	OTO 060 A AC 704 358-4140 FAX 704 358-4158	GOODEN, MICHAEL DEAN 102 HANDLEY PARK CT. GOLDSBORO 27534	OBG 096 A AC 919 734-3344 FAX 919 735-3025	GOSLEN, JUNIUS BLAKE, III 1718 E. 4TH ST., STE 304 CHARLOTTE 28204-3208	D 060 AC 704 375-6766 FAX 704 332-6552
GOLDING, JOHN CABOT, JR. 509 N. COLUMBIA ST. CHAPEL HILL 27516	032 S 919 933-1394	GOODFIELD, PETER 705 6TH AVENUE, WEST, STE. B HENDERSONVILLE 28739	CD 045 A AC 704 693-5010 FAX 704 693-7003	GOSS, FREDERICK UHL 611 MOCKSVILLE AVE. SALISBURY 28144	IM 080 A AC 704 633-7220
GOLDMAN, ALAN LAWRENCE 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607	PD 092 AC 919 781-7490	GOODHEART, MICHAEL JOSEPH J-2 DOCTORS PARK APTS. GREENVILLE 27834-2836	074 S 919 758-8997	GOSSETT, ROBERT PETER 1001 N. WASHINGTON ST. SHELBY 28150	U 023 A AC 704 482-2011 FAX 704 484-0303
GOLDMAN, JAMES OSWALD, JR. PO BOX 1799 WAKE FOREST 27588	EM/ADM 092 AC 919 556-5665	GOODIN, THOMAS ELLIOTT, III 602 FIFTH AVE., NE CONOVER 28613	AN 018 A AC 704 326-3870	GOSS, FREDERICK UHL 611 MOCKSVILLE AVE. SALISBURY 28144	032 A S 919 932-5020
GOLDNER, JOSEPH LEONARD 602 E. FOREST HILLS BLVD. DURHAM 27707	ORS/HS 032 L/RT 919 684-2628 FAX 919 684-8280	GOODING, STEPHEN C. 1601 OWEN DRIVE FAYETTEVILLE 28304	OBG 026 AC 910 678-7286	GOTTSCALK, CARL WILLIAM 1300 MASON FARM ROAD CHAPEL HILL 27514	IM/PUD 065 A AC 910 341-3300 FAX 910 341-3419
GOLDNER, RICHARD DOUGLAS 39 WILHELM DRIVE DURHAM 27705	ORS/HS 032 A AC 919 684-6461 FAX 919 684-8280	GOODMAN, BENJAMIN WARREN 24 SECOND AVENUE, N. E. HICKORY 28601	FP 018 A * L 704 328-2231	GOTTSEGEN, DANIEL LEO 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408	IM/NEP 032 L 919 966-4567
GOLDSCHMIDT, JERRY HENRY, JR. 205-G SUNRISE LANE CHAPEL HILL 27514	032 A S 919 942-0789	GOODMAN, DONALD BRUCE, JR. 1450 MATTHEWS TOWNSHIP PKWY. #450 MATTHEWS 27105-4655	FP 060 AC 704 536-4903 FAX 704 344-2233	GOTTOVI, DANIEL 1202 MEDICAL CENTER DRIVE WILMINGTON 28401-7394	OBG 041 A AC 910 275-5391
GOLDSMITH, SHANNON ELISE 103 FOREST COURT CARRBORO 27510	000 S 919 967-5971	GOODMAN, PEGGY ELLEN ECU SCHOOL OF MEDICINE DEPT. OF EMERGENCY MED. GREENVILLE 27858	EM 074 A AC 919 816-2954 FAX 919 816-3589	GOUBRAN, MICHEL 4007 N. ROXBORO ST. DURHAM 27704	OBG/END 032 A AC 919 471-4411 FAX 919 477-1123
GOLDSTEIN, ADAM OLIVE UNC DEPT. OF MEDICINE CB 7595 CHAPEL HILL 27599-7595	FP 032 AC 919 966-3711 FAX 919 966-6125	GOODMAN, PHILIP CARY BOX 3808, DUMC DEPT. OF RADIOLOGY DURHAM 27710	R 000 AC 919 681-2711	GOUDARZI, HORMOZE ABBAS 1721 NEW HANOVER MED. PARK DR. WILMINGTON 28403	GS 065 AC 910 763-6571
GOLDSTEIN, BETH GOODRICH 104 S. ESTES DR., STE. 101 CHAPEL HILL 27514	D 032 * AC 919 932-3433 FAX 919 932-3575	GOODMAN, CHARLES PETER 3100 DURALEIGH RD. RALEIGH 27612	ORS 092 AC 919 881-5677	GOUDARZI, M. KAMRAN 1721 NEW HANOVER MED. PARK DR. WILMINGTON 28403	TS/VS 065 A 919 285-7942
GOLDSTEIN, JEFFREY BRIAN 5051 N. SABINO CANYON RD. APT. 2162 TUCSON AZ 85715-6480	000 S 919 419-0003	GOODNOUGH, CHARLES PETER 3100 DURALEIGH RD. RALEIGH 27612	GS 092 AC 919 781-0710	GOUGH, WILLIAM, III 445 BILTMORE CENTER, STE. 306 ASHEVILLE 28801	RHU/IM 011 AC 704 258-9533 FAX 704 253-4434

GOWER, DAVID JOHN 3333 BROOKVIEW HILLS BLVD. SUITE 107 WINSTON-SALEM 27103	NS 034 AC 919 768-1775	GRANT, JOSEPH DURHAM 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534	ORS 096 AC 919 736-2157	GREEN, STEPHEN CLARK ECU SCHOOL OF MEDICINE DEPT. OF OB-GYN GREENVILLE 27858	OBG 074 AC 919 816-4622
GRABMAYER, JOSEF P. 221 KRONOS LANE CARY 27513	AN 000 A R 919 467-1835	GRANT, LAFABINE 1426 GLADE ST. APT. #3 WINSTON-SALEM 27101	000 S 919 777-0230	GREEN, WILLIAM DAVID 1601 GLASGOW ST. DURHAM 27705	OBG 032 AC 919 490-8700
GRADY, THOMAS AUSTIN, JR. 58 FOREST OAKS DR. DURHAM 27705	000 A R 919 382-3066	GRANT, TERRY ALAN 3800-2 WAYNE MEMORIAL DR. GOLDSBORO 27534	EM 096 AC 919 731-6060	GREEN, WILLIAM ROBERT 1101 BEAUWYCK COURT CHARLOTTE 28211	AN/ADM 060 A AC 704 375-6792
GRAHAM, ANGUS WOODWARD, III 20 HOSPITAL DR. BREVARD 28712	ORS/SRS 045 A AC 704 696-8475 FAX 704 692-7086	GRANT, WILLIS JACKSON, III 250 CHARLOIS BLVD. WINSTON-SALEM 27103-1579	P 034 L/RT 910 768-4730	GREENBERG, WILLIAM ROGER P. O. BOX 2188 MONROE 28110	AN 090 A AC 704 289-3247
GRAHAM, CHARLES PATTISON 201 FOREST HILLS DRIVE WILMINGTON 28403	GS 065 A L/RT 910 762-0385	GRAPER, ROBERT GORDON 421 N. WENDOVER AVE. CHARLOTTE 28211	PS/GS 060 AC 704 365-8255 FAX 704 366-8283	GREENE, CRAIG ALAN THE SANGER CLINIC 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	PDC 060 A AC 704 373-1813
GRAHAM, DAVID 2074 5TH AVE., #3 NEW YORK NY 10035-1218	074 S 919 758-1051	GRASINGER, CECILIA FABRY 1718 E. FOURTH ST., STE. 307 CHARLOTTE 28204	OBG 060 AC 704 332-8103	GREENE, DENNIS ALAN 3100 DURALEIGH RD. RALEIGH 27612	OTO/HNS 092 AC 919 881-5306 FAX 919 881-5676
GRAHAM, DAVID ERIC P. O. BOX 459 201 SADIE DR. MATTHEWS 28105	GP/AM 060 L 704 847-8664	GRATIAS, ERIC JAMES 1034 LOCKLAND AVENUE WINSOTN-SALEM 27103	034 A S 910 725-1051	GREENE, ELEANOR E.W. 319 WESTWOOD AVE. HIGH POINT 27262-4335	OBG 046 A AC 910 841-6574
GRAHAM, DOUGLAS K. 620-B HIBBARD DR. CHAPEL HILL 27514	000 A S 919 914-7796	GRATZ, BRETT 2202-A ANTHONY DR. DURHAM 27705	032 A S 919 383-0909	GREENE, JEFF 5 PROVIDENCE COURT DURHAM 27705	032 A S 919 383-4666
GRAHAM, FREDERICK WILLIAM, JR. 375 SUNSET AVE. ASHEBORO 27203	FP 076 AC 910 625-4215	GRAVATT, ANDREA RUSSON 77 MCDOWELL ST. ASHEVILLE 28801	PD 011 AC 704 254-5320	GREENE, JOSEPH ELMO 303 OLD HIGHWAY 74 MARSHVILLE 28103	GP/OM 090 A L 704 624-6688
GRAHAM, GLORIA FLIPPIN PO BOX 2804 ATLANTIC BEACH 28512	D 016 A AC FAX 919 291-6935	GRAY, CRAIGAN LUTHER 143 ASHELAND AVENUE ASHEVILLE 28801	GYN/ADM 011 A AC 704 258-9191	GREENE, PHILLIP RODNEY 7512 E. INDEPENDENCE BLVD. SUITE 106, THE QUORUM CHARLOTTE 28227	GP 060 AC 704 531-7000 FAX 704 531-0171
GRAHAM, JOHN BORDEN UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	PTH/HEM 032 L/RT 919 966-4318 FAX 919 966-6718	GRAY, KEITH DEMOND 3011 NORTHWOOD DR., APT. 912 WINSTON-SALEM 27106	034 A S 910 759-2816	GREENE, RALPH LEON, JR. 3535 RANDOLPH ROAD CHARLOTTE 28211	IM 060 A AC 704 365-0760 FAX 704 364-1641
GRAHAM, JOHN CALHOUN, JR. 106 S. WATER ST. PO BOX 250 ELIZABETH CITY 27909	DR/NM 070 AC 919 335-2652	GRAY, THOMAS GLEN 2620 NEW BERN AVE. RALEIGH 27610	IM 092 AC 919 250-2654	GREENE, WALTER BLAIR UNC, 237 BURNETT-WOMACK CHAPEL HILL 27599	ORS/PDS 032 A AC 919 966-3691 FAX 919 966-6730
GRAHAM, ROBERT D. 2-A CARSON CIRCLE DURHAM 27705-6414	032 S 919 382-8620	GRAYBEAL, FRANK RUSSELL, JR. CARY DIAGNOSTIC RADIOLOGY, PA 101 S.W. CARY PKWY., STE. 40 CARY 27511	A AC 919 467-5900	GREENHOOT, JERRY HARVEY 1010 EDGEHILL ROAD NORTH CHARLOTTE 28207	NS 060 A AC 704 376-1605
GRAHAM, WALTER RALEIGH 743 HEMPSTEAD PLACE DECEASED-12-28-94 CHARLOTTE 28207	OPH 060 A 704 334-6014	GRECO, PETER PAUL PO BOX 12908 1914 NEUSE BLVD. NEW BERN 28560-2320	D 025 AC 919 633-1817	GREENMAN, MAXWELL LAUREL EYE ASSOCIATES, PA 201 PROVIDENCE RD. CHARLOTTE 28207	OPH 060 AC 704 372-4380
GRAINGER, WADE KENTON 1998 HENDERSONVILLE ROAD SUITE 45 ASHEVILLE 28803	FP/GER 011 AC 704 684-2008	GREEN, ARTHUR GERRISH, III 1511 WESTOVER TERRACE GREENSBORO 27408-7122	IM/GER 041 AC 910 373-1537 FAX 910 373-1589	GREENWALD, KIMBERLY MARIE PO BOX 18139 RALEIGH 27619	AN 092 AC 919 781-7420
GRAJEWSKI, ROBERT S. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	U 049 AC 704 878-2011	GREEN, CYNTHIA KAYE 501 JONES FERRY RD., BB-5 CARRBORO 27510	000 A S 919 942-6545	GREENWOOD, JAMES BROOKS, JR. 5501 ROBINHOOD ROAD CHARLOTTE 28211	FP 060 A L/RT 704 366-4260
GRANADOS, JUAN L. 3000 NEW BERN AVE. RALEIGH 27610	OBG/MFM 092 AC 919 250-8184	GREEN, EDWARD GRAHAM 5516 CENTRAL AVE. CHARLOTTE 28212	PD/ADL 000 AC 704 532-5000	GREENWOOD, ROBERT SAMUEL UNC, 751 CLINICAL SCI. 229-H CHAPEL HILL 27599-7025	CHN/PD 000 A AC 919 966-2528
GRANDIS, ARNOLD STEPHAN 2 STAR MOUNT FARMS CT. GREENSBORO 27408	OBG/NPM 041 A AC 910 574-6872 FAX 910 574-6691	GREEN, EDWIN JAY 1317 N. ELM ST. STE. #2 GREENSBORO 27401	IM 041 AC 910 373-1676	GREER, THOMAS BYWATER 3017 ALLENBY DR. RALEIGH 27604-5801	OBG 092 A L/RT 919 782-1273
GRANFORTUNA, JAMES MITCHELL 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401	HEN/ON 041 A AC 910 272-2141 FAX 910 274-7413	GREEN, FRANCIS WEATHERLY 1009 N. 6TH ST. ALBEMARLE 28001	IM 084 A AC 704 982-8169	GREGANTI, MAC ANDREW UNC, DEPT. OF IM 3029 OLD CLINIC, CB 7005 CHAPEL HILL 27599-7005	IM/GER 032 AC 919 966-3063 FAX 919 966-6630
GRANGER, RONALD EUGENE 209 E. CARVER ST. DURHAM 27704	OBG 032 A AC 919 471-2273	GREEN, HAROLD D. 3619 DEWSBURY ROAD WINSTON-SALEM 27104	CD 034 A L/RT 910 765-5078	GREGOR, HENRY FREDRICK PO BOX 10528 GREENSBORO 27404	OBG 041 * AC 910 632-9265 FAX 910 632-9642
GRANT, DORRETTE PATRICE M. 1640 NORTHWEST WINSTON-SALEM 27104	034 S 910 724-3870	GREEN, JAMES PRESTON 176 BECKFORD DRIVE HENDERSON 27536	FP 091 L 919 492-2161	GREGORY, D. ELIJAH 705 PEED DR., APT. 16 GREENVILLE 27834	074 A * S 919 321-8250
GRANT, GEORGE REDD, JR. 3101 ESSEX CIRCLE RALEIGH 27608	IM 092 AC 919 782-2631	GREEN, JONATHAN S. 311 S. LASALLE ST., APT. 1-H DURHAM 27705	032 A S 919 382-8640	GREGORY, HUGH STANLEY PO BOX 5025 JACKSONVILLE 28540-1025	OTO 067 A AC 910 455-4847
GRANT, GREGORY 2561 HENDERSONVILLE RD. PO BOX 549 ARDEN 28704	OBG 011 AC 704 687-1435	GREEN, PAUL, JR. 315 G MOCKSVILLE AVE. SALISBURY 28144	GYN 080 A AC 704 638-0023	GREGORY, J. LEWIS 7108 PINEVILLE-MATTHEWS RD. CHARLOTTE 28226	PD 060 AC 704 543-6805
GRANT, HUGH JUDD, JR. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508	OBG 092 AC 919 571-1040	GREEN, RAY LYMAN 1216 DAVIE AVE. STATESVILLE 28677	OBG 049 AC 704 873-1436	GREGORY, JERRY GLEN DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	P 074 AC 919 816-2660
GRANT, JOHN PALMER BOX 3105, DUMC DURHAM 27710	GS/NTR 032 AC 919 684-3314	GREEN, ROBERT LEE, JR. 4100 CHAPEL HILL RD. #1 INNISFREE DURHAM 27707-5058	P/N 032 AC 919 489-8547	GREIG, JOHN HAMILTON 5328 SANDTRAP LANE CHARLOTTE 28226-7978	AN 060 AC 704 541-9732
		GREEN, ROBERT LORENZA 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	R 034 A AC 910 760-8381		

GREKIN, DAVID ALLEN 5516 CENTRAL AVENUE CHARLOTTE 28212	D 060 C 704 532-5000 FAX 704 532-5089	GRIFFIN, STEPHANIE D. 4912 COUNTRY CLUB DR., N WILSON 27896-9120	FP 098 AC 919 399-0707	GRODE, HARVEY E. WILSON MEDICAL ASSOCIATES, PA PO BOX 7015 WILSON 27895-7015	IM/ON 000 AC 919 291-7001
GREMILLION, DAVID HENRY 3000 NEW BERN AVE. RALEIGH 27610	IM/ID 092 A AC 919 755-8520	GRIFFIN, THOMAS LAFAYETTE 1141 WOODLAND DR. WILSON 27893	U 098 A RT 919 291-0155	GROGAN, MARGARET DURHAM 310 WILEY AVENUE WINSTON-SALEM 27104-3238	000 AF 919 716-2715
GRESALFI, THOMAS J., JR. 606 WALTER REED DR. GREENSBORO 27403	P 041 AC 910 299-0108 FAX 910 299-0628	GRIFFIN, WILLIAM LEWIS PO BOX 35228 CHARLOTTE 28235	ORS 060 AC 704 339-1000	GROGG, BRIAN EARL 379 SUMMERWALK CIRCLE CHAPEL HILL 27514-9704	000 A S 919 929-7615
GREVEN, CRAIG MICHAEL 4234 ALLISTAR RD. WINSTON-SALEM 27104	OPH 034 AC 910 748-4091 FAX 910 716-7994	GRIFFIN, WILLIAM RAY, JR. 30 HILLTOP ROAD ASHEVILLE 28803	P/N 011 A L/RT 704 253-3681	GROGG, KAREN LYNNE 379 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 A S 919 967-5648
GREVEN, KATHRYN MCCONNELL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	RO 034 A AC 910 715-4981	GRIFFIN, WILLIAM RUSSELL, JR. 5300 HAYNES HALL PLACE CHARLOTTE 28270-1215	ORS 060 AC 704 339-1000	GROH, GORDON IRWIN 53 S. FRENCH BROAD ASHEVILLE 28801	ORS 011 C 704 252-7180
GREWAL, SATPAL KAUR PO BOX 5117 NEW BERN 28560	TR 025 AC 919 633-8730 FAX 919 633-8736	GRIFFITH, JOHN KEVEN 3320 WAKE FOREST RD. RALEIGH 27609	PUD/IM 092 AC 919 878-0361	GROMET, MATTHEW CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236-6937	DR 060 AC 704 362-1945 FAX 704 362-7081
GRICE, ORMOND DREW 701 NEWMAN RD. NEW BERN 28562	GS 025 AC 919 633-2081 FAX 919 633-3446	GRIFFITH, MARY ANN 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 A AC 910 765-8490	GROSS, JEFFREY LOUIS 128 MEMORIAL DRIVE JACKSONVILLE 28546	ORS 067 A P AC 910 353-4500
GRICHNIK, JAMES MICHAEL BOX 3155, DUMC DURHAM 27710-9727	D 000 A AC 919 684-3270	GRIFFITH, MARY IRENE 515 S. HAWTHORNE RD. WINSTON-SALEM 27103	GYN 034 A L/RT 910 722-2255	GROSSHANDLER, STANLEY LOUIS PO BOX 33363 RALEIGH 27636	AN 092 AC 919 782-6513 FAX 919 783-9445
GRICHNIK, KATHERINE PARKER DUKE UNIV. MEDICAL CENTER DEPT. OF ANESTHESIA DURHAM 27710	AN 032 AC 919 681-6393	GRIGGS, JAMES PHILIP, JR. 555 CARTHAGE STREET SANFORD 27330	053 AC 919 774-8518	GROSSMAN, HERMAN LEWIS BOX 3834, DUMC DURHAM 27710	PDR/PD 032 L/RT 919 681-2711
GRIER, JOHN CALVIN, JR. P. O. BOX 819 PINEHURST 28374	P 063 A L 910 295-6166	GRIGGS, THOMAS RUSSELL UNC SCHOOL OF MED. CB 7075 DEPT. OF MED. & PATHOLOGY CHAPEL HILL 27599-7075	CD/IM 032 AC 919 966-5207 FAX 919 966-1743	GROSSMAN, SARAH RONA 1839 E. GARRISON BLVD. GASTONIA 28054	PD 036 AC 704 864-2685
GRIER, MICHAEL WILLIAM 191 BILTMORE AVE. ASHEVILLE 28801	GI/IM 011 A AC 704 254-0881	GRIGSBY, SESSOMS, KIMBERLY ROUTE #2, BOX 265 ROSE HILL 28458	000 AC 919 966-5207 FAX 919 966-1743	GROTE, THOMAS H. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103	ON/IM 034 A AC 910 768-2521
GRIER, NICHOLE DANNIELE 306 CEDARWOOD LANE CARRBORO 27510	032 A S 919 918-3994	GRIGSBY, HARDIN BLAND RR #2, BOX 545 MOORESVILLE 28115	GYN 049 L/RT 919 966-5207 FAX 919 966-1743	GROVE, DAVID DWIGHT 1511 WESTOVER TERRACE GREENSBORO 27408	IM/CD 041 A * AC 910 373-1537 FAX 910 373-1589
GRIFFIN, ADRIAN MARK PO BOX 1623 913 WORTH ST. MOUNT AIRY 27030	EM/P 086 A P AC 910 786-2001 FAX 910 786-1798	GRIM, KENNETH BOYD 124 FIRST ST. NW LONG BEACH 28461	PTH/CLP 032 A L/RT 919 278-9424	GRUBB, STEPHEN ALLEN 101 CONNER DR. STE. 200 CHAPEL HILL 27514	ORS 032 A AC 919 929-7796
GRIFFIN, ALBERT OSCAR 2900 MAPLEWOOD AVE. WINSTON-SALEM 27103-4010	IM 034 A AC 910 765-4301	GRIMES, JOHN HARLIN 2609 N. DUKE ST., STE. 102 DURHAM 27704	U 032 A AC 919 220-5251	GRUBB, STEPHEN DALE PIREWAY RD. PO BOX 675 TABOR CITY 28463	FP/GER 024 A AC 910 653-2113 FAX 910 653-2346
GRIFFIN, ANDREW S. 5116 CARVERSHAM CT. WINSTON-SALEM 27106	U 034 A AC 910 765-4021 FAX 910 768-7782	GRIMMETT, MATTHEW HILL 829 SHORELINE DRIVE, WEST SUNSET BEACH 28459	R/PD 010 A L/RT 910 579-2091	GRUBB, WALTER LEE, JR. CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236-6937	DR 060 AC 704 362-1945 FAX 704 362-7081
GRIFFIN, ASHTON THOMAS, III 2400 WAYNE MEMORIAL DRIVE GOLDSBORO 27530	FP 096 A AC 919 735-8601	GRIMSON, BAIRD SANFORD UNC CB #7040 CHAPEL HILL 27599	OPH 000 AC 919 966-5296 FAX 919 966-1908	GRUBBS, VANESSA 800 FARGO ST., APT. B2 DURHAM 27707-1778	032 S 919 419-3135
GRIFFIN, ELIZABETH JANE 1920 S. 16TH ST. THE CHILDREN'S CLINIC WILMINGTON 28401	PD 065 AC 910 763-2072	GRISHAM, JOE WHEELER UNC. DEPT. OF PTH-CB #7525 CHAPEL HILL 27599	PTH/GI 032 A AC 919 966-4678	GRUDZIAK, EWA FABISZEWSKA PO BOX 2243 BALA CYNWYD PA 19004-6243	000 AC 215 748-9180
GRIFFIN, EZRA DANIEL, JR. 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 AC 704 364-3760	GRISWOLD, STEVEN MICHAEL 1125 N. CHURCH ST. GREENSBORO 27401	000 R 919 574-8035	GRUNEIR, RICHARD KENNETH 127 MACARTHUR ST. ASHEBORO 27208	OBG 076 AC 910 628-2184
GRIFFIN, JOSEPH LAIRD P. O. BOX 2640 LENOIR 28645	OBG 014 A AC 704 758-2300	GRIVAS, NICHOLAS ELLSWORTH 1928 RANDOLPH RD. STE. 100 CHARLOTTE 28207	NS 060 AC 704 377-9312 FAX 704 375-5153	GUAJARDO, CESAR 20 W. COLONY PL., STE. 160 DURHAM 27705	CHP/P 032 AC 919 489-2878
GRIFFIN, MARION WILSON 218-D FOUST ST. ASHEBORO 27203	GS/TS 076 A AC 910 625-6188	GROAT, RICHARD ARNOLD 6 DUNAWAY CT. GREENSBORO 27408-3801	PTH 041 A L/RT 910 274-7568	GUALTIERI, C. THOMAS NC NEUROPSYCHIATRY, PNC, INC. 1829 E. FRANKLIN ST., BLDG. 500 CHAPEL HILL 27514	P/CHP 032 A AC 919 933-2000 FAX 919 933-2830
GRIFFIN, NEWTON B. 4420 LAKE BOONE TR., STE. 304 REX BIRTH CENTER RALEIGH 27607	OBG 092 AC 919 781-2500	GROAT, ROBERT LANIER 1317 N. ELM ST., STE. #4 GREENSBORO 27401	OPH 041 A AC 910 378-1442	GUARINO, GUY JOSEPH ROUTE #2, BOX 197 CONOVER 28613	PTH 018 A AC 704 322-3821
GRIFFIN, RICHARD MADISON 219 NORTH 321 BYPASS PO BOX 595 LINCOLNTON 28092	OPH 018 A AC 704 736-0105 FAX 704 345-1009	GROBEN, PAMELA ANNE 327 GRAHAM-HOPEDALE RD. BURLINGTON 27217	PTH 001 AC 910 570-4473	GUDEMAN, STEVEN KENT UNC, 148 BURNETT-WOMACK CB 7060, DIV. OF NEUROSURGERY CHAPEL HILL 27599	NS 032 AC 919 966-1374 FAX 919 966-6627
GRIFFIN, ROBERT ASHLEY APPALACHIAN HALL, BOX 5534 ASHEVILLE 28813	P/N 011 L/RT 704 253-3681	GROBLER, LEON JACOBUS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1070	SRS 034 A AC 910 716-9657	GUERRERO, JOHN MIGUEL 1809-H FALCON TREE CT. WINSTON-SALEM 27127	000 A S 919 788-9473
GRIFFIN, SOLEDAD CEBALLOS 1 COLLETT ROAD PINEHURST 28374	R 026 AC 910 323-2012	GROCE, JAMES GRAY DOROTHEA DIX HOSPITAL RALEIGH 27603-2176	P 092 AC 919 733-5540	GUESS, HARRY ADELBERT 104 WATERFORD PL. CHAPEL HILL 27514	032 A * S 919 966-7415

GUEST, CHRIS WARREN 102 POMONA DRIVE GREENSBORO 27407	IM/OM 041 A P AC 910 299-0000 FAX 910 299-2335	GUTTER, GUIDO PETER 4113 CAPITOL ST. STE. B DURHAM 27704	PS 000 * AC 919 471-2288	HAGENSTAD, CHRISTOPHER THOMAS 2440 HOYT STREET WINSTON-SALEM 27103	034 A S 910 773-0654
GUGLIELMETTI, JOHN LOUIS, JR. 802-32 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S	GUTTNER, SANFORD DENNIS 1 TRADE STREET GRANITE FALLS 28630	FP 018 AC 704 396-3136 FAX 704 396-3105	HAGER, SHELTON 2651 MACGREGOR DOWN RD., APT. K.A GREENVILLE 27858	074 * S 919 758-8594
GUIJARRO, JOSE JULIO, JR. 2811 MCLAMB PLACE GOLDSBORO 27534	GS/TS 096 AC 919 734-1141	GUTTMACHER, THOMAS ESKRIDGE 375 SUNSET AVENUE ASHEBORO 27203	FP 076 AC 910 625-4215	HAGGERTY, JOHN JAMES, JR. 912 KINGS MILL ROAD CHAPEL HILL 27514	AC 919 966-3147
GUILFORD, WILLIAM BONNER CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	DR 060 A AC 704 362-1945	GUY, CLIFFORD RICHARD 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103-1579	CD/IM 034 A AC 910 768-4730 FAX 910 659-1835	HAGINS, DAVID MICHAEL KINSTON CLINIC NORTH KINSTON 28501	OBG 054 A AC 919 522-4333
GUITERAS, GEORGE PATRICK 120 CONNER DR., STE. 200 CHAPEL HILL 27514	FP 032 AC 919 967-8291	GUYER, EVA RUTH WARD 409-A PARKWAY DR. GREENSBORO 27401	FP 041 A AC 910 230-0016 FAX 910 370-9119	HAHN, PAULETTE C. 5400 NW 39TH AVE. #P-150 GAINESVILLE FL 32606-6952	074 R 904 378-3483
GULLEDGE, SIDNEY LOY, III 4301 LAKE BOONE TR., STE. 200 RALEIGH 27607	OPH 092 AC 919 782-5210	GWINN, MICHAEL DALE 3320 WAKE FOREST RD., STE. 430 RALEIGH 27609	PM 092 AC 919 876-7676 FAX 919 876-7163	HAHNER, MATTHEW 5-E DOCTORS PARK ASHEVILLE 28801-4500	GS 011 AC 704 251-2523
GULLEY, MARCUS MARCELLUS BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	P 034 L 910 716-4554	GWYN, PAUL PERKINS, JR. 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PS/GS 034 A AC 910 765-8620	HAIGHT, DAVID DANIEL 1608-C NORTHWEST BLVD. WINSTON-SALEM 27104	A S 910 725-5232
GULLOTTO, CARMELO 1911 ERWIN RD., APT. I DURHAM 27705	032 A S	GWYN, PAUL PERKINS, JR. 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103	032 A S 919 933-0236	HAIGLER, STUART STEVEN 2321 W. MOREHEAD ST., STE. 101 CHARLOTTE 27208	NEP 060 A AC 704 333-4217
GULYN, ANNA BAUHOFFER 117 PINETREE ROAD SALISBURY 28144-6509	GP/AN 080 RT 704 638-9000	GYNN, MICHAEL CHRISTOPHER 2 WILLOW TERRACE CHAPEL HILL 27514	080 A S 919 277-7259 FAX 910 277-1250	HAINES, RICHARD LITTLETON HIGHWAY 17, PO BOX 549 HAMPSTEAD 28443	IM/GER 065 AC 919 270-3561
GULYN, BOHDAN EMANUEL 117 PINETREE ROAD SALISBURY 28144-6905	P/GP 080 L/RT 704 633-7770	HA, KHIE SEM 229 S. MAIN STREET RED SPRINGS 28377	083 A AC 919 382-2944	HAIR, GLENN EDGAR 1839 QUIET COVE FAYETTEVILLE 28304	OTO/OTO 026 A AC 910 323-1463
GUMBINGER, DENISE ANNE 1521 E. FRANKLIN ST., APT. B103 CHAPEL HILL 27514	032 A S 919 968-6014	HA, TUAN X. 14-B TARAWA TERRACE DURHAM 27705	FP 078 A AC 919 843-4117	HAIRFIELD, BEVERLY DEW 604 W. UNION ST. MORGANTON 28655	GS 012 L/RT 919 816-2620
GUNN, PATRICIA G. PO BOX 983 NEW BERN 28563-0983	AN 025 AS 919 633-1978	HAAG, GARY ALLEN 1309 EMBER OAKS AVE. HIGH POINT 27265	AN 029 A AC 910 472-2000	HAITHCOCK, WILLIAM DANA, JR. 1219 WALTER REED ROAD FAYETTEVILLE 28304	OBG 026 A AC 910 323-2103
GUNN, ROBERT BRUCE 206 RESERVATION DRIVE SPINDALE 28160	FP 000 AC 704 287-0200	HAABS, MICHAEL 78447 PRESTWOOD LANE MOORESVILLE 28115	IM/GI 000 AC 704 664-5131	HAIZLIP, JULIE A. 86 WILLOW WAY CHAPEL HILL 27516-9469	032 A S 919 942-8842
GUNNELLS, JAMES CAULIE BOX 2991, DUMC DURHAM 27710	NEP/IM 032 A AC 919 684-5038 FAX 919 684-4476	HAAK, EDWARD DECKER, JR. 208 FOUST ST. P. O. BOX 2839 ASHEBORO 27203	IM/CD 076 AC 910 625-4020	HAIZLIP, THOMAS MATTHEWS 5201 REMBERT DRIVE RALEIGH 27612	CHP/P 092 AC 919 733-5344
GUNNLAUGSSON, CHAD BJORN 601 JONES FERRY RD., APT. A13 CARRBORO 27510	032 A S 919 932-6218	HAKE, MICHAEL ROBERT 425-D SOUTH SHARON AMITY CHARLOTTE 28211	TR/IM 060 AC 704 362-1315	HAKANSON, ROBYN JOAN 910 CONSTITUTION DR., APT 612 DURHAM 27705	CD/IM 077 A AC 919 997-3177
GUNSTEN, GREGORY GARRETT 707 PROFESSIONAL DR. NEW BERN 28560	PD 025 AC 919 633-2900	HAAKENSON, GARY ALVIN 3126 BLUE RIDGE RD. RALEIGH 27612	OBG 092 A AC 919 782-3865 FAX 919 782-2350	HALBROOKS, RONALD F. 1901 HILLDALE ROAD DURHAM 27705	000 S 919 383-9777
†GUNTER, JUNE U. 31 POND VIEW CT. DECEASED--11-14-94 DURHAM 27705	PTH 032 A 919 688-3457	HABASHI-FALLS, NEVEEN 200 N. GROVE ST. LINCOLNTON 28093	IM/CCM 055 AC 704 735-3116 FAX 704 735-3082	HALBY, MICHELE FAITH 814 SNOW CREST TRAIL DURHAM 27707-6133	IM 000 AC 919 383-1518
GUNTER, WM. B., JR. 209 E. CARVER ST. DURHAM 27704	OBG 032 A AC 919 471-2273	HABER, ROBERT HUGH 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	IM/CD 060 A AC 704 373-1503	HALE, LAURA POPE 4 SAGAMORE PLACE HILLSBOROUGH 27278	074 S 919 757-3003
GUNTHER, ROBERT CLARENCE 25 LAWRENCE PLACE ASHEVILLE 28801	AN 011 A AC 704 252-8892	HABERKERN, ROY CONRAD FORSYTH-STOKES MENTAL HLTH CTR 725 N. HIGHLAND AVE. WINSTON-SALEM 27101	CHP/P 034 AC 910 725-7777	HALE, LESLIE MORGAN 110 CONNER DR. STE. #2 CHAPEL HILL 27514	PTH 032 A R 919 684-3300
GUPTA, GOOL KAPADIA 2704 MEDICAL OFFICE PLACE GOLDSBORO 27530	PUD/IM 096 AC 919 736-4724	HADEN, WILLIAM C., JR. PO BOX 510, TRYON ROAD RUTHERFORDTON 28139	GS 081 AC 704 286-1743	HALE, ROBERT VERNON 110 CONNER DR. STE. #2 CHAPEL HILL 27514	OPH 032 A AC 919 942-8701 FAX 919 942-3601
GUPTA, JAGMOHAN DASS 2704 MEDICAL OFFICE PLACE GOLDSBORO 27530	CD/IM 096 AC 919 736-4724 FAX 919 736-1677	HADI, HAMID A. ECU SCHOOL OF MEDICINE DEPT. OF OB/GYN GREENVILLE 27858	074 AC 919 816-4662	HALL, MICHELE FAITH 110 CONNER DR. STE. #2 CHAPEL HILL 27514	FP/GER 041 A AC 910 574-8133
GURKIN, WORTH WICKER, JR. TARBORO CLINIC, PA 101 CLINIC DR. TARBORO 27886	PD 033 AC 919 823-2105	HADLER, NORTIN MARVIN UNC, DEPT. OF MEDICINE CHAPEL HILL 27599	RHU/IM 032 AC 919 966-4191 FAX 919 966-1739	HALL-BAKER, EVERLYN L. 2211-H EXECUTIVE ST. CHARLOTTE 28208	074 S 919 757-3003
GUSTKE, SUSAN ECU SCHOOL OF MEDICINE EASTERN AHEC, PO BOX 7224 GREENVILLE 27835-7224	IM/HEM 074 A AC 919 816-5221 FAX 919 816-8596	HADLEY, ROBERT PURCELL P. O. BOX 1326 WASHINGTON 27889	PTH 007 AC 919 946-9074	HALL, BAHNSON DAVID 315 MOCKSVILLE AVENUE SALISBURY 28144	OPH 032 A AC 919 942-8701 FAX 919 942-3601
GUTHRIE, TODD BRUCE PO BOX 428 FLETCHER 28732	ORS 045 A AC 704 687-7651	HAGAMAN, LEN DOUGHTON 357 CHERRY DR. BOONE 28607-9309	GP 095 L/RT 704 264-8414	HALL, BLAINE PAXTON 220 SHAW AVENUE #4 SOUTHERN PINES 28387	000 AF 910 295-9208
GUTMAN, ROBERT ALLAN DURHAM NEPHROLOGY ASSOCS., PA 4016 FREEDOM LAKE DR. DURHAM 27704-2156	NEP/IM 032 A AC 919 477-3005 FAX 919 477-9718	HAGE, SUZANNE MICHELE 4522 AMERICAN DR. DURHAM 27705	OBG/FP 000 AF 919 220-5435	HALL, BRENT DWAYNE WATAUGA MEDICAL CENTER DEPT. OF PTH, DEERFIELD RD. BOONE 28607	PTH 095 A AC 704 262-4106

HALL, CHRISTOPHER STERLING 1600 W. ACADEMY ST. WINSTON-SALEM 27103-3811	034 S 910 727-7534	HALLE, JAN STUART UNC. RADIATION ONCOLOGY CB 7512 CHAPEL HILL 27599	RO 032 AC 919 966-1101 FAX 919 966-7681	HAMPTON, JAMES HARRIS, JR. PO BOX 730 LEWISVILLE 27023	FP 034 A L/RT 910 766-9714
HALL, COLIN DAVID UNC, DEPT. OF NEUROLOGY CHAPEL HILL 27599	N 000 A AC 919 966-5522 FAX 919 966-2922	HALLOCK, JAMES ANTHONY OFFICE OF THE DEAN, AD 48 ECU SCH. OF MED. BRODY BLDG. GREENVILLE 27858-4354	PD 074 A AC 919 816-2201	HAMPTON, JAMES WELDON 101-B PROFESSIONAL PARK DR. OXFORD 27565	OBG 039 A AC 919 693-1082
HALL, DANIEL CRAWFORD 1219 ROCKINGHAM RD. SUITE #11, VILLAGE PLAZA ROCKINGHAM 28379	FP 077 AC 910 895-1989	HALPERIN, EDWARD CHARLES BOX 3085, DUMC DURHAM 27710	TR 032 A AC 919 660-2115 FAX 919 684-3953	HAMRICK, ALGER VASON, III 1109 DRESSER COURT RALEIGH 27609	FP 092 AC 919 872-4900
HALL, DAVID HARTMAN 1450 MATTHEWS TOWNSHIP PKWY. SUITE 450 MATTHEWS 28105	FP 060 AC 704 344-2220 FAX 704 344-2220	HALPERN, MICHAEL ADAM 5056 OAKWOOD AVENUE LACANADA CA 91011-2450	032 S 919 489-1107	HAMRICK, JOHN CARL, JR. 110 W. GROVER STREET SHELBY 28150	GS 023 A 704 487-5132
HALL, DONALD GAMMON 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	CD 060 AC 704 373-1503	HALPERT, MICHAEL PO BOX 3426 WILSON 27895	GS 098 AC 919 243-5511	HAMRICK, LADD WATTS, JR. BOX 996 CONCORD 28025	ORS/SM 023 A AC 704 487-1177 FAX 704 487-1179
HALL, GEORGE DANIEL 3109 WILLOW OAK RD. CHARLOTTE 28209	FP 060 A AC 704 344-2150	HALPIN, JOHN JOSEPH 910 CHAPEL HILL ROAD PITTSBORO 27312	000 AF 919 684-6055 FAX 919 681-8933	HAMRICK, MAURA LYNN 1 WOODBRIDGE DR. #A CHAPEL HILL 27516-9140	032 S 919 361-9811
HALL, GREGORY GRAYSON 5620 MARSH BAY DR. WILMINGTON 28409	AN 065 AC	HALSTENBERG, WILLIAM KENNETH NEP/IM 845 CHURCH ST., N., STE. 105 CONCORD 28025	013 AC 704 786-7770 FAX 704 788-9351	HAMSTEAD, STEVEN LYNN 201 N. MAIN ST. FARMVILLE 27828	IM 074 AC 919 753-7141
HALL, JAMES BRYAN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	OBG/ON 060 AC 704 331-3149 FAX 704 343-3428	HALVORSON, ERIC 2713 CIRCLE DR. DURHAM 27705	032 A S 919 490-6639	HAN, GWANG SOO 19 CENTRAL STREET SYLVA 28779	OBG 050 A AC 704 586-4096
HALL, JAMES GRAHAM 167 HAMILTON ROAD CHAPEL HILL 27514	OPH 000 * R 919 932-9991	HAMAD, MAZEN E.Z. 3100 DURALEIGH RD. RALEIGH 27612	092 AC 919 881-5300	HAN, MIN-KYU 3890 OLD VINEYARD ROAD APT. 106-B WINSTON-SALEM 27104	034 A S 910 659-4940
HALL, JAMES GRAYSON P. O. BOX 158 220 W. KAPP ST. DOBSON 27017	FP 086 A P AC 910 386-8270 FAX 910 386-9831	HAMBRIGHT, RUFUS ROBERTS 9-B FOUNTAIN MANOR DR. GREENSBORO 27405	041 L/RT 910 273-2563	HANCOCK, GEORGE MARVIN PO BOX 1648 LENOIR 28645-1648	GS 014 A AC 704 758-5501
HALL, JAMES SAMUEL 3415-C MELROSE ROAD FAYETTEVILLE 28304	PD 026 A AC 910 484-8163	HAMBRIGHT, WESLEY F. 1701 COUNTRY CLUB RD. JACKSONVILLE 28546	067 A AC 910 353-4333	HANCOCK, JENNIFER GRAE 303 1/2 S. HARDING ST. GREENVILLE 27858	074 A S 919 830-1428
HALL, JOHN ELMO ECU SCHOOL OF MEDICINE GREENVILLE, NC 27858-4354	FP 074 A AC 919 816-4615	HAMBY, GEORGE WALTERS DOCTOR'S BUILDING, WILLOW DR. CHAPEL HILL 27514	032 AC 919 929-6155	HANCOCK, RICHARD PAUL 700 TILGHMAN DR., STE. 718 DUNN 28334	GS/TS 043 A AC 910 892-8120
HALL, JOHN HOWLAND 1301 W. WENDOVER AVE. WENDOVER MEDICAL PK. GREENSBORO 27408	D 041 AC 910 272-3152	HAMBY, JAMES LAWRENCE 166 FURMAN ROAD BOONE 28607	095 A AC 704 264-5150	HANCOCK, WILLIAM FRANKLIN, JR. 1303 W. DAVIS ST. BURLINGTON 27215	PTH 001 A AC 910 226-0196
HALL, JOHN HOWLAND, JR. 1301 W. WENDOVER AVE. GREENSBORO 27408	D 079 A AC 910 272-3152 FAX 910 273-1910	HAMER, ALFRED WILSON, JR. 103 MEDICAL HEIGHTS DR. MORGANTON 28655	012 AC 704 437-6122 FAX 704 438-1025	HAND, LEROY CORBETT, JR. 104 HAVENWOOD DRIVE CAMDEN 27921	FP EM/070 L/RT 919 335-0531
HALL, JOHN MOIR 181 PARKWOOD DR. #143 ELKIN 28621	GP 086 A L/RT 910 835-4534	HAMILTON, BUFORD LINDSAY, JR. P. O. BOX 8 STONY POINT 28678	FP/GP 049 AC 704 585-2953	HANFT, VALERIE 101 PAGE CROSSING CHAPEL HILL 27514	032 A S 919 933-0595
HALL, JOSEPH CULLEN 728 KLUMAC ROAD, #111A SALISBURY 28144	OBG 080 A L/RT 704 633-9508	HAMILTON, GENE THOMAS 622 MEDICAL DR. GREENVILLE 27834	074 A AC 919 752-4613 FAX 919 757-1914	HANICH, ROBERT FRANK PO BOX 7239 ASHEVILLE 28802-7239	CD/IM 011 AC 704 254-8054 FAX 704 255-4886
HALL, LOCKSLEY S. L.C. HOOTS MEMORIAL HOSPITAL YADKINVILLE 27055	GS 086 AC 910 679-2041	HAMILTON, JAMES PRESSLY 2104 RANDOLPH ROAD CHARLOTTE 28207	060 AC 704 377-3900	HANLEY, EDWARD N., JR. CAROLINAS MEDICAL CENTER CHARLOTTE MEM. HOSP. CHARLOTTE 28232-2861	ORS 060 A AC 704 355-4257 FAX 704 355-6041
HALL, MARY NOLAN PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	FP 060 AC 704 355-3172	HAMMER, DONALD EDWIN 2206 CUMBERLAND AVENUE CHARLOTTE 28203	GS 060 AC 704 375-3504	HANLEY, MATT 102 STANDISH DRIVE CHAPEL HILL 27514	032 A S 919 932-7389
HALL, REGINALD LAWRENCE BOX 3358, DUMC DURHAM 27710	ORS 032 A AC 919 684-4588 FAX 919 681-7576	HAMMER, DOUGLAS IRA BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607-8004	FP/GPM 092 A AC 919 782-0146 FAX 919 571-9768	HANNA, DONALD PAUL 1805 KILDAIRE FARM ROAD CARY 27511	PS/GS 092 A AC 919 233-1933
HALL, TIMOTHY RALPH 186-A HOWELL ST. CHAPEL HILL NC 27514	032 A S	HAMMON, JOHN WILLIAM, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A P AC 910 716-6002	HANNA, EVE NORTON SCOTLAND URGENT CARE CENTER 500-A LAUCHWOOD DR. LAURINBURG 28352	EM 083 AC 919 277-8300
HALL, WARNER LEANDER, JR. P. O. BOX 18568 RALEIGH 27619	OBG 092 AC 919 782-1273 FAX 919 783-8478	HAMMOND, CHARLES B. BOX 3853, DUMC DURHAM 27710-3053	OBG/END 032 AC 919 684-3008 FAX 919 684-6161	HANNA, PAMELA GAYLE 20800 BETHELWOOD LANE DAVIDSON 28036	AN 060 AC 704 379-5955 FAX 704 379-6057
HALL, WILLIAM ERNEST 555 CARTHAGE RD. LOWER LEVEL SANFORD 27330	FP 053 AC 919 775-1000	HAMMONS, MAX WAYNE PO BOX 826 HENDERSONVILLE 28793	AN 045 A AC 704 684-5507	HANNAH, FRANK THOMAS 313 S. WASHINGTON STREET SHELBY 28150-5401	OPH 023 A P * AC 704 482-0696 FAX 704 482-7707
HALL, WILLIAM JAMES, JR. 709 PROFESSIONAL DR. NEW BERN 28560	OTO/FPS 025 A AC 919 638-2515	HAMMONDS, ROBERT EUGENE 580 WINDSOR PL., NE CONCORD 28025	OTO/PS 013 A RT 704 788-2154	HANNIS, MARK DAVID ECU SCHOOL OF MEDICINE ROOM 389 TA PCMH GREENVILLE 27858	IM 074 AC 919 816-4633
		HAMPTON, CYNTHIA ANNE 1924 RUIN CREEK RD. STE. 204 HENDERSON 27536	OPH 091 A * AC 919 492-8021 FAX 919 492-3420	HANNON, DAVID WARD ECU DEPT. OF PED PCMH W260 GREENVILLE 27858	PDC 074 AC 919 816-5601

HANRAHAN, LEO ROBERT, JR. ECU SCHOOL OF MEDICINE DEPT. OF PATHOLOGY GREENVILLE 27858	PTH/BLB 074 A P AC 919 816-2806	HARDY, IRA MAY, II 2245 STANTONSBURG RD., STE. O GREENVILLE 27834	NS 074 A AC 919 752-9794	HARPER, MATT CLEVELAND, JR. CHERRY HOSP., CALLER BOX 8000 GOLDSBORO 27530	GP 054 L 919 522-3162
HANSEN, ALFRED ROY 522 DOGWOOD DR. CHAPEL HILL 27516	EM/FP 032 AC 919 966-5643	HARDY, JAMES JOSEPH 1618 E. MOREHEAD ST. CHARLOTTE 28207	OBG 060 AC 704 344-2260	HARPER, ROBERT NORMENT, JR. 3320 WAKE FOREST RD. RALEIGH MEDICAL PLAZA RALEIGH 27609	GI/IM 092 AC 919 872-4850
HANSEN, HANS CHRISTIAN 3408 PINEHURST RD. STATESVILLE 28677	AN 000 AC 704 878-2218	HARDY, JOHN GREGG 2501 STANTONSBURG RD. GREENVILLE 27834	N 074 AC 919 752-4848	HARPER, WAYNE LEE 3100 BLUE RIDGE RD. RALEIGH 27612	IM 092 A P AC 919 781-7500
HANSEN, KEVIN PAUL 1400-B GLADE ST. WINSTON-SALEM 27101	A 034 S 910 722-0204	HARE, ROY ALLEN 2609 N. DUKE ST., STE. 205 DURHAM 27704	A L/RT 919 220-5264	HARR, CHARLES DULANEY 300 BILLINGSLEY RD., STE. 103 CHARLOTTE 28211	CDS/TS 060 AC 704 372-1306
HANSEN, KIMBERLEY J. BOWMAN GRAY, DEPT. OF GEN SURG MEDICAL CENTER BLVD. WINSTON-SALEM 27157	VS/GS 034 A AC 910 716-4151 FAX 910 716-5414	HARGROVE, RODERICK NEIL UNC RESIDENCE HALL 206 CARMICHAEL CHAPEL HILL 27514	A S 919 914-7229	HARR, DAVID LEE PO BOX 5 SYLVA 28779	R 050 AC 704 586-7123
HANSEN, TODD RICHARD 3514 SELWYN AVENUE CHARLOTTE 28209	EM 000 C 704 521-8637	HARKER, MARGARET NELSEN PO DRAWER 897 MOREHEAD CITY 28557-0897	GP 016 A AC 919 247-3476 FAX 919 247-3478	HARR, DEBRA M. B. 3623 DERUYTER CIRCLE CHARLOTTE 28269	TR 060 A AC 704 878-4615
HANSON, JOHN STEPHEN 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204	GI/IM 060 AC 704 375-9484	HARKINS, PAUL DUANE 1505 WESTOVER TERR. GREENSBORO 27408-7111	ORS/HS 041 A AC 910 275-0927 FAX 910 275-4834	HARRELL, LONNIE CLAYTON, III 150 PROVIDENCE ROAD CHARLOTTE 28207	OBG 060 A AC 704 377-0461
HANSON, LAURA C. UNC, CB 7110 CHAPEL HILL 27599	GER/IM 000 AC 919 966-2276	HARKNESS, GALE LYNN 1320 PEBBLEBROOK ROAD WINSTON-SALEM 27105-9619	FP 000 AF 910 896-1100 FAX 910 896-1146	HARRELL, WADE WHITLEY 319 WESTWOOD AVENUE HIGH POINT 27262-4399	OPH 046 919 883-7867
HAPKE, EDITH JOSEPHINE 1 GRIFFING BLVD. ASHEVILLE 28804	PUD/IM 011 AC 704 254-8878	HARLAN, STEVEN DANE P. O. BOX 308 HICKORY 28603	R 018 A AC 704 322-2644 FAX 704 327-2235	HARRELL, WARREN LAMAR, JR. 1237 BROOKWOOD DRIVE SHELBY 28150	R 023 AC 704 482-3880
HARANATH, BOGOLU S.S. 3677 GLEN BARRY CIR. FAYETTEVILLE 28304	DR 026 AC 910 323-2012	HARLAND, ROBERT CARL BOX 3512, DUMC DURHAM 27710	GS/IM 032 A AC 919 681-3855	HARRELL, WILLIAM FLETCHER, JR. 1411 BROTHERS DR. ELIZABETH CITY 27909	PD 070 A L/RT 919 338-6359
HARBEN, DOUGLAS JAMES 3535 RANDOLPH RD., STE. 101-W CHARLOTTE 28211	D/IM 060 A AC 704 364-6110	HARLEY, STEWART JACQUES 129 MCDOWELL ST. ASHEVILLE 28801	ORS/SRS 011 AC 704 258-8800 FAX 704 258-0416	HARRELSOHN, JOHN MILES BOX 3023, DUMC DURHAM 27710	ORS/PTH 032 A AC 919 684-5304 FAX 919 681-7645
HARBOLD, NORRIS BROWN, JR. 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	CD/IM 060 A AC 704 373-1503 FAX 704 373-1216	HARLEY, WILLIAM BEN, II 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28262	ID 060 A AC 704 365-0760	HARRINGTON-FALLS, BEVERLY 319 WESTWOOD AVENUE HIGH POINT 27262	OBG 046 A C 910 841-6574
HARDAKER, WILLIAM T., JR. BOX 3956, DUMC DURHAM 27710	ORS 032 A AC 919 684-5334 FAX 919 684-8280	HARMAN, JOHN SIMON 827 HEATHER ROAD BURLINGTON 27215	U 001 AC 910 227-2761	HARRINGTON, LEE, JR. 2340 OLIVET CHURCH ROAD WINSTON-SALEM 27106	OM/IM 034 A L/RT 910 924-4179
HARDAWAY, DAVID M. 1202 N. CENTER ST. HICKORY 28601-3760	U 018 A AC 704 322-4340 FAX 704 323-8450	HARMELE, MEREL HILBER BOX 3094, DUMC DURHAM 27710	AN 032 L/RT 919 684-2945 FAX 919 681-7425	HARRIOTT, JOHN THOMAS 3309 HEALY DR., STE. C WINSTON-SALEM 27103	OPH/IM 041 A * C 910 760-0440 FAX 910 659-1315
HARDEN, FRANCES ANN HALL 1317 N. ELM ST. GREENSBORO 27401	000 AF 919 373-8245	HARMON, HELEN EASTER 620 S. MEMORIAL DR. GREENVILLE 27834	RHU/IM 074 AC 919 752-6101	HARRIS-DAVIS, LORRIANE OLIMPIA 617 MOUNTCLAIR ROAD FAYETTEVILLE 28314	000 R 919 323-1152
HARDESTY, DAVID 1600 ACADEMY STREET WINSTON-SALEM 27103	000 S 919 727-7834	HARMON, PERRY MONROE 3613 CAPE CENTER DR. FAYETTEVILLE 28304	OBG 026 AC 910 483-6677	HARRIS-OWENS, MARCIA ANNE PO BOX 32861 DEPT. OF OB-GYN CHARLOTTE 28232	OBG 060 AC 704 355-3153
HARDIE, GREGORY STEVEN 408 FORSYTH MEDICAL PK WINSTON-SALEM 27103	AN 034 A AC 910 768-7680	HARMON, RAYMOND HARRIS RR #2, BOX 210 BOONE 28607-9603	OPH 095 A L/RT 704 264-8669	HARRIS, BARBARA TERRELL 1615 FIFTH ST. DR. NW HICKORY 28601	000 AF 704 465-1733
HARDIN, JAMES BENFORD 206 W. 28TH STREET LUMBERTON 28358	FP 078 AC 910 739-8164	HARNED, HERBERT SPENCER, JR. 803 SPRING DELL LANE CHAPEL HILL 27514	PDC 032 L/RT 919 966-4601	HARRIS, BEVERLY MOORE 2251 STANTONSBURG ROAD GREENVILLE 27834	OBG 074 A AC 919 757-3131
HARDIN, LAURA K. 1521 E. FRANKLIN ST., #B210 CHAPEL HILL 27514	000 A S 919 932-9937	HAROUY, VICTOR ROBERT 150 PROVIDENCE RD. CHARLOTTE 28207	OBG 060 A AC 704 377-0461	HARRIS, BRUCE C. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	GS 049 AC 704 878-2011
HARDING, ROBERT WILLIAM RUTHERFORD INTERNAL MED. ASSOC PO BOX 1560, DANIEL ROAD FOREST CITY 28043	IM 081 AC 919 932-9937	HARPER, CHARLES A., JR. WOMEN'S HOSP. OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408	OBG 041 A AC 910 574-6877	HARRIS, CARLTON MCKENZIE #2 NEW BERN SQUARE GREENSBORO 27408	IM 041 A L/RT 910 282-8111
HARDISON, JOE WILLIAM 1320 MEDICAL DRIVE FAYETTEVILLE 28304-4442	OBG/GI 026 A AC 910 323-3301	HARPER, DAVID KEITH 500 LAKE CONCORD RD., NE CONCORD 28025-2926	OBG 013 A AC 704 782-1127	HARRIS, CHARLES OWELL 4116 CAPITOL STREET DURHAM 27704	OBG 032 AC 919 471-1573
HARDISON, JOSEPH H., JR. 1612 OBERLIN ROAD #7 RALEIGH 27608	IM/GI 092 A RT 919 872-4850	HARPER, JAMES ROBINSON, SR. UNC DIV. OF CARDIOLOGY CB 7075, BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075	CD 032 AC 919 966-5201	HARRIS, CHARLES THEODORE, JR. 401 FESBROOK COURT CHARLOTTE 28270	AN 060 L/RT 704 364-0514
HARDISON, JOSHUA LEE 4100 FIVE OAKS DR. #56 DURHAM 27707	032 A S 919 493-1766	HARPER, JOHN MICHAEL 1350 S. KINGS DR. CHARLOTTE 28207	CD 060 AC 704 342-8095	HARRIS, CHARLES WALKER 125 BALDWIN AVE. CHARLOTTE 28204-3276	CD/IM 060 AC 704 338-6300
HARDISON, MITCHELL DALE 3900 BROWNING PL. RALEIGH 27609	IM 092 AC 919 781-9650	HARPER, LARRY OLEN 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM/END 001 A AC 910 227-3621	HARRIS, GLENN RAY 1601-A MEDICL DR. LAURINBURG 28352	FP 083 A AC 910 276-6767
HARDMAN, H. DAVID BOX 3094, DUMC DURHAM 27710	AN 032 A C 919 681-6185	HARPER, MARGARET A. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG/MFM 034 AC 910 716-4291	HARRIS, JASON B. 1315 MORRENE RD., APT. 5-J DURHAM 27705	032 S 910 738-8155
HARDWICK, JAMES CARLTON 2502 MILLER PARK CIR., APT. D WINSTON-SALEM 27103-1927	034 A S 910 721-0271			HARRIS, JOEL PO BOX 2370 LUMBERTON 28359	AN 078 A AC 910 738-8155
				HARRIS, KELVIN CREWS 635 COX ROAD, STE. A GASTONIA 28054	OBG 036 AC 704 865-2229 FAX 704 865-2811

HARRIS, KENNETH RAY 1317 N. ELM ST., STE. 1 GREENSBORO 27401	000 AF 919 373-8245	HART, ANDREW PAUL 202 DOCTORS BLDG. ASHEVILLE 28801	AN 011 A AC 704 254-1969	HASSAN, KEITH LAWRENCE 110 LADY DI DRIVE WINTERVILLE 28590-9100	IM/PD 000 AC 919 551-4100
HARRIS, LARRY COLEMAN P. O. BOX 40405 FAYETTEVILLE 28309	PD 026 A AC 910 323-4281	HART, ELZIE FRANKLIN, JR. PO DRAWER 340 MORGANTON 28680	OTO/A 012 AC 704 433-6410	HASSELL, CHARLES M., JR. 1200 N. ELM STREET GREENSBORO 27401	PTH/DMP 041 A AC 910 574-8074
HARRIS, LAWRENCE STANLEY 105 WESLEY ROAD GREENVILLE 27858	FOP/NA 074 AC 919 816-4655 FAX 919 816-8200	HART, GEORGE MILBURN 928 BAXTER ST. CHARLOTTE 28204	NEP 060 AC 704 348-2992	HASSLER, ROBERT EMIEL #16 MEDICAL CENTER DR. SUPPLY 28462	OBG 010 A AC 910 754-9166
HARRIS, MILTON DEAN 3073 TRENWEST DR. WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-0437 FAX 910 768-0433	HART, OLIVER JAMES, III 3931 BEECHRIDGE ROAD WINSTON-SALEM 27106	U 034 AC 910 768-0735 FAX 910 768-6434	HASTINGS, JOHN CLIFTON, III 301 HAWTHORNE LANE CHARLOTTE 28204-2475	CDS/TS 060 A AC 704 375-8413
HARRIS, ROBERT PAUL 2080 QUEEN ST. WINSTON-SALEM 27103	034 S 919 724-4537	HART, OLIVER JAMES, JR. 1806 S. HAWTHORNE ROAD WINSTON-SALEM 27103	U 034 A AC 910 768-0735	HASTINGS, SUSAN NICOLE 529 HILLSBOROUGH ST. #14 CHAPEL HILL 27514	032 A S 919 967-7943
HARRIS, ROBERT THOMAS HEALTHSOURCE HEALTH PLANS 4000 AERIAL CENTER PARKWAY MORRISVILLE 27560	IM/PYM 092 AC 919 460-1610	HART, OLIVER JAMES, SR. 1930 GEORGIA AVENUE WINSTON-SALEM 27104	U 034 A L/RT 910 722-6598	HATCHER, MARTIN ARMSTEAD 1305 W. WENDOVER AVENUE GREENSBORO 27408	N 041 A AC 910 275-0779 FAX 910 272-2876
HARRIS, RUSSELL PEYTON CB #7300, UNC SCHOOL OF MED. CHAPEL HILL 27599	IM 032 * AC 919 966-4065	HART, ROBERT 102 HOSPITAL DR. STE. 12 CLYDE 28721	GS 044 AC 704 456-8624	HATCHER, WALTER BENJAMIN 402 E. 52ND ST. SAVANNAH GA 31405	DR 000 A R 912 232-2474
HARRIS, SAMUEL RANCHO 7 MEDICAL PARK DRIVE LEXINGTON 27292	OBG 029 AC 704 243-2431	HART, ROBERT ERIC 221 13TH AVE. PLACE, NW HICKORY 28601	FP 018 A AC 704 322-5800	HATCHETT, JOHN FRANKLIN, JR. PO BOX 9283 GREENSBORO 27429	AN 041 AC 919 272-8495
HARRIS, SEAN MICHAEL 515 KNOB VIEW DR. WINSTON-SALEM 27104	034 S 910 765-0169	HART, ROBERT WILLIAM, III 221 13TH AVENUE PL., NW HICKORY 28601	FP 018 A AC 704 322-5800 FAX 704 324-9526	HATHAWAY, BRUCE NEERINGS ECU SCHOOL OF MEDICINE 3E-117 BRODY BLDG. GREENVILLE, NC 27858-4354	ID 074 AC 919 816-2550
HARRIS, STEPHEN DAVIS 200 HAWTHORNE LN. PRESBYTERIAN HOSPITAL CHARLOTTE 28233	PTH 060 A AC 704 384-4814	HART, TIMOTHY BERTRAND 3320 WAKE FOREST RD. RALEIGH 27609	IM/PUD 092 AC 919 872-4850	HATTAWAY, ALEXANDER C., III 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619	OTO/HNS 092 A AC 919 787-7171
HARRIS, THOMAS REGINALD 808 SCHENCK STREET SHELBY 28150	PUD/IM 023 A P AC 704 482-1482	HARTELE, EDGAR OWEN 2005 PATHWAY DR. CHAPEL HILL 27516	PTH 000 A R 919 966-4676	HAUCH, THOMAS WRAY PO BOX 221346 CHARLOTTE 28222-1346	ON/IM 060 AC 704 344-1995 FAX 704 344-9220
HARRIS, TOMMY RAY PO BOX 8432 ROCKY MOUNT 27804	OBG 064 AC 919 937-6611 FAX 919 937-7388	HARTLEY, WILLIAM STUART 1021 ISLEWORTH AVE. CHARLOTTE 28203	R 060 AC 704 362-1945	HAUCK, BRIAN PATRICK PO BOX 7828 ROCKY MOUNT 27804-0828	IM/GI 064 AC 919 937-4084 FAX 919 937-7538
HARRIS, TYNDALL PEACOCK P. O. BOX 3118 CHAPEL HILL 27515-3118	IM 032 L/RT 919 942-5678	HARTMAN, MARK BENTLY MEDICAL PLAZA CENTER 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	ORS 060 A AC 704 373-0544	HAUPT, RONALD ANTHONY 1294 SPENCER BRANCH ROAD LANSING 28643	EM/FP 000 AS 910 384-3708
HARRIS, WILLIAM RANDALL, IV 510 N. ELAM AVE., STE. 102 GREENSBORO 27403	FP 041 AC 910 852-3800	HARTMANN, THOMAS MICHAEL PO BOX 2959 ASHEVILLE 28802	DR/OS 011 AC 704 254-4617	HAVEN, ANDREW EDDY 2251 STANTONSBURG ROAD GREENVILLE 27834	OBG 074 A AC 919 757-3131
HARRIS, WILLIAM RIX P. O. BOX 2588 HICKORY 28603	OPH 018 A AC 704 322-2050 FAX 704 322-4388	HARTNESS, JOHN FREDERICK, JR. 1307 DOVE STREET MONROE 28110	IM EM/090 AC 704 289-6474	HAVERKAMP, JOHN 619 PARK AVE. GOLDSBORO 27530	D 096 A AC 919 734-0944 FAX 910 734-1921
HARRISON, BOBBY EVANS 901-22 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 910 716-4131 FAX 910 716-5711	HARTNESS, WILLIAM RUFUS, JR. 615 CARR STREET SANFORD 27330	FP 053 A L/RT 919 775-3491	HAWES, ERIC MARSHALL 3961 SEATON ROAD WINSTON-SALEM 27104-1509	U 060 AC 910 372-5180
HARRISON, FRANK N.H., JR. PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	OBG 060 AC 704 355-3153	HARTSELL, CHARLES JACOB, JR. MOORE MEMORIAL HOSPITAL PO BOX 3000 PINEHURST 28374	AN 000 AC 910 295-6861	HAWES, MARY LINDA BOYCE-WILLIS CLINIC 901 N. WINSTEAD AVENUE ROCKY MOUNT 27804	IM/NEP 064 AC 919 937-0265
HARRISON, JOHN CHARLES 11525 KEMPSFORD DR. CHARLOTTE 28262	000 AF 704 372-9820	HARTZ, JOHN W. 230 FLINTSHIRE ROAD WINSTON-SALEM 27104	PTH/HMP 034 AC 910 748-2623	HAWES, SAMUEL PINCKNEY, III HAWES UROLOGY CLINIC, PA PO BOX 36488 CHARLOTTE 28236-6488	GS 092 AC 919 781-0710
HARRISON, LLOYD HERITAGE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	U 034 A AC 910 716-4131 FAX 910 716-5711	HARTZOG, HENRY GERARD, III PO BOX 32090 RALEIGH 27622	GS 092 AC 919 781-0710	HAWES, STEPHEN JAMES, JR. 814 EAST BOULEVARD CHARLOTTE 28203	ORS/SRS 074 A AC 919 758-1777 FAX 919 758-7484
HARRISON, WALTER DOUGLAS 901 N. WINSTEAD AVENUE ROCKY MOUNT 27804	GS/SVS 064 AC 919 937-0227	HARVEY, DAVID L. 1985 TATE BLVD. 750 FIRST PLAZA HICKORY 28602	NEP/IM 018 AC 704 327-7788	HAWK, ROBERT JOE 1220 ASHEVILLE HIGHWAY BREVARD 28712	IM/IM 060 A AC 704 331-9413 FAX 704 331-0736
HARRISS, WILLIAM FRED P. O. BOX 5007 HIGH POINT 27262	R 046 A AC 910 884-6037	HARVEY, WALLACE WATSON, JR. PO BOX 896 MANTEO 27954	GP/AM 070 L 919 473-1287	HAWK, RODNEY JAMES 512 PARK HILL CT. HENDERSONVILLE 28739-4252	OBG 088 A P AC 704 883-8115
HARSHAW, CHARLES WILLIAM, JR. P. O. BOX 20928 1010 N. ELM ST. GREENSBORO 27401	CD/IM 041 A AC 910 275-8581	HARWOOD, TIMOTHY NEIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1009	AN 034 AC 910 716-4498	HAWKINS, BARRY FUGH PO BOX 2958 CONCORD 28025	OTO 045 AC 704 693-0706 FAX 704 693-5705
HARSHBARGER, JOHN LYNN 1904 TRADD COURT WILMINGTON 28401	RHU/IM 065 AC 910 762-1182 FAX 910 762-1291	HASHWAY, THOMAS, JR. 1701 BRIAR LAKE RD. WINSTON-SALEM 27103	IM/CD 034 A AC 910 768-4730	HAWKINS, EDWARD LEE PO BOX 2250 REIDSVILLE 27320	IM/PUD 079 AC 910 342-0525
HARSHMAN, DAVID LEONARD 701 NEWMAN ROAD NEW BERN 28562	GS 025 AC 919 633-2081	HASKETT, JOSEPH RAY, JR. PO BOX 1210 EDENTON INTERNAL MED. PA EDENTON 27932	IM 021 A P AC 919 482-5171	HAWKINS, HAL BURGESS 11 GREEN WAY WILKESBORO 28697	FP 097 A L/RT 910 838-5459
HARSTON, PHILLIP REED 2711 RANDOLPH RD. STE. 512 CHARLOTTE 28207	OBG 060 AC 704 333-4104	HASLAM, JOHN BATTLE 200 DOCTOR'S BLDG. ASHEVILLE 28801	TR 011 A AC 704 255-4100	HAWKINS, JAMES HUBERT, JR. 316 1/2 S. MAIN STREET GRAHAM 27253	FP 001 AC 910 228-9759

HAWKINS, JAMES HUBERT, SR. PO BOX 160 ALAMANCE 27201	GP 001 L/RT 910 226-0802	HAYS, EDWARD PARKER, JR. PO BOX 32861 CAROLINAS MEDICAL CTR. CHARLOTTE 28232	EM 060 A AC 704 355-3181	HEDRICK, RICHARD ELI 1999 GEORGIA AVE. WINSTON-SALEM 27104	GS 034 A L/RT 910 724-5454
HAWKINS, RICHARD DAX 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S 919 382-0471	HAYS, CLIFFORD CALVIN, JR. ECU SCHOOL OF MEDICINE DEPT. OF OB-GYN GREENVILLE 27858-4354	OBG/REN 074 AC 919 816-3849	HEDRICK, RICHARD ELI, JR. 1806 S. HAWTHORNE RD. #102 WINSTON-SALEM 27103	OBG 034 A AC 910 768-3632
HAWORTH, CHESTER CARL, JR. 624 QUAKER LN., STE. 206C HIGH POINT 27262	N/IM 046 AC 910 885-2422	HAYWARD, JAMES NEIL 260 GLANDON DR. CHAPEL HILL 27514	N 000 A AC 919 966-2526	HEDRICK, WILLIAM WESTON 1805 NEW HOPE RD. RALEIGH 27604	FP 092 A AC 919 231-6215
HAWTHORNE, HENRY CLAIBORNE, JR. 1920 S. 16TH STREET WILMINGTON 28401	PD 065 AC 910 763-2072	HAYWOOD, HUBERT BENBURY, III 2500 BLUE RIDGE BLVD., STE.219 RALEIGH 27607	ID 092 AC 919 571-1567	HEFFINGTON, MARK WILLIAM P. O. BOX 510 CASHIERS 28717	FP 050 AC 704 743-2491
HAYEK, CHARLES S. 212 VAUXHALL DR. SHELBY 28150	PD 023 A AC 704 482-1435	HAYWOOD, HUBERT BENBURY, JR. 2109 BANBURY ROAD DECEASED--10-17-94 RALEIGH 27608	OPH 092 A 919 782-0236	HEGDE, SADANANDA B. PO BOX 947 LUMBERTON 28359-0947	IM/CD 078 A AC 910 738-1141
HAYES, BENNETT ALLEN, JR. 1219 WALTER REED ROAD FAYETTEVILLE 28304	OBG 026 A AC 910 323-2103	HAYWOOD, WALLACE 314 LINDSAY DR. APT. 2A GREENVILLE 27834	074 S 919 321-0264	HEIFETZ, SUSAN DABNEY 2706 SARAH AVENUE DURHAM 27707-1942	034 S 910 724-6249
HAYES, CHASON SPENCER 180-U PARKWOOD DRIVE ELKIN 28621	ORS 086 A C 910 526-4500	HAZEL, LETITIA MARIE 4260 BROWNSBORO ROAD #D54 WINSTON-SALEM 27106	034 A S 910 759-7645	HEINE, JAMES WALTER 2310 GUNSTON CT. FAYETTEVILLE 28303	FP 000 AF 919 323-1718
HAYES, DANIEL HARVEY CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	GS 060 AC 704 355-7614 FAX 704 355-7616	HAZLEHURST, JOHN LIVINGSTON 16 MCDOWELL STREET ASHEVILLE 28801	GS 011 A AC 704 252-3366	HEIZER, WILLIAM DAVID UNC, DEPT. OF MEDICINE CB #7080 CHAPEL HILL 27599-7080	FP 074 AC 919 753-3193 FAX 919 753-7966
HAYES, DAVID ALLEN 3320 WAKE FOREST RD. PO BOX 18700 RALEIGH 27609	PUD/CCM 092 A AC 919 872-4850 FAX 919 878-0099	HAZZARD, WM. RUSSELL BOWMAN GRAY, DEPT. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1052	IM 034 A AC 910 716-2020 FAX 910 716-2273	HEJAZI, MASOUD TRIAD PSYCHIATRIC PO BOX 10266 GREENSBORO 27604	IM/GI 032 AC 910 632-3505
HAYES, DONALD MICHAEL SARA LEE CORP. PO BOX 2760 WINSTON-SALEM 27102-2760	OM/IM 034 A AC 910 519-7593 FAX 910 519-7160	HEAD, CHARLES M. 304 AUGUSTA COURT NEW BERN 28562	GYN 025 AC 919 577-2788	HELAK, JOSEPH WALTER 6408 WESTPORT DR. WILMINGTON 28409	CD/IM 065 AC 910 815-3172 FAX 910 541-3419
HAYES, HUGH HARRISON, JR. 5033 GORHAM DR. CHARLOTTE 28226	R 060 L/RT 910 519-7593 FAX 910 519-7160	HEAFNER, MICHAEL DANIEL, SR. 1010 EDGEHILL ROAD, NORTH CHARLOTTE 28207	NS 060 A AC 704 376-1605 FAX 704 335-8448	HELFE, HOPE BETH 3020 NEW BERN AVE., STE. 520 RALEIGH 27610	IM/CD 092 AC 919 231-8253
HAYES, JAMES WILLIAM 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	ORS 001 L/RT 910 227-3621	HEALY, PATRICK K. 1405 PLAZA DR. WINSTON-SALEM 27104	IM 034 AC 910 765-4131	HELLER, JOEL HARVEY 603 DOLLY MADISON GREENSBORO 27410	FP 041 AC 910 294-6190
HAYES, JOHN CHARLES 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408	IM/GI 041 A AC 910 378-0713	HEARNE, LARRY A. 295 W. 27TH STREET LUMBERTON 28358	OBG 078 A AC 919 671-5000	HELLER, MICHAEL S. 205 ASHEVILLE RD., STE. 603 SYLVA 28779	ON/HEM 050 AC 704 586-7427 FAX 704 586-7429
HAYES, JOHN TERRENCE 1342 WESTGATE CENTER DR. WINSTON-SALEM 27103	ORS 034 A L 910 768-3595	HEARON, BRIAN PAUL 230 18TH ST. CIRCLE SE HICKORY 28602	CD/IM 018 A P AC 704 324-4804 FAX 704 324-4804	HELLREICH, MARK A. 4 FIR TREE LANE ASHEVILLE 28803	PUD 011 AC 704 255-7733
HAYES, PAUL GREGORY 1317 N. ELM ST., STE. 1 GREENSBORO 27401	VS/CCM 041 AC 910 373-8245 FAX 910 373-8949	HEATER, KAJA 3524 PRESTWICK DR. FAYETTEVILLE 28303	DR 026 AC 910 942-3196	HELMAN, JOSHUA BENNETT 4 S. WASHINGTON ST. TARRYTOWN NY 10591-3907	032 R 910 765-4131
HAYES, RICHARD IVAN 3404 WAKE FOREST RD. STE. 100 RALEIGH 27609-7317	OBG 092 A AC 919 876-8225 FAX 919 876-3371	HEATH, JILL KENNEDY 20 ALL SOULS CRESCENT, STE. 205 PO BOX 5762 ASHEVILLE 28813	P 011 A AC 704 254-3201	HELMRICH, GEORGE ARTHUR 40 MEADOW SPRINGS LANE GREER SC 29650-1005	060 R 704 355-3153
HAYES, THOMAS PATRICK 229 MOCKSVILLE AVE. SALISBURY 28144	RO 080 AC 704 636-6432 FAX 704 636-6434	HEATON, FREDERICK CHRISTIAN 3809 COMPUTER DR., STE. 201 RALEIGH 27609	GYN 092 A AC 919 782-6700	HELMS, JEFFERSON BIVENS, JR. 1405 PLAZA DRIVE WINSTON-SALEM 27103	IM/CD 034 A AC 910 765-4131
HAYES, WILLIAM CLAYTON P. O. BOX 540 WILKESBORO 28697	GP 097 A L/RT 910 838-5498	HECK, GARY HERSCHEL 104 WOODBERRY DR. GREENVILLE 27858-6416	IM EM/000 A AC 919 355-5217	HELMS, MARK EDWARD 2 LYNWOOD ROAD ASHEVILLE 28804	EM/FP 011 AC 704 255-8684
HAYES, WILLIAM CLAYTON, JR. 825 MAJESTIC CT., STE. B GASTONIA 28054	PD 036 AC 704 864-5437	HEDGEPEETH, ALBERT WILLIAM, JR. 309 CLARENDON CRESCENT RALEIGH 27610	000 AF 919 851-2777	HELMS, VAN EDWARD 10079 MCCORMICK PLACE KNOXVILLE TN 37923-7402	EM 078 AC 615 693-1000
HAYGOOD, VANESSA PEARLINE 721 GREEN VALLEY RD., STE. 101 GREENSBORO 27408	OBG 000 AC 910 230-1111	HEDGEPEETH, JAMES RANDY RALEIGH PEDIATRIC ASSOCS, PA 4905 PROFESSIONAL CT. RALEIGH 27609	PD 092 AC 919 872-0250	HELPPIE, JOANNE E. 708-D FLEMING HENDERSONVILLE 28739	IM/GER 045 A AC 704 693-6566
HAYNES, CARL LEWIS, JR. PO BOX 1636 KINSTON 28503-1636	EM 054 P AC 919 522-7272	HEDGPETH, EDWARD MCGOWAN, JR. 1110 W. MAIN STREET DURHAM 27701	OPH 032 AC 919 682-9341	HELSSABECK, BELMONT AUGUSTUS 631 COLISEUM DRIVE WINSTON-SALEM 27106	OPH 034 A L/RT 910 723-1041
HAYNES, LAWRENCE BOWMAN WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 A AC 919 878-8582	HEDGPETH, JOSEPH ROWLAND 1302 LEXINGTON AVENUE THOMASVILLE 27360	OBG 029 A AC 919 475-6139 FAX 910 475-3331	HELSSABECK, ERIC HAIGLER 1607 BREVARD DR. ASHEBORO 27203	EM/FP 076 AC 910 625-3741
HAYNES, WILLIAM LEE 495 BILTMORE AVE. ASHEVILLE 28801	OPH 011 AC 704 258-1586	HEDGPETH, WILLIAM CAREY P. O. BOX 1021 LUMBERTON 28358	GYN 078 A L/RT 919 781-5600	HELTON, WILLIAM CHARLES 3020 NEW BERN AVE. #560 RALEIGH 27610-1249	CDS/TS 092 AC 919 231-6333 FAX 919 231-6334
HAYNIE, JUSTIN FLETCHER 1518 SENECA ST. WINSTON-SALEM 27103	034 A S 910 722-9119	HEDRICK, EDWARD ARTHUR 5017 HARBOUR TOWNE DR. RALEIGH 27604	000 AF 919 781-5600	HEMBREE, EUGENE EDWARD, JR. 991 HUDSON BLVD. GASTONIA 28052-6430	OBG 036 AC 704 865-7417
HAYS, BETH MARRENE 200 DOCTORS BLDG. ASHEVILLE 28801	RO 045 A AC 704 254-1111	HEDRICK, JAMES EMHP #1, BOX 77 WINTERVILLE 28590	074 A S 919 321-1613	HEMELT, VIRGINIA A. 6010 FAIRVIEW RD., STE. 102 CHARLOTTE 28210	FP/ADM 060 AC 704 551-1924 FAX 704 551-1977

HEMINGWAY, GEORGE CAPERS, JR.	IM/PA 033	HENLEY, NANCY S.	IM 032	HERRING, CHARLES BARRY	IM 065
101 CLINIC DRIVE	A AC	3116 N. DUKE ST.	AC	1960 S. 16TH ST.	A AC
TARBORO 27886	919 823-2105	DURHAM 27704	919 981-6063	WILMINGTON 28401	
HEMMERLEIN, ARTHUR HANS	EM/FP 000	HENLEY, THOMAS FRANKLIN	OBG 041	HERRING, CHARLES LEONIDAS	IM 054
9300 KIRK HILL DR.	A AC	510 N. ELAM AVE., STE. 101	A AC	310 GLENWOOD AVENUE	AC
RALEIGH 27615	919 755-3100	GREENSBORO 27403-1135	910 854-8800	KINSTON 28501-3844	919 523-0026
HENDERSON, ANDREW MCKNITT, JR.	GP 049	HENNESSY, ROBIN JOAN	PS/HS 060		FAX 919 523-1855
357 MAZEPPA ROAD	A L/RT	330 BILLINGSLEY RD., STE. 210	A AC	HERRING, JOHN HARVARD	OBG 084
MOORESVILLE 28115	704 664-5477	CHARLOTTE 28211	704 362-0113	1000 N. FIFTH STREET	A AC
HENDERSON, ANITA	FP 041		FAX 704 362-3008	ALBEMARLE 28001-3499	704 982-8112
1016 PROFESSIONAL VILLAGE	AC	HENNINGER, JOSEPH BAYLOR	IM 049	HERRING, NEILL MCPHAIL	034
GREENSBORO 27401	910 378-0240	P. O. BOX 1808	L/RT	2039 CRAIG ST.	A S
	FAX 910 378-0775	STATESVILLE 28677	704 873-7789	WINSTON-SALEM 27103	910 725-1394
HENDERSON, DAVID YEARDLEY	OBG 092	HENRICH, DOUGLAS EDWIN	000	HERRING, RUFUS MCPHAIL, JR.	PD 082
3126 BLUE RIDGE RD.	A AC	6 MISTY CREEK CT.	A R	403 FAIRVIEW STREET	AC
RALEIGH 27612	919 782-0363	DURHAM 27705	919 932-1137	CLINTON 28328	910 592-6011
HENDERSON, GEORGE P., JR.	HNS/OTO 063	HENRICH, W. DEAN	D/DMP 034	HERRING, STEPHEN MITCHELL	PS 026
PINEHURST SURGICAL CLINIC	A P AC	250 CHARLOIS BLVD.	A * AC	1314 MEDICAL DR. STE. 103	AC
1 MEMORIAL DR., PO BOX 2000		WINSTON-SALEM 27103	910 768-6221	FAYETTEVILLE 28304	910 486-9093
PINEHURST 28374	910 295-0242	HENRY, GARY WAYNE	FP 004	HERRING, THEODORE TILGHMAN	OM/GP 098
	FAX 910 295-0873	520 W. MAIN ST.	A AC	105 RIDLEY RD.	
HENDERSON, HEATHER MARIE	032	MARSHVILLE 28103	704 624-3388	DECEASED--11-18-94	
124 BASNIGHT LANE	S	HENRY, HECTOR HIMEL, II	U/PDU 013	WILSON 27893	
CHAPEL HILL 27516	919 942-5864	102 LAKE CONCORD ROAD, N.E.	AC	HERRING, WILLIAM ARTHUR, JR.	ORS 095
HENDERSON, JOHN ARTHUR	GS 011	CONCORD 28025	704 786-5133	194 DOCTOR'S DR.	AC
117 RATHFARNHAM CIRCLE	L	HENRY, OZMER LUCAS, JR.	IM 011	BOONE 28607	704 264-1100
ASHEVILLE 28803	FAX 704 684-2454	117 DEER LAKE DR.	L/RT		FAX 704 264-0113
HENDERSON, JOHN PERCY, JR.	U 054	ASHEVILLE 28803-8617	704 274-4457	HERRING, WILLIAM BENJAMIN	IM/HEM 041
1701 SABRA DR.	A L/RT	HENSCHEN, GARY MAYES	P/PYA 041	6212 DRYADS COURT	RT
KINSTON 28501	919 527-3043	606 WALTER REED DR.	A AC	BROWNS SUMMIT 27214-1020	910 379-4062
HENDERSON, PAUL MANNING	032	GREENSBORO 27403	910 299-0108	HERSH, MARLA RENE'	R 067
2736 MCDOWELL ROAD	A S	HENSEL, WILLIAM ARTHUR	FP 041	2106 PERRY DR.	AC
DURHAM 27705		1125 N CHURCH ST.	A AC	JACKSONVILLE 28546	910 577-2345
HENDERSON, PHILLIPPA J.	032	GREENSBORO 27401	910 574-8035	HERSHEY, CHARLES DANA, JR.	AN 060
17-K RIVER BIRCH ROAD	A S		FAX 910 574-7078	8820 WINGED BOURNE	A P AC
DURHAM 27705		HENSHAW, TIMOTHY JAMES	RHU 000	CHARLOTTE 28210	704 554-0239
HENDERSON, REX ARTHUR	EM 011	2400 WAYNE MEMORIAL DR. STE. D	AC	HERTLE, XAVER FRANZ	P 041
36 WEMBLEY ROAD	A AC	GOLDSBORO 27534	919 734-9900	202 ROCKFORD ROAD	A L/RT
ASHEVILLE 28804	704 255-3786	HENSON, GALA CURETON	032	GREENSBORO 27408-5116	910 275-1614
HENDERSON, RICHARD ROBERT	D 001	4216 GARRETT RD. #K19	A S	HERTZBERG, BARBARA S.	DR 032
1522 VAUGHN ROAD	A AC	DURHAM 27707	919 403-9616	BOX 3808, DUMC	AC
BURLINGTON 27217	910 227-0496	HENSON, JOSEPH BASCOM, JR.	IM 041	DURHAM 27710	919 684-2711
HENDLER, JAY MARK	IM/PUD 060	1107 W. FRIENDLY AVENUE	L/RT	HERTZBERG, MICHAEL A.	P 032
1718 E. 4TH ST., STE. 801	AC	GREENSBORO 27401	910 274-1567	4 VANDORA PLACE	AC
CHARLOTTE 28204	704 375-9932	HENTZ, SUZANNE K.	GYN 065	DURHAM 27705	919 286-0411
HENDRA, JILL LYNNE	P/ADM 060	4815 OLEANDER DR. STE. 202	AC	HERZBERG, ARLENE JOAN	DMP 074
7401 DELTA LANE	A AC	WILMINGTON 28403	910 452-1133	ECU, BRODY BLDG. 1S08	R
CHARLOTTE 28215	704 358-2700		FAX 910 452-5829	GREENVILLE 27858-4354	919 816-5006
HENDRICKS, ANDREW ADAM	D 078	HERAVI, CYRUS	GS 003	HESS, MARK ROLAND	EM 034
102 WEST 27TH STREET	A AC	302 HOSPITAL ROAD	A AC	BOWMAN GRAY SCH. OF MED.	A AC
LUMBERTON 28358	910 738-7154	SPARTA 28675	910 372-4343	MEDICAL CENTER BLVD.	
	FAX 910 738-4455	HERBERT, WILLIAM, N.P.	OBG/NPM 032	WINSTON-SALEM 27157	910 716-4629
HENDRICKS, WILLIAM MONROE	D 076	BOX 3967, DUMC	AC	HESS, SUZANNE POWELL	D/IM 034
407 S. COX ST.	A * AC	DIV. MATERNAL-FETAL MEDICINE		RT. #1, BOX 2, STE. C-300	A * AC
ASHEBORO 27203	910 625-8410	DURHAM 27710	919 681-5220	ADVANCE 27006	910 940-2407
HENDRIX, ARTHUR M., JR.	EM 060	HERINGTON, DAVID S.	FP 012	HESS, TERRY DOUGLAS	FP/OBS 034
PO BOX 1238	A AC	111-B FOOTHILLS DR.	A AC	EAST BEND FAMILY PRACTICE	AC
DAVIDSON 28036	704 892-4353	MORGANTON 28655	704 438-8171	MAIN STREET	
HENDRIX, JAMES GRANT	ORS 013	HERION, JOHN M.	NEP/IM 065	EAST BEND 27018	910 699-3936
354 COPPERFIELD BLVD.	AC	2215 YAUPON DR.	A AC	HESTER, DAVID ALAN	END/IM 011
CONCORD 28025	704 786-5124	WILMINGTON 28401	910 343-0664	445 BILTMORE CENTER, STE. 302	AC
HENDRIX, JOHN DAVID	D 074	HERMAN, DENNICE HICKMAN	FP EM/014	ASHEVILLE 28801	704 253-6812
1705 W. SIXTH STREET	AC	123 HOYLE DR.	AC		FAX 704 253-6884
GREENVILLE 27834	919 752-4124	LENOIR 28645	704 757-5292	HESTER, MILTON MARK	FP 060
HENDRIX, MAXWELL PAISLEY	034	HERMANN, JAMES HOWARD	EM/FP 023	PO BOX 10649	AC
2352-C CLOVERDALE AVE.	S	201 GROVER ST.	AC	CHARLOTTE 28212	704 536-1362
WINSTON-SALEM 27103	910 727-1969	SHELBY 28150	704 487-3134	HETER, MICHAEL ALLEN	FP 000
HENDRIX, NANCY MOOSE	PD 000	HERNANDEZ, LUIS NICHOLAS	AN 000	CAROLINA URGENT CARE	AC
121 HUNTINGRIDGE ROAD	R	PO BOX 1533	A AC	PO BOX 7129	
GREENVILLE 27834	919 830-5172	SLIDELL LA 70459		ROCKY MOUNT 27804	919 937-6600
HENDRIX, PAUL CLYDE	000	HERNDON, CLAUDE DAVID ANTHONY	000	HEWITT, EDRA ARTHUR CAMERON	000
708 DULUTH STREET	AF	100 ROCK HAVEN RD., APT. J208	A S	412 LOCKLAND AVENUE	A S
DURHAM 27705	919 684-6101	CARRBORO 27510-2551	919 454-1522	WINSTON-SALEM 27103-2600	910 773-1692
HENGVELD, LOFTUS, JR.	EM/AN 074	HERNDON, LEON WALKER, JR.	OPH 000	HEYER, ROBERT ALLAN	PUD/IM 060
423 W. HILLWOOD PATH	A	108 JASMINE CT.	R	1001 BLYTHE BLVD., STE. 500	AC
DECEASED--4-22-94		CARRBORO 27510	919 966-4131	CHARLOTTE 28203	704 355-5100
BEVERLY HILLS FL 34465-4784	919 756-2047	HERNDON, WM. M., JR.	CD 060	HEYMAN, ALBERT	N/IM 032
HENKE, ELIZABETH	CD 000	1718 E. FOURTH ST., STE. 501	AC	BOX 3203, DUMC	L
2609 N. DUKE ST.	AC	CHARLOTTE 28204	704 343-9800	DURHAM 27710	919 286-6406
DURHAM 27704	919 220-5510		FAX 704 347-2011		FAX 919 286-9219
HENLEY, DOUGLAS EUGENE	FP 026			HEYMANN, ROBERT CURTIS	D 034
1806 PUGH ST.	P AC			674 FORSYTH MEDICAL PARK	AC
FAYETTEVILLE 28305	910 424-0123			WINSTON-SALEM 27103	910 765-1841
	FAX 910 423-6050			HEYNEKER, THEODORE JOHAN	AN 034
HENLEY, JOHN T., JR.	OTO 026			BOWMAN GRAY SCH. OF MED.	AC
1839 QUIET COVE	AC			MEDICAL CENTER BLVD.	
FAYETTEVILLE 28304	910 323-1463			WINSTON-SALEM 27157	910 716-4498

HEYWOOD, JAMES R. DOCTORS PARK APTS, APT. L15 GREENVILLE 27834	PD 098 AC 919 243-7944	HIGHSMITH, GEORGE PERRY 309 PINEYWOOD ROAD THOMASVILLE 27360	IM 029 L 919 475-8121 FAX 910 475-5377	HINES, MICHAEL HERBERT 20 CHAPEL ST., A-407 BROOKLINE MA 02146	CDS 034 R 617 566-6792
HIATT, JOHN DONALD, JR. 1302-A CAROLINA ST. DECEASED--12-24-94 GREENSBORO 27401	DR 041 910 855-7707	HIGHTOWER-HUGHES, BERNADETTE M 2729 WOODLORE TRAIL WINSTON-SALEM 27103	034 A S 910 765-5133	HINES, NANCY HENDERSON PO BOX 665 405 S. MAIN ST. RAEFORD 28376	FP 047 AC 910 875-5101
HIATT, MARK DAVIDSON 1002 MADISON AVENUE WINSTON-SALEM 27103-4454	034 A S 910 727-4636	HIGHTOWER, FELDA 1244 ARBOR RD. #233 WINSTON-SALEM 27104	GS/TS 034 L/RT 910 727-1661	HINMAN, ALANSON 1244 ARBOR RD. #426 WINSTON-SALEM 27104	PD/N 034 L/RT 910 723-0458
HICKEY, DOCIA ELIZABETH CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861	NPM/PD 060 A AC 704 355-3156 FAX 704 355-5429	HIGHTSHUE, DAVID CLAYTON 1634 12TH NE HICKORY 28601	OBG 018 A AC 704 326-3200	HINMAN, HAVILAH EDWARD 7 RATHFARNUM RD. ASHEVILLE 28803	OBG 011 A L/RT 704 684-6243
HICKEY, JASON D. 3D RIVER BIRCH ROAD DURHAM 27705	032 A S	HIGI, MARCUS T. F-12 WOODBRIDGE 601 JONES FERRY RD. CARRBORO 27510	000 S 919 968-6524	HINN, ALBERT RICHARD 1000 SMITH LEVEL RD. L-18 CARRBORO 27510	N 000 A AC 919 932-5862
HICKLIN, HARRY EUGENE, III 225 S. HERLONG AVE., STE. 110 ROCK HILL SC 29732	IM/CD 060 AC 803 383-0120	HILDEBRAND, STEPHEN WARD 614 E. 12TH STREET WASHINGTON 27889	007 A AC 919 946-6544	HINSHAW, HOWARD THOMAS 1350 S. KINGS DRIVE CHARLOTTE 28207	END/DIA 060 A AC 704 342-8000 FAX 704 342-8061
HICKLING, WILLIAM HENRY GUILFORD NEUROLOGIC ASSOC.S INC 1910 N. CHURCH ST. GREENSBORO 27405-5632	CHN/N 041 A * AC 910 273-2511 FAX 910 370-0287	HILL, DAVID ASHLEY 329 LINDSAY DR., APT. 11-I GREENVILLE 27834	074 A S 919 355-4517	HINSHAW, JEFFREY WARREN 3416 DAL ROAD EAST BEND 27018	EM 000 AF 910 699-4356
HICKMAN, HARRY STUART 426 NORWOOD ST. SW LENOIR 28645-5733	PD 014 A L 704 728-8484	HILL, EDWARD FELDIN 501 W. 15TH ST. WASHINGTON 27889	007 AC 919 975-2667	HINSON, HANS LEIGHTON 363 N. STRATFORD ROAD WINSTON-SALEM 27104	000 S 919 727-1866
HICKS, ANNA LAURIE 2128 DILWORTH ROAD, WEST CHARLOTTE 28203-5734	PD 013 AC 704 786-1144	HILL, EDWARD GRAY, JR. 175 CHARLOIS BLVD., STE. 205 WINSTON-SALEM 27103	N 034 A AC 910 760-3007	HINSON, JAMES NOAH 102 MOCKSVILLE AVE., STE. 204 SALISBURY 28144	IM 080 AC 704 633-3136
HICKS, CHARLES HENRY 2425 S. 17TH ST., STE. 101 WILMINGTON 28401	065 AC FAX 910 799-1128	HILL, HAYWOOD NORTHROP, JR. 445-BILTMORE CTR., STE. 407 ASHEVILLE 28801	IM 011 A AC 704 258-0397 FAX 704 258-3398	HINSON, THOMAS R., JR. 3001 LYNDDHURST AVE. WINSTON-SALEM 27103	PUD/IM 034 A AC 910 765-0383
HICKS, CHARLES MONTGOMERY 1914 GLEN MEADE ROAD WILMINGTON 28403	PD 065 AC 910 762-2651 FAX 910 763-5709	HILL, JAMES CARVER 1316 YUBINARANDA CARY 27511	FP EM/092 AC 919 469-9635	HINTON, JEFFREY TAYLOR BALDWIN WOODS GYNECOLOGY WHITEVILLE 28472	OBG 024 AC 910 642-3294 FAX 910 640-1110
HICKS, J. ROBINSON CHARLOTTE SPINE CENTER 2001 RANDOLPH RD. CHARLOTTE 28207	ORS 060 AC 704 332-2225 FAX 704 348-4247	HILL, MICHAEL ELLIOTT 2307-H NORWOOD AVENUE GOLDSBORO 27534	PS 096 A AC 919 734-9090 FAX 919 734-2909	HIPP, EDWARD REGINALD, JR. 1901 QUEENS RD. CHARLOTTE 28207	GS/TS 060 L/RT 704 377-3147
HICKS, MELISSA M. 118 WT WEAVER BLVD. ASHEVILLE 28804	011 AC 704 258-0635	HILL, PATRICIA KAYE PO BOX 821 STATESVILLE 28687	P 049 A AC 704 873-8446	HIRSCH, STEVEN HAROLD 2609 N DUKE ST. STE. 205 DURHAM 27704	IM 032 A AC 919 220-5264 FAX 919 220-7782
HICKS, ROSELYN MARIE 1620 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S	HILL, PAUL EDWARD BOX 536 FLAT ROCK 28731	IM/FP 045 L/RT 704 692-0716	HO, VICTOR WEI MECKLENBURG RADIOLOGY ASSOC.S. PO BOX 33549 CHARLOTTE 28233	R 060 A AC 704 384-4056
HIDALGO, HECTOR JESUS 2609 N. DUKE ST. DURHAM 27704	DR 032 A AC 919 220-5110	HILL, ROGER RUSH 301 LINVILLE ST. GLEN ALPINE 28628	FP 012 AC 704 584-2481	HOBART, SETH GUILFORD, JR. 1024 W. FOREST HILLS DURHAM 27707	HNS/MFS 032 L/RT 919 479-4100
HIESTAND, FITZ GERALD, JR. 430 CANYON TRAIL CHARLOTTE 28270-2134	GI/IM 060 A AC 704 372-8250	HILL, STEPHEN THOMAS 143 ASHELAND AVE. ASHEVILLE 28801	OBG 011 AC 704 258-9191	HOBEN, MICHAEL SKOW 5500-86C FORTUNES RIDGE DR. DURHAM 27713	032 A S 919 489-1844
HIGGINS, LLOYD MALCOLM 221 HILLCREST DRIVE HIGH POINT 27262	PTH 046 AC 910 883-7047	HILL, THOMAS ROBERTS 501 MONTROSE LANE LAURINBURG 28352	AN 083 A AC 910 276-7773	HOBLER, KIRTLAND EDWARD 5401 HUNTER HOLLOW DR. RALEIGH 27606	GS 092 AC 919 881-5529
HIGGINS, ROBERT VICTOR 1901 BRUNSWICK AVE. CHARLOTTE 28207	GO 060 AC 704 343-3400 FAX 704 343-3428	HILL, WILLIAM HENRY 124 E. NORTH ST. ALBEMARLE 28001	GP 084 A P L 704 982-5812	HOBSON, JACK BROWN 125 BALDWIN AVE. CHARLOTTE 28204	IM/HEM 060 A AC 704 338-6300 FAX 704 338-6425
HIGGINS, SHELLEE TEETS 101 W.T.HARRIS BLVD. STE. 4101 CHARLOTTE 28262	PD 000 A AC 704 548-5800 FAX 704 548-5808	HILLER, CARL JULIEN P. O. DRAWER 1694 NEW BERN 28560	ORS 025 A AC 919 633-3256	HODGES, HORACE HAYDEN 733 PLANTATION ESTATES DR. APT. E-311 MATTHEWS 28105	IM/GI 060 L/RT 704 845-5662
HIGH, LARRY ALLISON, JR. 132 FOY DRIVE ROCKY MOUNT 27894-2498	OBG 064 AC 919 443-6622 FAX 919 443-6404	HILLIARD, WILLIE JAMES 525 BECKER DR. ROANOKE RAPIDS 27870	OBG 042 AC 919 537-4662	HODGES, JAMES ROBINSON 210 13TH AVENUE PLACE, N.W. HICKORY 28601	FP 018 A AC 704 328-2941
HIGHLAND, KELLY EDWARDS 1723 12TH STREET, NE HICKORY 28601	PTH 000 AC 704 345-6396	HILLSMAN, PHILIP LEE 920-A PAVERSTONE DR. RALEIGH 27615	P/ALD 092 A AC 919 847-2624	HODGES, JAMES THOMAS GRAHAM-HOPEDALE ROAD BURLINGTON 27217	ORS 001 AC 910 227-3621
HIGHLAND, ROBERT ALAN CATAWBA WOMENS CENTER PO BOX 38 HICKORY 28603	OBG 018 A * AC 704 322-4140	HILTON, AMY BETH R. BOX 3094, DUMC DURHAM 27710	AN 032 AC 919 684-6736	HODGES, JOSEPH AL PO BOX 340 HATTERAS 27943	FP 070 AC 919 551-4611
HIGHLEY, FRANK SHAPLEY 427 S. SHARON AMITY RD. #B CHARLOTTE 28211	P/ADDM 060 A AC 704 362-0866 FAX 704 362-2361	HINDS, MARTHA ANN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 919 716-3775 FAX 919 716-9258	HODGES, MARCUS ARENDELL 416 PITTMAN DR. GREENVILLE 27834	074 A S 919 756-0420
HIGHSMITH, CHARLES P. O. BOX D TROY 27371	GS/ORS 062 A L/RT 910 576-5511	HINES, BENJAMIN G. #2 DOCTOR'S PARK GREENVILLE 27834-2834	U 074 A AC 919 752-5077	HODGES, STEVE JAMES 5013 KNOBVIEW TRAIL WINSTON-SALEM 27104	034 A S 910 768-7791
		HINES, EDWARD LLOYD 723 EDITH STREET BURLINGTON 27215	ORS/HS 001 AC 910 227-4256	HODGES, TONY NEIL 461 WESTOAK TRAIL WINSTON-SALEM 27104	IM 000 R 919 773-9615
		HINES, LAURA ANNE 602-34 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 830-1253	HODGIN, JEFFREY BENTON 35 HOLLAND DR. CHAPEL HILL 27514	032 A S 919 967-8336

HODGIN, THOMAS W., JR. 27 HOLLAND DR. APT. #27 CHAPEL HILL 27514-4626	032 S 919 929-9598	HODNEKER, JOHN ARTHUR 213 OLD FOREST CREEK DR. CHAPEL HILL 27514	ON/HEM 032 AC 919 942-1737 FAX 919 248-8384	HOLMES, VALERIE FRANCES BOX 3335, DUMC DEPT. OF PSYCHIATRY DURHAM 27710	P 032 A AC 919 681-5862 FAX 919 681-8627
HODGINS, LEWIS ROGER 201 TURQUOISE CREEK DR. CARY 27513	AN 032 A AC 919 469-1384	HOIDAL, CHARLES RONALD 207 STARBOARD COURT ELIZABETH CITY 27909-7658	EM/SM 070 AC 704 543-1365	HOLSCHER, EDWARD CHARLES 9530 PINEVILLE-MATTHEWS RD. SUITE F PINEVILLE 28134	P/CHP 060 AC 704 541-9062 FAX 704 541-9701
HODGSON, JOHN D. PO BOX 1249 WHITEVILLE 28472	IM 024 A AC 910 642-0331 FAX 910 642-3131	HOLBROOK, CARTER TATE, III GREENVILLE PEDIATRIC SERV. INC 300 BETHESDA DR. GREENVILLE 27834	PHO/PD 074 AC 919 816-4676	HOLSHOUSER, JOHN WARREN 16 DAVIE CIRCLE CHAPEL HILL 27514	032 S 919 942-3563
HODSON, DARRYL 2080 QUEEN STREET WINSTON-SALEM 27103-2628	034 A S 910 748-1879	HOLBROOK, JOSEPH SAM PENICK HOME #60 SOUTHERN PINES 28388	IM/CD 063 A L 910 692-0101	HOLSINGER, TRACEY BETH 4101 OLD COACH ROAD DURHAM 27707	032 R
HOEKSTRA, JOHN ARTHUR 395 W. 27TH STREET LUMBERTON 28358	IM/IAI 078 AC 910 739-7551	HOLBROOK, WILLIAM DOUGLAS 34 LUVAN WAY DEBORDIEU COLONY GEORGETOWN SC 29440	P 060 L/RT	HOLSTI, MAIJA 213 OXFORD HILLS DR. CHAPEL HILL 27514	032 A S 919 932-5164
HOELLERICH, VINCENT L. PO BOX 18139 RALEIGH 27619	AN/CCM 092 P AC 919 783-3034 FAX 919 781-7465	HOLDEN, DEBORAH L. BOWMAN GRAY, DEPT. OF ANES. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 718-5259	HOLT, ELIZABETH HOPE 3410 EXECUTIVE DR. STE. 205 RALEIGH 27609-7457	END/IM 092 A AC 919 876-7692 FAX 919 954-3365
HOEPER, EDWIN W. 2501 WAYNE MEMORIAL DR., STE. A PO BOX 11389 GOLDSBORO 27534	P 096 AC 919 736-4722 FAX 919 734-3442	HOLDERNESS, HOWARD, JR. PO BOX 13800 300 W. NORTHWOOD ST. GREENSBORO 27415-3800	PS/GS 041 A AC 910 275-0919 FAX 910 275-4849	HOLT, JAMES BEATTY RT. #6, BOX 7 PITTSBORO 27312	FP 053 A 919 542-2731
HOEPPNER, DAVID LAWRENCE 813 SANTA MARIA AVE. WILMINGTON 28405	EM 065 AC 910 791-0075	HOLEVAS, JOHN GEORGE 411 BILLINGSLEY RD. #105 CHARLOTTE 28211	IM 060 AC 704 333-4175	HOLT, JOHN PLUMMER 92 CONGRESS ST. ASHEVILLE 28801	FP 011 L 704 255-8494
HOER, JAMES BRIAN 445 BILTMORE CTR., STE. 407 ASHEVILLE 28801	IM 011 AC 704 258-0397	HOLLADAY, GLENN CLYDE 2711 RANDOLPH RD., STE. 301 CHARLOTTE 28207	PD 060 AC 704 332-6332	HOLT, JOHN PLUMMER, JR. 3320 EXECUTIVE DR., STE. 119 RALEIGH 27609	GI 092 AC 919 783-0200
HOERR, GEORGE RICHARD 175 CHARLOIS BLVD., STE. 102 WINSTON-SALEM 27103	PS 034 C 910 768-8483 FAX 910 768-1195	HOLLAND, JAMES EUGENE 2573 STANTONSBURG ROAD GREENVILLE 27834	OPH 074 A AC 919 752-0313	HOLT, THOMAS 209 FAIRVIEW STREET WARRENTON 27589	OPH/OTO 091 A L 919 257-3746
HOFFMAN, BYRON JAY, JR. 421 N. HOLLY AVENUE SILER CITY 27344	IM 019 * AC 919 663-3360	HOLLAND, JAMES P. 3073 TRENWEST DR. WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-0437 FAX 910 768-0433	HOLT, WINDSOR AUSTIN 3404 WAKE FOREST RD., STE. 100 RALEIGH 27609	OBG 092 AC 919 876-8225
HOFFMAN, CARL MAURICE 307 N. LINDSAY STREET HIGH POINT 27262	OBG 046 A AC 910 885-0149	HOLLAND, RICHARD M. 721 GREEN VALLEY RD., STE. 200 GREENSBORO 27408	OBG 041 AC 910 574-2229 FAX 910 574-0731	HOLTER, JOHN FREDERICK DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/PUD 074 AC 919 816-4653
HOFFMAN, CARL WHITE 209 W. 27TH ST. PO DRAWER 1527 LUMBERTON 28358	R 078 A P AC 910 738-8222 FAX 910 671-0846	HOLLANDER, EDWARD MARSHALL 522 N. ELAM AVE. GREENSBORO 27403	OPH 041 A AC 910 854-0393	HOLTHUSEN, GREGORY GRANT SALEM ORTHOPAEDIC ASSOC. PA PO BOX 25007 WINSTON-SALEM 27114	ORS 034 A AC 910 768-1270 FAX 910 765-6375
HOFFMAN, CHARLES ANTHONY, JR. 513 OWEN DRIVE FAYETTEVILLE 28304	U 026 A AC 910 485-8801	HOLLAR, LARRY ARRAY, JR. 2365-B ARDMORE TERRACE WINSTON-SALEM 27103	S 000 919 725-8505	HOLTkamp, JOHN HARRY 4505 FAIR MEADOW LANE RALEIGH 27607	PD 092 AC 919 571-7878
HOFFMAN, EDNA TERESA MAURA 404 VALLEY RD. FAYETTEVILLE 28305	ADM 026 AC 910 485-4755	HOLLEMAN, IVAN LACY, JR. BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ATP 034 A AC 910 716-4311	HOLTON, ALAN LEON 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607	OBG 092 AC 919 781-7450
HOFFMAN, JEFFREY DALE CONCORD MEDICAL MALL, STE. 102 1452 HIGHWAY 29 NORTH CONCORD 28124	FP 013 AC 704 786-6521	HOLLEMAN, JEREMIAH HENRY, JR. 1350 S. KINGS DR. CHARLOTTE 28207	GS/VS 060 AC 704 372-8750	HOLTZAPPLE, JOHN 105 HAMPTON CT. CHAPEL HILL 27514	000 A S 919 932-5369
HOFFMAN, LEROY G., JR. PO BOX 10407 TRIANGLE ONCOLOGY SERVICES RALEIGH 27605	TR/PD 092 A AC 919 783-3018	HOLLENBERG, BENNETT R. 3738 ABINGDON RD. CHARLOTTE 28211	DR 060 AC 704 384-4056 FAX 704 358-9691	HOMESLEY, HOWARD DAVID BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1065	GYN/ON 034 A AC 910 716-4022 FAX 919 716-4334
HOFFMAN, REBECCA ALICE 1025-A DAIRYLAND ROAD CHAPEL HILL 27514	032 A S 919 933-0425	HOLLIDAY, ROBERT HENRY, JR. 3418 SCARBOROUGH DR. WINSTON-SALEM 27104-1319	000 AF 910 716-4359	HOMESLEY, HOWARD DAVID 3925 WESTRIDGE MEADOW CIRCLE CLEMMONS 27012	000 A S 919 725-0012
HOFFMAN, SCOTT DAVID PO BOX 986 HILDEBRAN 28637	FP 018 A AC 704 397-3522	HOLLINGSWORTH, WALTER C. 1718 E. FOURTH ST., #307 CHARLOTTE 28204	OBG 060 AC 704 332-8103 FAX 704 332-3532	HONEYCUTT, BOYD KNETSAR WINSTON-SALEM HEALTH CARE 250 CHARLOIS BLVD. WINSTON-SALEM 27103	ADM 034 A AC 910 768-4730
HOFFMAN, THEODORE F., JR. 819 ORANGE HIGH ROAD HILLSBOROUGH 27278	AN 084 AC 704 983-0911	HOLLISTER, WILLIAM GRAY 2008 N. LAKESHORE DRIVE CHAPEL HILL 27514	P/PH 032 A L/RT 919 942-2870	HONEYCUTT, LATTIE FULLER P. O. BOX 17947 RALEIGH 27619	DR 092 A AC 919 954-3370
HOFFMEIER, CRAIG KAISER PERMANENTE 6350 QUADRANGLE DR. CHAPEL HILL 27514	FP 032 AC 919 490-8704	HOLMAN, JOSEPH R. 1225 E. GARRISON BLVD. GASTONIA 28054	OBG 036 A AC 704 867-7226 FAX 704 865-7232	HONEYCUTT, TRAVIS CLARKE 601 JONES FERRY RD., APT. G9 CARRBORO 27510	032 A S 919 967-6756
HOGAN, PEG BOX 2893 GREENVILLE 27834	074 A S 919 752-0447	HOLMES, DOUGLAS KENT WAKE AHEC, ENT DEPT. 3024 NEW BERN AVE. STE. 305 RALEIGH 27610-1255	OTO 092 A AC 919 250-8226	HONG, JEANNIE JUDY 29 HOLLAND DR. SPRING GARDEN APTS. CHAPEL HILL 27514	032 S 919 933-3733
HOGGARD, JEFFREY GORDON PITT RENAL MEDICINE ASSOCS. LTD 501 PALADIN DRIVE GREENVILLE 27834	NEP/IM 074 AC 919 752-8880	HOLMES, GEORGE WASHINGTON 4235 STONEHENGE LN. WINSTON-SALEM 27106	ORS 034 A L/RT 910 722-6939	HONORE, GERARD M. BOX 2158, MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG 000 A R 919 716-2011
HOGSHEAD, RALPH, JR. PO BOX 2726 MORGANTON 28680-2726	FP 012 A L/RT 704 437-2232	HOLMES, NORMAN ALBERT 813 SOUTHWEST DR. DAVIDSON 28036	AN/CCM 060 AC 704 356-1516	HOOD, CHRISTOPHER KENNEDY 1712 E. FOURTH STREET CHARLOTTE 28204	GYN 060 AC 704 375-9074

HOOD, OPAL JEAN ECU SCHOOL OF MEDICINE DEPT. OF PED/GENETICS GREENVILLE 27858-4354	GN/PD 074 AC 919 816-2525 FAX 919 816-3292	HORTON, JAMES MARVIN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	ID 060 AC 704 372-8750	HOWELL, HARRY SLADE, JR. 401 WESTWOOD AVE. HIGH POINT 27262	GS/VS 046 A P AC 910 885-1234
HOOD, ULYSSEE 827 DWAIN DRIVE FAYETTEVILLE 28305	000 AF 919 875-5101	HORTON, ROBERT MARSHALL 3124 BLUE RIDGE RD. RALEIGH 27612	FP 000 AC 919 782-2333	HOWELL, JOHNNY STEPHEN 204 ARBOR DR. GREENVILLE 27858	PM 000 R 919 752-6954
HOOKER, MICHAEL PHILLIP 202 DOCTORS BLDG. ASHEVILLE 28801	AN 011 A AC 704 254-1969	HORWITZ, JAMES LAWRENCE 600 BEVERLY-HANKS CENTRE HENDERSONVILLE 28792	PD 045 AC	HOWELL, JULIUS 1900 S. HAWTHORNE RD. STE. 480 WINSTON-SALEM 27103	PS/OT 034 A L 910 760-1727
HOOLE, AXALLA JOHN DIV. OF GENERAL MEDICINE CB 7110, 5039 OLD CLINIC, UNC CHAPEL HILL 27599	IM 032 AC 919 966-2276	HOSEA, ROBERT HAYWOOD KINSTON HEAD/NECK PHYSICIANS KINSTON CLINIC, NORTH KINSTON 28501	OTO/HNS 054 A P AC 919 523-0687	HOWELL, NELSON NEIL 3535 RANDOLPH RD., STE. R-210 CHARLOTTE 28211-1090	OTO/HNS 060 AC 704 365-0711 FAX 704 366-3562
HOOPER, JOSEPH WARD, JR. 2216 GILLETTE DR. WILMINGTON 28403	U 065 L 910 763-6915	HOSKI, JAMES JOSEPH 41 OAKLAND RD. #200 ASHEVILLE 28801-4807	ORS 011 A AC 704 255-8096	HOWERTON, PHILIP THOMAS 201 E. PARKER RD. MORGANTON 28655	R 012 A AC 704 433-1235 FAX 704 433-1992
HOOPER, ROBERT LESLIE 102 TIMBERGROVE DR. WAYNESVILLE 28786	R 050 A AC 704 456-3870	HOSKINS, JOHN ROBINSON, III 7 AMHERST RD. ASHEVILLE 28803	AN 011 A L/RT 704 274-5049	HOWERTON, RUSSELL MARS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS 034 A AC 910 716-4241
HOOPER, THOMAS EUGENE 1704 S. GLENDALE AVE. PO DRAWER 3069 WILSON 27895-3069	IM 098 AC 919 237-2700 FAX 919 237-5034	HOSSEINIAN, HAHMOOD 4432 FOX BROOK LANE CHARLOTTE 28211	AN 060 A AC 704 355-2372	HOWIE, JOHN SANDALL 3129 ESSEX CIRCLE RALEIGH 27608-1233	PYA/P 092 A AC 919 782-0616
HOOTEN, JAMES PHILMON, JR. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	ORS 001 A AC 910 227-5435 FAX 910 227-2206	HOSTETLER, HERBERT JAMES PO BOX 730 WEST END 27376-0730	AN 063 AC 910 295-4606	HOWLER, WILLIAM EDWARD, JR. 1738 METROMEDICAL DR. FAYETTEVILLE 28304-3861	GI 026 AC 910 323-5203
HOOPER, DON LEO PO BOX 10094 HICKORY 28603	FP 018 A AC 704 294-1116	HOUGH, DORCAS MAE 2216 ASHEVILLE HIGHWAY WAYNESVILLE 28786	IM/PH 044 AC 704 452-6675	HOXWORTH, BENJAMIN T. 1014 PROF. VILLAGE GREENSBORO 27401	GS 041 AC 910 373-1078
HOOPER, HUNTER ASHLEY 3535 RANDOLPH RD. CHARLOTTE 28211	OTO 060 P AC 704 365-0711	HOUGH, MAC JOHNSON 3234 PARK ROAD CHARLOTTE 28209	OPH 060 L/RT 704 523-6529	HOYLE, JOHN RUSSELL 1440 TREYBROOK CIRCLE GREENVILLE 27834	074 S 919 758-3259
HOPE, HAROLD PAGAN, JR. 2300 RANDOLPH ROAD CHARLOTTE 28207	GS 060 A AC 704 376-0327	HOUGH, WILLIAM AMOS, III 410 AVALON ROAD WINSTON-SALEM 27104	IM 034 A AC 910 768-4730	HREHOROVICH, VICTOR PO BOX 3000 PAGE ROAD PINEHURST 28374	IM/CCM 063 AC 910 215-1915
HOPKINS, JUDITH OWEN 2825 LYNDDURST AVE., STE. 103 WINSTON-SALEM 27103	ON/HEM 034 AC 910 768-0325 FAX 910 768-2412	HOUSER, FOREST MELVILLE 410 S. ELM STREET CHERRYVILLE 28021	GP 036 A L/RT 704 435-6803	HSIA, AMIE W. 910 CONSTITUTION DR., #614 DURHAM 27705	A S 919 383-3537
HOPKINS, LAWRENCE DAVID 5105 RIVER CHASE RIDGE WINSTON-SALEM 27104	OBG 034 AC 910 722-9590 FAX 919 723-2290	HOUSTON, FRANK MATT 1030 PROFESSIONAL VILLAGE GREENSBORO 27401	D 041 AC 910 373-1383 FAX 910 373-1358	HSU WERBEL, SANDRA SHIANG-YING NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	END 000 R 910 716-2018 FAX 910 716-5895
HOPKINS, MARBRY BENJAMIN, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072	PTH/BLB 034 AC 910 716-2624	HOUSTON, THOMAS KARR, II 2142 BRIGHTON COURT WINSTON-SALEM 27103	034 S 910 768-7869	HU, DANNY CHIN-HAO DOCTORS PARK APT. C-2 BEASLEY DRIVE GREENVILLE 27834	074 S 919 830-1885
HOPPER, WILLIAM FALCON 520 N. ELAM AVE. GREENSBORO 27403	IM/PUD 041 AC 910 547-1700 FAX 910 547-1717	HOWARD, BRIAN ADRIAN PO BOX 36937 3030 LATROBE DR. CHARLOTTE 28211	DR/R 060 AC 704 375-6792	HU, GANG 315 HEMING WAY DURHAM 27713	032 A S 919 361-3525
HORAN, WILLIAM JOHN 131 MCDOWELL STREET ASHEVILLE 28801	GS 011 AC	HOWARD, GAYLE CHARLYNE 39 FOREST GREEN DR. DURHAM 27705	032 A S 919 382-2530	HUANG, ANDREW TA-FU BOX 3942, DUMC DURHAM 27710	ON/HEM 000 AC 919 684-3127
HORANZY, ROBERT RAYMOND 9007 W. SHOREWOOD DR. APT. 529 MERCER ISLAND WA 98040-3229	074 S 919 758-8123	HOWARD, GEORGE ALBERT, III 299 DOCTORS DR. JACKSONVILLE 28546-6321	DR 067 A P AC 910 577-1171	HUANG, ERICH SENIN 4841 MORIAH HILL ROAD DURHAM 27707	032 S 919 489-2627
HORN, MEYER A. 804 BERKLEY STREET DURHAM 27705-4202	032 S	HOWARD, JAMES FRANCIS, JR. UNC, 751 CLINICAL SCI. CB #7025 CHAPEL HILL 27599	N 000 A AC 919 966-5522 FAX 919 966-2922	HUANG, IZU 2E KINGSWOOD APTS. CHAPEL HILL 27516	032 A S 919 942-5159
HORN, WILLIAM B. 134 DOCTORS DRIVE BOONE 28607	PD/ADL 095 AC 704 264-5385	HOWARD, JEROME 6111 RUMPLE RD. CHARLOTTE 28262	FP 060 AC 704 596-5067	HUANG, JOY Y. 1800 WILLIAMSBURG RD. APT. 7C DURHAM 27707-3548	032 S 919 489-6952
HORNER, DONALD STANLEY AMITY OB-GYN ASSOC. PA 330 BILLINGSLEY RD. #201 CHARLOTTE 28211	OBG/PD 060 AC 704 366-8400	HOWARD, JOSEPH COOPER, JR. 403 COHARIE DR. CLINTON 28328	GS 082 L/RT 910 592-3388	HUBBARD, FRANK ALAN 1501 MEDICAL CENTER DR. WILMINGTON NC 28403	GS/VS 065 AC 910 763-6289
HORNUNG, ROBIN LOUISE 910 CONSTITUTION DR. #911 DURHAM 27705	D 000 * R 919 966-3713	HOWARD, KIRK A. WILMINGTON ANESTHESIOLOGISTS 2505 S. 17TH ST., STE. 102 WILMINGTON 28409	AN 065 AC 910 343-7697	HUBBARD, HAMPTON 102 COUNTRY CLUB DR. CLINTON 28328-3029	U 082 L/RT 910 592-7129
HOROWITZ, DAVID A. 101 SW CARY PARKWAY, STE. 60 CARY 27511-5562	PD 092 AC 919 467-5543	HOWARD, PAUL OSMON 1020 CARTHAGE ST. SANFORD 27330-4115	FP 053 L/RT 919 774-6684	HUBBARD, ROBERT THOMAS GIVENS ESTATES 100 WESLEY DR., UNIT 507 ASHEVILLE 28803	FP 011 A L/RT 704 274-7651
HORRIGAN, JOSEPH PATRICK 130 S. ESTES DR. #H-11 CHAPEL HILL 27514	P/CHP 032 R 919 966-2025	HOWE, DAVID JEFFERSON MS 2507, BOWMAN GRAY MED. SCH. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S	HUBBARD, WILLIAM COLVIN 4905 PROFESSIONAL COURT RALEIGH 27609	PD 092 AC 919 872-0250 FAX 919 876-2378
HORSLEY, WILLIAM NOLEN PO BOX 725 BELMONT 28012	FP 036 L/RT 704 825-5376	HOWE, DONALD DOUGLAS 1225 E. GARRISON BLVD. GASTONIA 28054	OBG 036 AC 704 865-7416	HUBBARD, WILLIAM HENRY FAMILY PRACTICE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 A AC 910 716-2833
HORTON, CLAIRE KATHERINE 83 STONE RIDGE RD. DURHAM 27705	032 S 919 490-6313	HOWE, HAROLD RAGAN, JR. 301 HAWTHORNE LN. CHARLOTTE 28204-2475	CDS/TS 060 A AC 704 375-8413 FAX 704 332-4602	HUBERMAN, RICHARD A KINSTON CLINIC NORTH SUITE G KINSTON 28501	ORS 054 A AC 919 522-2020

HUSSEY, MICHAEL BRUSH P. O. BOX 5388 HIGH POINT 27262	NS 046 A AC 910 889-3242 FAX 910 889-8418	INGRAM, CHARLES HAL 229 CASCADE DR. HIGH POINT 27260	GS 046 L/RT 910 886-4552	IVKER, RACHEL ALINE 111 CHANNING LANE CHAPEL HILL 27516	000 R 919 966-2485
HUTCHESON, JAMES STERLING 2711 RANDOLPH RD. BLDG. 400 CHARLOTTE 28207	AI 060 AC 704 372-7900 FAX 704 376-2216	INGRAM, CHRISTOPHER W. 2500 BLUE RIDGE RD. #219 RALEIGH 27607	ID/IM 092 AC 919 571-1567	IWAOKA, ROBERT S. 1718 E. 4TH ST., #501 CHARLOTTE 28204	IM/CD 060 A AC 704 343-9800
HUTCHINS, CHARLES HUBERT 750 COX ROAD GASTONIA 28054	FPS/OTO 036 AC 704 867-7212	INGRAM, HAYWOOD MELTON 1317 N. ELM ST., STE. #5 GREENSBORO 27401	GS 041 A AC 910 274-8444 FAX 910 274-5367	IYER, SRIKANT 300 CHASE AVENUE CHAPEL HILL 27514	032 S 919 933-4811
HUTCHINS, KENNETH RAYMOND 1350 S. KINGS DRIVE CHARLOTTE 28207	U 060 AC 704 372-8750	INGRAM, ROBERT GREGORY 310 S. MAIN ST. ROLESVILLE 27571	IM 092 AC 919 554-2645	IZLAR, HENRY LEROY, JR. 1509 SYCAMORE ST. DURHAM 27707	IM/CD 032 L/RT 919 682-5562
HUTCHINSON, FORNEY, III 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS/HS 060 A AC 704 373-0544	INGRAM, SALLY SOCKWELL BOX 3085, DUMC DURHAM 27710	000 A AC 919 684-2389	IZURIETA, HENRY 514 BEAUMONT ROAD FAYETTEVILLE 28304	IM 026 AC 910 485-8831
HUTCHISON, TIMOTHY WAYNE 221 CHELSEA DR. WINTERVILLE 28590	074 S 919 355-0694	INJEJKIAN, JIRAIR ALEXAN 709 GROVER STREET SHELBY 28150	TS/GS 023 A AC 704 482-8371 FAX 704 482-1169	JABEN, SCOTT LEONARD LAUREL EYE ASSOCIATES, PA 201 PROVIDENCE RD. CHARLOTTE 28207	OPH 060 AC 704 372-4380 FAX 704 358-0624
HUTZENBUHLER, ANGELA NOEL 3521 HAWORTH DR. RALEIGH 27609	GI 092 AC 919 782-1806	INZERILLO, JOHN JOSEPH 203 COX BOULEVARD GOLDSBORO 27534	HEM/ON 096 A AC 919 580-0000	JABER, PETER WILLIAM 281 MCDOWELL ST. ASHEVILLE 28803	D/IM 011 A AC 704 252-5676 FAX 704 258-9816
HWANG, YINNAN GARY PO BOX 425 ZEBULON 27597-0425	FP 092 AC 919 269-4101 FAX 919 269-8811	IPAPO, VIRGILIO SORIANO 1309 E. FRANKLIN ST. MONROE 28112	GS/VS 090 P AC 704 289-3024 FAX 704 289-3024	JACKLIN, HAROLD NORMAN 1014 N. ELM STREET GREENSBORO 27401	OPH 041 A * AC 910 274-2149
HYDE, AUSTIN TABER, JR. BOX 3027 BALD HEAD ISLAND 28461	A/IM 081 L 704 286-9036	IRETON, SUSAN CRAGIN 303 ABERDEEN TERRACE GREENSBORO 27403	000 AF 910 375-2300 FAX 910 375-2314	JACKSON, ANGELA LOUIE 5202 BOSHER LAKE DR. MCLEANSVILLE 27301	019 A S 910 697-2633
HYMAN, GARY ALAN 1302 MEDICAL CENTER DR. WILMINGTON 28401	NEP 065 AC 910 343-9800	IRIGARAY, PETER JOSEPH JOHN UMSTEAD HOSPITAL BUTNER 27509	P 032 AC 919 575-7233	JACKSON, DAVID STONE, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 A AC 910 716-2235 FAX 910 716-9126
HYMAN, HENRY TED 307 S. MCCASKEY RD. WILLIAMSTON 27892	OBG 007 A AC 919 792-3900	IRONS, CARY FREDERICK, JR. 1104 W. ROCK SPRING ROAD GREENVILLE 27834	FP 074 A L/RT 919 752-3423	JACKSON, DON VERNON, JR. ONE DOCTORS DR. ASHEVILLE 28801	IM/ON 011 A AC 919 748-2088 FAX 704 253-4470
IANCU, DACIANA IOANA 125 PUREFOY ROAD CHAPEL HILL 27514	032 A S 919 942-3714	IRONS, CARY FREDERICK, III #8 THE COURTYARD CHAPEL HILL 27514	P 032 AC 919 942-0272	JACKSON, DONALD CHARLES PO BOX 12065 NEW BERN 28561-2247	R 016 A AC 919 633-5057
IBACH, ANNE LEIGH 2800 BLUE RIDGE RD., STE. 205 RALEIGH 27607	IM 092 AC 919 782-0414	IRONS, GEORGE VERNON, JR. 1718 E. 4TH ST., #501 CHARLOTTE 28204	CD/IM 060 A AC 704 343-9800 FAX 704 347-2011	JACKSON, DONNIE LERANCE 1516 VALLEY RUN DURHAM 27707	032 S 919 490-1107
IBE, ELENA GASCON 2211-H EXECUTIVE ST. TCPMG--KAISER CHARLOTTE 28208	FP 060 AC 704 394-0890	IRONS, MALENE GRANT 1104 W. ROCK SPRING ROAD GREENVILLE 27834	PD/GPM 074 A L/RT 919 752-3423	JACKSON, FREEMAN RANDOLPH GUILFORD RADIOLOGY ASSOCS, PA PO BOX 29327 GREENSBORO 27429	R 041 A * AC 910 854-6546
IBRAHIM, GEORGE KAISSAR 112 LAKESHORE DR. DURHAM 27713	U 000 R 919 684-8111	IRONS, THOMAS GRANT ECU SCHOOL OF MEDICINE OFFICE OF THE DEAN--AD56 GREENVILLE 27858-4354	PD 074 A AC 919 816-2983 FAX 919 816-3192	JACKSON, JAMES ROBERT SUITE #1, HOSPITAL DR. NEW BERN 28560	R 041 A * AC 910 854-6546
IBRAHIM, KAISSAR SLEIMEN PO BOX 2274 SMITHFIELD 27577	GS/CDS 051 RT 919 934-2785 FAX 919 934-0520	IRUELA, MARIA EUGENIA 1350 S. KINGS DR. CHARLOTTE 28207	FP/GER 060 AC 704 342-8000	JACKSON, JERREYLL TRAVIS 33-C STRATFORD ARMS APTS. 1900 CHARLES BLVD. GREENVILLE 27834	NS 025 AC 919 633-6070 FAX 919 633-6042
IBRAHIM, STACEY NEAL 112 LAKESHORE DR. DURHAM 27713	PTH 000 R 919 684-8111	IRVING, RICHARD CARROLL 355 ORCHARD CIR. HENDERSONVILLE 28739	AN/GER 045 A L/RT 704 692-9806	JACKSON, JOSEPH ALEXANDER, III 800 W. CEMETERY STREET SALISBURY 28144-3212	074 S 919 630-1671
IDLIBI, OMAR 3600-A WOODPARK BLVD. CHARLOTTE 28206	PTH/PCP 000 AC 704 598-6042 FAX 704 597-1178	IRWIN, TRACI ELIZABETH 105 DIXIE LANE CHAPEL HILL 27514	032 A S 919 967-5780	JACKSON, KYLE EDWARD GUILFORD ANESTHESIA, INC. PO BOX 9283 GREENSBORO 27429	OPH 080 AC 704 633-0345
IGDAL, HENRY 415 N. CENTER ST. HICKORY 28601	IM/NEP 018 AC 704 328-5544 FAX 704 328-3446	ISBEY, EDWARD K., III 495 BILTMORE AVE. ASHEVILLE 28801	OPH 011 P AC 704 258-1586 FAX 704 258-1765	JACKSON, LINDA HALL PISGAH INSTITUTE BOX 2035 ASHEVILLE 28802	OPH 080 AC 704 633-0345
IGLEHART, JAMES DIRK BOX 3873, DUMC DURHAM 27710	GS/TS 032 A AC 919 684-6133 FAX 919 681-6291	ISBEY, EDWARD KENNETH, JR. 495 BILTMORE AVENUE ASHEVILLE 28801	OPH 011 A P AC 704 258-1586	JACKSON, MURRAY THREADGILL, JR. P. O. BOX 1043 SYLVA 28779-1043	AN 041 AC 919 748-4285
IGLEHART, JAMES NELSON CABARRUS SURGICAL CLINIC 1452 HIGHWAY 29 N. #201 CONCORD 28025	GS/VS 013 A AC 704 786-1108 FAX 704 782-1826	ISENHOWER, JOSEPH ANDREW 24 SECOND AVENUE, N.E. HICKORY 28601	FP 018 A L 704 328-2231	JACKSON, RICHARD DEWITT 1067 GREENHILL ROAD MOUNT AIRY 27030	OPH 080 AC 919 748-4285
IMBUS, HAROLD ROGER 820 PEBBLE DRIVE GREENSBORO 27410	OM 041 A AC 910 855-8233	ISRAEL, JAMES RAY 1365 WESTGATE CENTER DR. SUITE N-1 WINSTON-SALEM 27103	P 034 AC 910 760-3220	JACKSON, ROBERT B., II 222 LONGVUE DRIVE BOONE 28607	PS 011 * AC 704 253-7000
INABNET, WILLIAM BARLOW 100 E. NORTHWOOD STREET GREENSBORO 27401	OTO/PSF 041 AC 910 275-0507	ISRAEL, RODGER DAVID 3333 BROOKVIEW HILLS BLVD. WINSTON-SALEM 27103	IM/GER 034 AC 910 765-5250	JACKSON, TRAVIS HAROLD 201 EXECUTIVE PARK WINSTON-SALEM 27103	GS 086 L/RT 910 786-2400
INGLEFIELD, JOSEPH T., III RT. #3, BOX 330 HICKORY 28602-9803	AI/PDA 018 A AC 704 465-7248 FAX 704 466-1135	ISSA, MAHMOUD A. 224 MEMORIAL DR. STE. A JACKSONVILLE 28540	GI/IM 067 AC 910 577-1444	JACKSON, TRAVIS HAROLD 201 EXECUTIVE PARK WINSTON-SALEM 27103	OBG 095 A AC 704 262-9696
INGRAM, ALICE MICHELLE 2643 MACGREGOR DOWNS RD. APT A GREENVILLE 27834-8450	074 S 919 758-6865	IVEY, E. RACKLEY 5 INDIAN HEAD COURT DURHAM 27703	P 000 A R 919 966-2127		N 034 AC 910 768-6347 FAX 910 760-9393

JACKSON, ELEANOR CARSWELL HOOTS	AN 034				
BOWMAN GRAY SCH. OF MED.	A AC				
MEDICAL CENTER BLVD.					
WINSTON-SALEM 27157		910 716-4498			
		FAX 910 716-8910			
JACOBS, GORDON WALDEMAR	GS 060				
10724 PARK RD., STE. 204	AC				
CHARLOTTE 28210-8470		704 541-6999			
JACOBS, JAMES CURTIS	OBG 046				
307 N. LINDSAY ST.	A AC				
HIGH POINT 27262		910 885-0149			
		FAX 910 885-2933			
JACOBS, WILLIAM EDWARD	PS/GS 060				
2215 RANDOLPH ROAD	A AC				
CHARLOTTE 28207		704 372-6846			
		FAX 704 342-0752			
JACOBSON, PETER LARS	N/IM 063				
P. O. BOX 1749	A AC				
PINEHURST 28374		910 295-6868			
JACOBY, RICHARD MICHAEL	C 060				
PO BOX 222067	A C				
CHARLOTTE 28222		704 377-0575			
JACOKES, DENNIS NEILL	FP 092				
BLUE RIDGE FAMILY PRACTICE	AC				
2605 BLUE RIDGE RD., STE. 300					
RALEIGH 27607		919 782-0146			
JACQUES, ROBERT SAMUEL	EM/FP 063				
P. O. BOX 695	L				
PITTSBORO 27312		910 295-7777			
JAFFE, GLENN JAY	OPH 032				
BOX 3802, DUKE UNIV. EYE CTR.	AC				
DURHAM 27710		919 684-4458			
		FAX 919 681-6474			
JAFFURS, WILLIAM J., JR.	EM 065				
CAPE FEAR MEMORIAL HOSP.	AC				
5301 WRIGHTSVILLE AVE.					
WILMINGTON 28403		910 452-8150			
JAGODA, FRANK SAMUEL	DR 011				
PO BOX 2959	AC				
ASHEVILLE 28802		704 254-4617			
JAMES, ANDRA HOHLER	000				
104 CARDIFF PL.	R				
CHAPEL HILL 27516-9003		919 966-4131			
JAMES, CHARLES GREENE	IM 060				
700 E. STONEWALL ST.	A AC				
CHARLOTTE 28202-2783		704 377-2188			
		FAX 704 377-2189			
JAMES, CHARLES NEWTON	FP 081				
P. O. BOX 518	A AC				
CAROLEEN 28019		704 657-5371			
JAMES, CRAIG DOUGLAS	000				
2200 E. SEVENTH ST.	AF				
CHARLOTTE 28204-3310		704 332-1700			
JAMES, FRANCIS MARSHALL, III	AN 034				
15 GRAYLYN PLACE LANE	A P AC				
WINSTON-SALEM 27106		910 723-4690			
JAMES, GEORGE W.	D 034				
1020 WELLINGTON RD.	L				
WINSTON-SALEM 27106		910 723-9716			
JAMES, J. FRANK	P 074				
DEPT. OF PSYCHIATRY	AC				
ECU SCHOOL OF MEDICINE					
GREENVILLE 27858		919 816-2668			
JAMES, JOHN CLAY	FP 018				
ROUTE #3, BOX 436	A AC				
MAIDEN 28650		704 428-9740			
JAMES, LINDSEY RACHEL	032				
UNC, MS II	S				
121 MACNIDER BLDG.					
CHAPEL HILL 27599		919 962-8335			
JAMES, MARTHA L.	032				
3702 ARTHUR MINNIS ROAD	A S				
HILLSBOROUGH 27713					
JAMES, RICHARD THOMAS, JR.	IM 060				
4051 ABINGDON ROAD	A L/RT				
CHARLOTTE 28211		704 366-5847			
JAMES, ROBERT MITCHELL	FP EM/000				
3104 WOODSIDE AVENUE	A AC				
GRAHAM 27253		910 578-8476			
JAMES, ROGER ALLEN	FP 011				
946 TUNNEL ROAD	A AC				
ASHEVILLE 28805		704 298-7981			
JAMES, THERESSA L.	OBG 067				
1701 COUNTRY CLUB ROAD	AC				
JACKSONVILLE 28546		910 455-4255			
JAMISON, EDGAR LAMONT	OPH/OTO 076				
158 OAK SUMMIT ROAD	L/RT				
WINSTON-SALEM 27105-1329		910 625-6315			
JANEWAY, DAVID VANZANDT	ORS 034				
3333 BROOKVIEW HILLS BLVD.	A AC				
STE. 204					
WINSTON-SALEM 27103		910 768-4110			
JANEWAY, RICHARD	N 034				
BOWMAN GRAY SCH. OF MED.	A AC				
MEDICAL CENTER BLVD.					
WINSTON-SALEM 27157-1003		910 716-4424			
		FAX 910 716-3368			
JANOSKO, EDWARD ORESTES, II	U/N/A 074				
#2 DOCTORS PARK	A AC				
GREENVILLE 27834		919 752-5077			
		FAX 919 752-9544			
JANSSEN, SHELLEY LYNNE	074				
T-4 DOCTORS PARK APTS.	A S				
GREENVILLE 27834		919 757-1334			
JARCHOW, ROBERT CLAYTON	OTO/HNS 013				
1452 U.S. HIGHWAY 29 NORTH	AC				
SUITE 204					
CONCORD 28025		704 782-7111			
JARMAN, FONTAINE GRAHAM, JR.	GS 042				
12 LONGSTREET ROAD	A L/RT				
WELDON 27890		919 536-2884			
JARMAN, WAYNE THOMAS	GS 049				
1726-B DAVIE AVE.	AC				
STATESVILLE 28677		704 873-1024			
JARMAN, WILLIAM HENRY, JR.	ORS 036				
902 COX RD., STE. A	A AC				
GASTONIA 28054		704 865-6487			
JAROSAK, PETER JAMES	PD 041				
1307 W. WENDOVER AVE.	AC				
GREENSBORO 27408		910 574-4280			
JAROW, JONATHAN P.	U 034				
BOWMAN GRAY SCH. OF MED.	A AC				
MEDICAL CENTER BLVD.					
WINSTON-SALEM 27157		910 716-4131			
JARRAH, AZMI SHAFIQ	PD/PNP 012				
100 MEDICAL HTS.	P AC				
MORGANTON 28655		704 433-4484			
JARRAHI, ALI	P/PH 034				
2830 MAPLEWOOD AVENUE	A AC				
WINSTON-SALEM 27103		910 768-2424			
		FAX 910 768-1857			
JARRAHI, SHIVA	000				
600 FENIMORE ST.	A S				
WINSTON-SALEM 27103-3714		919 721-4844			
JARRATT, MIKELL JENKINS	IM 036				
1021 X-RAY DR.	A AC				
GASTONIA 28054		704 867-2341			
JARRELL, JOHN ARTHUR, JR.	AN 032				
2924 BUCKINGHAM RD.	L/RT				
DURHAM 27707		919 684-2368			
JARRELL, MAUREEN ADELE	GO 034				
301 E. WENDOVER AVE., STE. 400	A AC				
GREENSBORO 27401		910 273-2835			
JARRELL, WILBURN ERIC	GP 086				
2007 SALEM ROAD	AC				
MOUNT AIRY 27030		910 786-5050			
JARRETT, DAVID LINCOLN	ORS 011				
53 S. FRENCH BROAD ST.	A AC				
ASHEVILLE 28801		704 252-7180			
JARRETT, THOMAS EDWARD	IM 046				
624 OUAKER LANE, #205A	AC				
HIGH POINT 27262-3893		910 841-6711			
JARRETT, WILLIAM ANDREW	074				
1442 TREYBROOKE CIRCLE	A S				
GREENVILLE 27834		919 752-0325			
JARVIS, BENNIE LEA	OTO 064				
901 N. WINSTEAD AVE., STE. 210	A AC				
ROCKY MOUNT 27804		919 937-4100			
		FAX 919 937-4103			
JARVIS, DAVID WARD	ORS/SRS 000				
100 TUSCARORA DR.	AF				
HILLSBOROUGH 27278		919 479-4100			
JARVIS, JAMES LUTHER	NM/R 036				
1516 PINEOLA LANE	L/RT				
GASTONIA 28054		704 865-8679			
JASKI, THOMAS JOHN	GI/IM 081				
RUTHERFORD INTERNAL MED. ASSOC	AC				
PO BOX 1560, DANIEL ROAD					
FOREST CITY 28043		704 286-9036			
		FAX 704 286-1225			
JASMINE, MARK S.	ORS/SM 013				
PO BOX 1606	A AC				
CONCORD 28026		704 788-3155			
		FAX 704 788-3487			
JASZEWSKI, PAUL KEVIN	AN 060				
1901 RANDOLPH ROAD	A AC				
CHARLOTTE 28207		704 375-6792			
JECK, LIDA MORAWETZ	P/PYA 032				
800 EASTOWNE DR., STE. 204	AC				
CHAPEL HILL 27514		919 493-5329			
JEFFERS, ROBERT GORDON	PD/ADL 092				
3803-A COMPUTER DR.	A AC				
RALEIGH 27609		919 782-5273			
JEFFERY, DOUGLAS RUEBIN	N 034				
BOWMAN GRAY SCH. OF MED.	A C				
MEDICAL CENTER BLVD.					
WINSTON-SALEM 27157		910 716-9762			
JEFFRIES, BRENTLEY DOYLE	GI/IM 011				
191 BILTMORE AVE.	A AC				
ASHEVILLE 28801		704 254-0881			
		FAX 704 253-7841			
JEFFRIES, LYDIA M.	OBG 011				
ONE ST. DUNSTANS RD.	A AC				
ASHEVILLE 28803		704 253-9634			
JEMSEK, JOSEPH GREGORY	ID/IM 060				
1350 S. KINGS DR.	A AC				
CHARLOTTE 28207		704 372-8750			
JENKINS, ALBERT MILTON	R 092				
3614 HAWORTH DR.	A L/RT				
RALEIGH 27609		919 832-8080			
JENKINS, CHARLES SIDNEY PHILIP	IM 000				
1521 E. FRANKLIN ST., APT. A101	AC				
CHAPEL HILL 27514		919 966-4131			
JENKINS, JOANNE	032				
BOX 2773, DUMC	A S				
DURHAM 27710		919 544-3658			
JENKINS, JOHN EDWARD	IM 041				
520 N. ELAM AVE.	AC				
GREENSBORO 27401		919 547-1700			
		FAX 910 547-1717			
JENKINS, JOSEPH MCKENDRIE	U 026				
2008 LITHO PLACE	A * AC				
FAYETTEVILLE 28304		910 485-8871			
		FAX 910 323-9857			
JENKINS, JOSEPH T.	032				
226 FORBUSH MOUNTAIN DR.	A S				
CHAPEL HILL 27514		919 967-1818			
JENKINS, LARRY PARKER	OPH 084				
121 YADKIN STREET	A AC				
ALBEMARLE 28001		704 983-1102			
JENKINS, MARK ALAN	GS 079				
617 S. MAIN STREET	AC				
REIDSVILLE 27320		910 634-3941			
		FAX 910 634-3944			

JENNINGS, ROBERT BURGESS BOX 3712, DUMC DURHAM 27710	PTH/CLP 032 AC 919 684-3776 FAX 919 684-4352	JOHNSEN, LYNN 325 N. COOL SPRING ST., APT. 504 FAYETTEVILLE 28301	IM 026 L/RT 910 484-6080	JOHNSON, KENNETH LEE 243 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 S 919 942-5614
JENNINGS, ROYAL GREEN 624 QUAKER LANE, SUITE 302-B HIGH POINT 27262	D 046 L/RT 910 887-3195	JOHNSON, ADEYEMI PO BOX 18429 CHARLOTTE 28218-0429	CD 060 AC 704 366-8741 FAX 704 347-2056	JOHNSON, KENNETH LEE, II 1501 TREYBROOKE CIRCLE GREENVILLE 27834	074 * S 919 758-5796
JENNINGS, WILLARD DENNIS 1127 PEPPERHILL ROAD GREENSBORO 27407	000 AF 919 373-8245	JOHNSON, ALAN MORSE 257 MCDOWELL ST. ASHEVILLE 28803	TS/GS 011 AC 704 258-1121	JOHNSON, KIM EDWARD 3709 WESTRIDGE CIRCLE DR. ROCKY MOUNT 27804	AN 064 AC 919 443-2124
JENSEN, KIRK BRADLEY 1105 ROYAL RIDGE DR. ROCKY MOUNT 27804	EM 064 A AC 919 443-8172 FAX 919 443-8229	JOHNSON, ALBIN WILLARD 2800 BLUE RIDGE BLVD., STE. 409 RALEIGH 27607	OPH 092 A AC 919 781-7400	JOHNSON, LESLIE DONALD 2728 BEDFORD ST. BURLINGTON 27215	DR 001 A P * AC 910 570-4096
JENSEN, REGINA MARIE 1960 S. 16TH ST. WILMINGTON 28401	IM 065 A AC 910 343-9991 FAX 910 256-5813	JOHNSON, ANN RHAMY 918 W. OUTER DR. OAK RIDGE TN 37830-8232	FP 032 R 919 684-3620	JOHNSON, MARGARET GOULD 1015 BURNING TREE DR. CHAPEL HILL 27514	032 AC 919 942-4955
JENSEN, ROGER D. MAHEC FAMILY HEALTH 118 WT WEAVER BLVD. ASHEVILLE 28804-3400	FP 011 AC 704 258-0670	JOHNSON, ATLEE ROLLINS, III 909 W. HENDERSON ST. SALISBURY 28144	U 080 A AC 704 635-9441	JOHNSON, MARTIN KAY 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401	GI/IM 041 AC 910 274-3241
JEON, MYUNG KIL HIGHWAY 64 EAST PLYMOUTH 27962	GP 007 A AC 919 793-5073 FAX 919 793-3278	JOHNSON, CATHERINE LOUISE 1107 GROVEMONT DR., APT. D9 GREENVILLE 27834-8489	074 S 919 752-0325	JOHNSON, MICHAEL DONALD 2707 MEDICAL OFFICE PLACE GOLDSBORO 27534	OTO 096 A AC 919 735-9146
JEREMIAH, MICHAEL PATRICK PO BOX 32861 CHARLOTTE 28232-2861	FP 000 A AC 704 355-8233	JOHNSON, CHARLES ROSS 3725 NATIONAL DR., STE. 227 RALEIGH 27612-4879	P 092 AC 919 781-8539	JOHNSON, MONIQUE DELANA 375 UMSTEAD DR. #B CHAPEL HILL 27516-1810	032 S 919 942-1862
JESSUP, DAVID BLACKWELL 185 ELLERSLIE DR. FAYETTEVILLE 28303-5910	032 A S 919 864-4726	JOHNSON, CHARLES THOMAS, JR. 222 S. MAIN ST. PO BOX 232 RED SPRINGS 28377	FP 078 A P AC 910 843-4576	JOHNSON, NATHANIEL 1008 LISA CIRCLE SPRING LAKE 28390	000 AF 919 875-3717
JESSUP, PAMELA KAY H. 555 CARTHAGE ST. SANFORD 27330	FP 053 AC 919 774-6518	JOHNSON, CHRISTOPHER TIMOTHY 212 BROCK ROAD SPRINGFIELD PA 19064-3116	034 A S 910 722-9412	JOHNSON, PETER GRAHAM 261 ASHESLAND AVENUE ASHEVILLE 28801	OM/FP 011 A AC 704 258-5251 FAX 704 258-5268
JETT, HARRIMAN HARDING 2104 RANDOLPH ROAD CHARLOTTE 28207	GS 060 AC 704 377-3900 FAX 704 377-1244	JOHNSON, DAVID SCOTT 2610 UNIVERSITY DR. DURHAM 27707	FP 032 AC 919 493-8877	JOHNSON, RANDALL DIVAN 16 MCDOWELL STREET ASHEVILLE 28801	GS/VS 011 A AC 704 252-3366
JEWELL, GARY WELCH 1408 FRANKLIN STREET MONROE 28112	GYN 090 A AC 704 289-2553 FAX 704 283-1906	JOHNSON, DENISE ANGELETTE 903 WILLOW ST. HENDERSONVILLE 28793	FP 045 AC 704 692-4289	JOHNSON, RICHARD DEWITT 1544 TRINITY GARDEN CIRCLE CLEMMONS 27012	000 R 919 716-4311
JEWELL, KATHLEEN T. 601 S. COLLEGE RD. WILMINGTON 28403-3297	GPM 065 AC 910 395-3280	JOHNSON, DENNIS RAY #9 DOCTORS PARK GREENVILLE 27834	R 074 AC 919 752-5000	JOHNSON, ROBERT BRUCE 101 CARY PKWY. SW #210 CARY DERMATOLOGY CTR CARY 27511-5598	D 092 * AC 919 467-8556 FAX 919 380-1480
JEWELL, MARTIE LEE 98 NICK'S BEND WEST PITTSBORO 27312	032 A S 919 932-9444	JOHNSON, DONALD CARL P. O. BOX 699 WASHINGTON 27889	OPH 007 AC 919 946-3111	JOHNSON, ROBERT RAY, JR. 1107-B W. MCGEE ST. GREENSBORO 27403	041 R 910 379-4132
JEWELLS-SUMMERS, VALERIE LYNN PO DRAWER 1527 LUMBERTON 28359	R 078 * AC 910 738-8222 FAX 910 671-0846	JOHNSON, DONALD GENE 2212 DELANEY AVENUE WILMINGTON 28403	R/NR 065 A AC 910 383-7070	JOHNSON, STEPHEN EDWARD 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607	EM/IM 092 A AC 919 755-3100
JIAMACHELLO, NICHOLAS 307 SYLVAN ROAD FAYETTEVILLE 28305	OBG 026 A RT 910 485-8729	JOHNSON, GALE DENNING 910 W. POPE ST. DUNN 28334	GS 043 L/RT 910 892-7893	JOHNSON, THOMAS MILTON 313 W. WILSON STREET SMITHFIELD 27577-5134	FP 051 RT 919 934-2161
JILCOTT, RUPERT WADSWORTH, III PO BOX 1315 KINSTON 28503-1315	IM 054 A AC 919 522-1404 FAX 919 522-9778	JOHNSON, GEORGE, JR. UNC. DEPT. OF SURGERY CB #7210 CHAPEL HILL 27599-7210	GS/VS 032 A AC 919 966-3391 FAX 919 966-2898	JOHNSON, TINK ASTON, III PO BOX 1821 STATESVILLE 28677	U 049 AC 704 878-2011
JILES, TASHA B. 6321 ARBORWOOD DR., APT. 208 MEMPHIS TN 38115-3418	032 S 919 932-1410	JOHNSON, HAROLD ALBERT RR #12, BOX 40 CHAPEL HILL 27514	032 A S 919 968-1876	JOHNSRUDE, IRWIN STANLEY EASTERN RADIOLOGIST, INC. 1711 W. 6TH ST. GREENVILLE 27834	DR 074 AC 919 355-6924 FAX 919 752-0166
JIMENEZ, JESSICA D. PO BOX 201 HARVEYS LAKE PA 18618-0201	074 S 919 757-0979	JOHNSON, HEBER WELLINGTON 417 BRADLEY CREEK POINT WILMINGTON 28403	OBG/GS 065 A L/RT 910 256-2040	JOHNSTON, CAROL ANN ONSLOW OPHTHALMOLOGY, PA 12 OFFICE PARK DRIVE JACKSONVILLE 28546	OPH 067 * AC 919 353-9449
JOBE, ANN CONNOR DEPT. OF FAMILY MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	FP 074 A AC 919 816-2278	JOHNSON, HENRY WESLEY 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PD 034 A L/RT 910 768-7030	JOHNSTON, DAVID SOMERS 1001 BLYTHE BLVD., #200 CHARLOTTE 28203-9938	ORS/SM 060 A AC 704 373-0544
JOBE, DANIEL BRIAN 400 BURKEWOOD DR. WINSTON-SALEM 27104-3943	000 R 919 659-9233	JOHNSON, JAMES C. PIEDMONT RADIOLOGY 401 MOCKSVILLE AVE., STE. 100 SALISBURY 28144	R/NER 080 AC 704 633-1023 FAX 704 633-1685	JOHNSTON, FRANK SMITH, JR. 3900 BROWNING PLACE RALEIGH 27609	IM 092 AC 919 781-9650
JOBE, ELIZABETH BLACKMON 395 W. 27TH STREET LUMBERTON 28358	000 AF 919 739-7551	JOHNSON, JAMES ERWIN 3308 MELROSE ROAD FAYETTEVILLE 28304	ORS 026 A P AC 910 484-4874	JOHNSTON, HARVEY WYLIE 4217 JOHNSTON OHLER ROAD CHARLOTTE 28269-0001	U 060 L/RT 704 547-1392
JOBSON, VERNON WAKEFIELD CAROLINA GYNECOLOGIC ONCOLOGY 3333 BROOKVIEW HILLS BLVD.#105 WINSTON-SALEM 27103-5639	GO/GYN 034 A AC 910 765-1464 FAX 910 760-2492	JOHNSON, JAMES NOLEN 213 DEER PARK LAKE DR. SPRUCE PINE 28777	EM/FP 061 AC 704 765-1414	JOHNSTON, JAMES WILLIAM KERNODLE CLINIC BURLINGTON 27215	OBG 001 L/RT 910 227-3621
JOHNSEN, ERIC MERRIMAN 1007 N. 6TH ST. ALBEMARLE 28001	FP 084 A P AC 704 983-3121	JOHNSON, JANET 231 MEMORIAL DR. JACKSONVILLE 28546	GI/IM 067 A AC 910 353-6158 FAX 910 353-7257	JOHNSTON, JOHN GARDNER TEEN HEALTH CONNECTION 1509 ELIZABETH AVE. CHARLOTTE 28204-2509	PD/ADL 060 A AC 704 344-8336 FAX 704 373-0639
		JOHNSON, JIMMY EDWARD 42 S. PARK ROAD N. WILKESBORO 28659	000 AF 919 973-7050	JOHNSTON, SCOTT RICHARD 12 OFFICE PARK DR. JACKSONVILLE 28546	AN 067 AC 910 347-5470
		JOHNSON, JOY MOORING 4612 GUNSTON PLACE RALEIGH 27612	IM 092 AC 919 783-5312	JOHNSON, WILLIAM TODD 2709 MERRY OAKS TRAIL MEDICAL CENTER BLVD. WINSTON-SALEM 27103	034 A S

JOHNSTON, WILLIAM WEBB BOX 3712, DUMC DURHAM 27710	PTH/PCP 032 A AC 919 684-3587 FAX 919 684-6306	JONES, GREGORY LEE PO BOX 1074 VALDESE 28690	ON/TR 012 AC 704 879-7536 FAX 704 438-2030	JONES, THADDEUS LEROY 3333 SILAS CREEK PARKWAY DEPT. OF PATHOLOGY WINSTON-SALEM 27103	PTH/HEM 034 A AC 910 718-2900
JOHNSTONE, WILLIAM MILLER, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	OBG 063 A * AC 919 295-0861 FAX 910 295-0876	JONES, GREGORY LEE 108 FRONT ST. BELHAVEN 27810	FP 000 P AC 919 943-6114	JONES, THOMAS THWEATT 608 W. MARKHAM AVE. DURHAM 27701	GP 032 A L/RT 919 489-2115
JOINES, JERRY DALE RT. #1, BOX 131 NEW HILL 27562	IM 032 R	JONES, J. KEMPTON 1001 S. HAMILTON ROAD CHAPEL HILL 27514-4409	FP 032 A L 919 968-4551	JONES, TIMOTHY ROYAL 1902 QUEEN ST., APT. D7 WINSTON-SALEM 27103-2645	000 A * S 919 721-0326
JOLLY, WILLIAM OSCAR, III 305 YADKIN ST. ALBEMARLE 28001	FP 084 A P AC 704 983-7900	JONES, JAMES BUCKNER 3535 RANDOLPH ROAD CHARLOTTE 28211	IM/PUD 060 A AC 704 365-0760	JONES, WILLIAM ROBERT 900 SUNSET AVE. ROCKY MOUNT 27804	GP 064 L 919 446-4921
JONES, ADRIE D. PO BOX 61481 DURHAM 27715	032 A S	JONES, JAMES DAVID BOX 3115, DUMC DURHAM 27710	CHP/PD 032 A AC 919 684-2372	JONESCHILD, ELIZABETH SUZANNE 83 STONERIDGE ROAD DURHAM 27705-5578	032 A S 919 490-6316
JONES, ALBERT MCCRAY ROUTE #5, BOX 14 WASHINGTON 27889	OBG 007 L/RT 919 946-8951	JONES, JAMES GRADY PO BOX 29526 RALEIGH 27626-0526	FP 074 * AC 919 715-4740	JONNALAGADDA, AMBA 3332 TOBACCO ROAD, APT. 16 GREENVILLE 27834	074 A S 919 321-5514
JONES, ALLEN G. 101 W.T.HARRIS BLVD., STE.#1214 CHARLOTTE 28262	IM 060 A AC 704 547-1462	JONES, JAMES MARSHALL, JR. 1225 E. FIFTH STREET WINSTON-SALEM 27101	IM 034 AC 910 725-7362	JONNALAGADDA, MURALI RAO BOX 9, 901 S. LAKE PARK BLVD. BOX 9 CAROLINA BEACH 28428	P/PH 065 A AC 910 251-6440
JONES, ANDREW R. 242 BURNETT-WOMACK BLDG. UNC SCHOOL OF MEDICINE CHAPEL HILL 27599	ORS 032 AC 919 966-2039	JONES, JASON DANIEL 2369-A QUEEN ST. WINSTON-SALEM 27103-9727	000 S 919 760-8554	JOOS, TIMOTHY JAMES C-16 UNIVERSITY GARDENS 800 PRITCHARD AVE., EXTENSION CHAPEL HILL 27514	IM/PD 000 R 919 929-2163
JONES, BEVERLY NICHOLAS BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM, NC 27157	P 034 A AC 910 716-9702 FAX 910 716-3860	JONES, JEFFREY DAVID 135 GULL HARBOR DR. NEWPORT 28570	GI/IM 016 A AC 919 247-0739	JORDAN, CHRISTOPHER PAGE 1216 TREYBROOKE CIR. GREENVILLE 27834	074 S 919 830-4050
JONES, BILLY ERNEST DEPT. OF MED/DERMATOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858	D 074 AC 919 816-2555	JONES, KIM RICHARD 610 BURNETT-WOMACK BLDG. UNC. CB 7070 CHAPEL HILL 27599-7070	OTO 032 AC 919 966-3341	JORDAN, H. MENDALL 2800 BLUE RIDGE BLVD. #302 RALEIGH 27607	D 092 A P * AC 919 781-1001 FAX 919 781-3909
JONES, CARL H., III 310 DEER TRACK DR. CLINTON 28328	FP EM/082 AC 910 592-8511	JONES, LARRY THOMAS 8601-206 OLDE STATION DR. RALEIGH 27615	PD 092 AC 919 231-3180	JORDAN, HENRY DAVIDSON P. O. BOX 9000 WILMINGTON 28402-9000	PTH 065 A AC 910 343-7074
JONES, CHAMP MCMILLIAN, JR. 2805 LYNDRHURST AVE. WINSTON-SALEM 27103	FP 034 AC 910 768-8890	JONES, LAWRENCE RALPH 60 CALEDONIA ROAD ASHEVILLE 28813	P 011 A AC 704 253-3681	JORDAN, JOAN THEA PO BOX 689 SILER CITY 27344	IM 019 AC 919 663-3360
JONES, CHRISTOPHER 793 HARRIS POINT DR. VIRGINIA BEACH VA 23455-4760	FP 000 AC 804 497-7604	JONES, LISA LLEWELLYN 1140 CARTHAGE ST. SANFORD 27330	OBG 053 A C 919 775-2304	JORDAN, LYNDON KIRKMAN P. O. BOX 760 SMITHFIELD 27577	FP 051 A P AC 919 934-7687
JONES, CLAYTON JOE 583 CASTLEWOOD CONCORD 28025	GYN 013 A AC 704 786-7158	JONES, MARY ANN ROUTE #14, BOX 142 GREENVILLE 27834	074 S 919 757-9614	JORDAN, PETER MANNING 1011 PROFESSIONAL VILLAGE GREENSBORO 27401	IM/CD 041 A AC 910 272-6133
JONES, COLIN DOUGLAS ACADEMY STREET AHOSKIE 27910	FP 000 AC 919 332-6138	JONES, MARY MCKEEL 421 W. MARION ST. SHELBY 28150	FP 023 A AC 704 484-8001	JORDAN, RICHARD M. PO BOX 1495 GASTONIA 28053	DR 036 AC 704 864-4378
JONES, CRAIG S. 4051 GULFSHORE BLVD. N'PH-205 NAPLES FL 33940	GS 023 A L 813 261-5609	JONES, MICHAEL CHARLES 835 FLEMING STREET HENDERSONVILLE 28739	GS 045 AC 704 692-0238 FAX 704 696-3004	JORDAN, RILEY MOORE 303 PATTERSON ST. PO BOX 669 RAEFORD 28376	FP 047 A AC 910 875-3606
JONES, DANIEL B. 1030 PROFESSIONAL VILLAGE GREENSBORO 27401	D 041 A AC 910 373-1383	JONES, MICHAEL CLAYTON 349 PENNY LANE CONCORD 28025	OBG 013 A AC 704 786-7158	JORDAN, ROBERT CALHOUN, JR. 1905 WINDMILL DR. SANFORD 27330	R 053 A RT 919 776-1210
JONES, DAVID HERMAN 900 CEDARHURST DR. RALEIGH 27609	OPH 000 A AC 919 876-2618	JONES, MORRIS ALEXANDER, JR. 3724 DARWIN RD. DURHAM 27707	R 032 A AC 919 220-5109	JORDAN, ROBERT CHARLES 175 CHARLOIS BLVD. STE. 101 WINSTON-SALEM 27103	OTO 034 AC 910 768-3361
JONES, DENNIS EBLEN DARNELL DEPT. OF OB-GYN ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	OBG 074 AC 919 816-4610 FAX 919 551-5329	JONES, O. HUNTER 232 PERRIN PLACE CHARLOTTE 28207	OBG 060 A L/RT 704 333-0455	JORDAN, SHERYL GILLIKIN 1329 ROBESON ST. FAYETTEVILLE 28305	DR 026 AC 910 323-2012
JONES, DONNIE HUE, JR. 490 OLD CORNWALLIS RD. PRINCETON 27569-8199	GP 051 L/RT 919 936-5761	JONES, PAMELA JEAN 1145-A EXECUTIVE CIRCLE CARY 27511	P 092 AC 919 933-9303	JORDAN, STUART HARRINGTON 1320 MEDICAL DR. FAYETTEVILLE 28304-4442	OBG 026 AC 910 323-3301
JONES, DREW G., IV 2651 MACGREGOR DOWNS RD. APT. KA GREENVILLE 27834	074 * S 919 758-8594	JONES, PHILIP BRENT 1718 E. 4TH ST., STE. 902 CHARLOTTE 28204	OBG 060 AC 704 372-4000	JORDAN, TONYA PATRICE 1601 W. NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 761-0648
JONES, EDWARD BRUCE PO BOX 2695 DREXEL 28619	OTO 000 AC 704 874-6680	JONES, RICHARD BRIAN 1341 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 758-8375	JORDAN, WELDON HUSKE 114 BROADFOOT AVENUE FAYETTEVILLE 28305	IM 026 A L 910 484-3261
JONES, FRANK COLLINS, JR. 1001 UNION ST. COLUMBIA SC 29201	GS 050 * H 704 586-6665	JONES, ROBERT BOYD 2311 DELANEY ROAD WILMINGTON 28403	OTO 065 A AC 910 762-8754	JORDAN, WILLIAM RAND 2008 LITHO PLACE FAYETTEVILLE 28304	U 026 AC 910 485-8871 FAX 910 323-9857
JONES, FRANKLIN D. 2325 STANTONSBURG RD. GREENVILLE 27834	NS 074 A P AC 919 752-5156 FAX 919 752-0419	JONES, ROBERT S., JR.-BOBBY 421 W. MARION ST. SHELBY 28150	FP 023 A AC 704 484-8001	JORIZZO, JOSEPH L. BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1071	D 034 A AC 910 716-2768 FAX 910 748-4204
JONES, FREDERICK SAMUEL 3012 FALSTAFF RD. PO BOX 14006 RALEIGH 27620	NEP 092 AC 919 231-3966	JONES, ROBERT SPURGEON 113 GROVER STREET SHELBY 28150	FP 023 A L 704 487-5228	JOSHI, CHANDRANAYAN N. 223 W. THIRD ST. OAKBORO 28129	AN 034 A AC 910 768-8987 FP 023 A AC 704 487-5228

JOSHI, VIJAY V. ECU SCHOOL OF MED., BRODY 1S08 DEPT. OF CLI. PTH/DIAG. MED. GREENVILLE 27858-4354	PTH 074 AC 919 816-4495	JYOTHINAGARAM, SATHYA G. 2519 E. OZARK AVENUE GASTONIA 28056	IM/END 036 A AC 704 861-9251	KAPLAN, CARL ARTHUR ECU SCHOOL OF MEDICINE PULMONARY/CRITICAL CARE MED. GREENVILLE 27854-4354	CCM/PUD 074 AC 919 816-4653 FAX 919 816-4887
JOSLIN, DAVID COKER 3723-B W. MARKET ST. GREENSBORO 27403	AN/IM 041 C 919 299-6333	KAASA, LAURIN JUUL 3312 LANDOR RD. RALEIGH 27609	PTH 092 A L/RT 919 781-1889	KAPLAN, JEFFREY MARK ONSLow MEMORIAL HOSPITAL PO BOX 1358 JACKSONVILLE 28541	R 067 AC 910 577-2345
JOSLYN, ANN KATHRYN PO BOX 2588 HICKORY 28603	OPH 018 A AC 704 322-2050 FAX 704 322-4388	KADYK, JAN MARC 194 DOCTOR'S PARK BOONE 28607-5018	ORS 095 A P AC 704 264-1100 FAX 704 264-0113	KAPLAN, RICHARD DAVID 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408	OBG 041 A AC 910 378-1110
JOYCE, CHARLES WELDON 401 W. DECATUR ST. MADISON 27025	GP 079 L 910 548-9618	KAHL, CHRISTINA R. 4P RIVER BIRCH ROAD DURHAM 27705	032 A S	KAPLAN, ROBERT DAVID 301 E. WENDOVER AVE., STE 410 GREENSBORO 27401	OBG 041 A AC 910 273-4200
JOYCE, DONALD GEORGE 1901 CLEMATIS DR. CHARLOTTE 28211	ORS 060 RT 704 348-4300	KAHL, FREDERIC ROSS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	CD/IM 034 A AC 910 716-4261 FAX 910 716-9188	KAPLOWITZ, GARY L. RUIN CREEK ROAD MEDICAL SERVICE BLDG. HENDERSON 27536	ORS 091 A AC 919 438-3186 FAX 919 438-2602
JOYCE, GEORGE WILLIAM 624 QUAKER LANE, SUITE 213-B HIGH POINT 27262	IM 046 AC 910 883-4131	KAHN, ELIZABETH S. 3084 COLONY ROAD DURHAM 27705-4509	032 S	KAPPELMANN, RICK BERNARD 6350 QUADRANGLE DR. CHAPEL HILL 27514	OTO 032 AC 919 490-8743
JOYCE, NANCY MARKHAM THOMASVILLE OB-GYN 1302 LEXINGTON AVE. THOMASVILLE 27360-3419	000 AF 919 475-6139	KAHN, JOSEPH WILLIAM P. O. BOX 147 FRANKLIN 28734	FP 056 L/RT 704 524-2393	KARAMALEGOS, ANTONIOS Z. 1603-C MEDICAL DR. LAURINBURG 28352	U 083 AC 910 277-8636
JOYCE, WILLIAM TERENCE, III 138 N. SUNSET DR. #3 WINSTON-SALEM 27101	DR 000 R 910 773-8639	KAHN, ROBERT CHARLES RT. #2, BOX 16-E AHOSKIE 27910	GS 008 AC 919 332-2244	KARB, KENNETH SAMUEL 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401	ON/IM 041 AC 910 272-2141 FAX 910 274-7413
JOYE, DAVID BRENT 443 BRENT STREET WINSTON-SALEM 27103	034 A S 919 723-5662	KAHN, ROBERT HOWARD 1072 X-RAY DR. PO BOX 3598 GASTONIA 28054	D 036 * AC 704 864-8386 FAX 704 864-3361	KARRIKER, CHARLOTTE KECK 1614 PRINCETON ST. WINSTON-SALEM 27103	074 S 910 761-8404
JOYNER, RAYMOND EDWARD 4003 N. ROXBORO RD. DURHAM 27704	U 032 A AC 919 477-7003 FAX 919 477-2599	KALADY, MATTHEW F. 910 CONSTITUTION DR. APT. 521 DURHAM 27705	032 A S	KARTHEISER, KAREN A. RALEIGH PEDIATRIC ASSOCS., PA 4905 PROFESSIONAL CT. RALEIGH 27609	PD 092 AC 919 872-0250
JOYNER, RONNIE STEPHEN 801 MCCARTHY BLVD. NEW BERN 28560	OBG 025 A AC 919 633-3942	KALDY, PATRICIA MARIE 164 COTTONTAIL LANE CONCORD 28025	FP 060 AC 704 792-2910	KARTHEISER, PAUL HARLAN 224 VANCE STREET CHAPEL HILL 27516-2923	032 A S 919 929-5216
JOYNER, SAMUEL BALFOUR 1001 W. CORNWALLIS DR. GREENSBORO 27408-5624	IM 041 * L/RT 910 274-7576 FAX 919 294-4532	KAMARAJU, SREE LAKSHMI 4108 AMESBURY LANE DURHAM 27707	P 000 AC 919 575-7116	KARVAZY, ESZTER S. UNC, STUDENT HEALTH SERVICE CHAPEL HILL 27599-7470	IM 032 AC 919 966-6570
JOYNER, SUSAN JANE 3320 EXECUTIVE DR. STE. 111 RALEIGH 27609	OPH 092 A * AC 919 876-2427	KAMDAR, MUKESH 3100 DURALEIGH RD. RALEIGH 27612	P 092 AC 919 881-5456	KASH, STEPHEN LEE 1120 MEDICAL CENTER DRIVE WILMINGTON 28401	OPH 065 A AC 910 763-7316
JOYNER, WALTON KITCHIN, JR. 3900 BROWNING PL., STE. 200 RALEIGH 27609	OPH 092 AC 919 787-2758	KAMERER, DONALD B., JR. 1350 S. KINGS DR. CHARLOTTE 28207	OTO/HNS 060 A AC 704 342-8319 FAX 704 372-8750	KASIK, LEE PO BOX 10373 GREENSBORO 27404	AN 041 AC 910 299-6343
JOYNER, WILLIAM STAFFORD 401 WHITEHEAD CIR. CHAPEL HILL 27514	FP 032 L/RT 919 968-4551	KAMM, RICK RANDE 3805 COMPUTER DR. RALEIGH 27609	OBG 092 AC 919 781-6200 FAX 919 783-1819	KASSMAN, NEIL M. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28687-1821	GI/IM 049 AC 704 838-8215 FAX 704 872-2011
JREISAT, KHALED F. COASTAL NEUROLOGICAL ASSOCS. 721 PROFESSIONAL DR. NEW BERN 28560	N/CHN 025 AC 919 633-3744 FAX 919 633-9439	KAMMIRE, GORDON C. 14 MEDICAL PARK DR. LEXINGTON 27292	ORS/SM 029 A AC 919 249-2978	KASTNER, ROBERT JEFFREY 110 DEVONSHIRE LANE WILMINGTON 28409	EM/FP 010 AC 910 392-8625
JUBERG, RICHARD GERALD 400 E. "H" STREET ERWIN 28339	FP 043 A P AC 910 897-5521	KAMMIRE, LESLIE DANESE 108 W. MEDICAL PARK DR. LEXINGTON 27292	OBG 029 AC 704 243-7054 FAX 704 243-2302	KATARIA, SUDESH ECU, DEPT. OF PEDIATRICS ASSOC. PROF. LEARNING BEHAVIOR GREENVILLE 27858-4354	PD 074 AC 919 816-3198
JUDGE, DAVID ALLAN 2015 RANDOLPH RD., STE. 108 CHARLOTTE 28207	OPH 060 A * AC 704 334-2020	KAMP, MAURICE ARTHUR BROOKWOOD RETIREMENT COMMUNITY 12600 OLD STATESVILLE RD. HUNTERSVILLE 28078	PH/GPM 060 A L/RT 704 525-3468	KATARIA, YASH PAL DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	PUD/IM 074 A AC 919 816-4653 FAX 919 816-4887
JUDGE, GURDEV (DAVE) S. MACGREGOR VILLAGE, SUITE 208 107 EDINBURGH DRIVE, SOUTH CARY 27511	A/PD 092 A AC 919 467-7383	KANDL, LOUIS CHARLES 331 N. FIRST ST. ALBEMARLE 28001	IM/GER 084 AC 704 982-2189	KATH, PHILIP DOUGLAS 335 E. PARKER ROAD MORGANTON 28655	OPH 012 P AC 704 433-1000
JUENGEL, PAUL H., III 1206 VAUGHN RD. BURLINGTON 27217-2898	OTO/FPS 001 A AC 910 226-0660	KANE, RICHARD DOUGLAS 4301 LAKE BOONE TR., STE. 300 WAKE UROLOGICAL RALEIGH 27607	U 092 A AC 919 782-1255 FAX 919 782-6056	KATZ, ANDREW LEE 805 E. FRANKLIN ST. CHAPEL HILL 27514-3222	032 S 919 493-4967
JURGELSKY, WILLIAM 3211 OAK KNOB CT. HILLSBOROUGH 27278	EM 032 A AC	KANG, MANDIP SINGH 933 ROCKFORD ST., STE. #5 MOUNT AIRY 27030	IM/NEP 000 AC 910 786-4020	KATZ, JEFFREY ALAN 18 CHERRY GROVE DR. HICKORY 28602	000 AF 704 327-4745
JURISICH, STEVEN MICHAEL 1816 DOCTORS DR. PO BOX 1169 SANFORD 27330	GS/VS 053 C 919 775-7146	KANICH, ROBERT EMIL 4420 LAKE BOONE TRAIL RALEIGH 27607	PTH 092 A AC 919 783-3057 FAX 919 783-3363	KATZ, JEFFREY DAVID 203 STAUNTON DR. GREENSBORO 27410	CD/IM 041 A P AC 910 547-1751
JUSTIS, CHRISTOPHER MORROW 112 COLONY LANE ELKIN 28621	AN 086 A AC 910 638-1000	KANDF, ELIZABETH PASCHER 2404 WHITE OAK ROAD RALEIGH 27609	D 092 A P AC 919 782-0838 FAX 919 781-1901	KATZ, SAMUEL LAWRENCE BOX 2925, DUMC DURHAM 27710	PD/ID 032 AC 919 684-3734 FAX 919 681-8934
JUSTIS, HOMER RODEHEAVER CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207	U 060 A L 704 334-6449	KANTOROWSKI, PAMELA GEERTGENS 4 MINUTEMAN COURT DURHAM 27705	OBG 032 A R 919 966-5096	KAVANAUGH, PATRICK EVERETTE 100-D VICTORIA CT. GREENVILLE 27835	074 S 919 355-4958
JUSTIS, PETER STINNETT 1001 BLYTHE BLVD., STE. 500 MEDICAL CENTER PLAZA CHARLOTTE 28203	IM 000 AC 704 355-5100				

KAY, LARRY LEON ROUTE #1, BOX 106 SUGAR GROVE 28679	R/DR 000 AC 910 246-7101	KELLEY, THOMAS FRANCIS 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	IM/CD 060 A AC 704 373-1500	KENDRICK, PAUL WAYNE PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834	NEP/IM 074 AC 919 752-8880 FAX 919 752-3084
KAZAKS, EMILY LIGA 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 919 489-8661	KELLING, DOUGLAS GEORGE, JR. 390 COPPERFIELD BLVD. CONCORD 28025	IM/PUD 013 P AC 704 788-2200 FAX 704 788-2203	KENDRICK, WILLIAM THOMAS ROUTE #1, BOX 38A-1 GREENVILLE 27834	074 A S 919 830-5157
KEAGY, BLAIR ALLEN UNC, CB 7212 210 BURNETT-WOMACK BLDG. CHAPEL HILL 27599	VS/TS 000 AC 919 966-3391 FAX 919 966-2898	KELLY, BRYAN TALMADGE 1111 N. GREGSON ST. DURHAM 27701-1511	032 A S 919 383-0961	KENNEDY, CHARLIE LEE 501 N. CLEVELAND AVE. WINSTON-SALEM 27101	PD 034 A AC 910 725-0514
KEARNS, PAUL RUTHERFORD 750-H HARTNESS ROAD STATESVILLE 28677	OBG 049 L/RT 704 872-1376	KELLY, CHARLES RIDENHOUR, JR. 445 BETHESDA ROAD SOUTHERN PINES 28387	000 AF 910 295-1392	KENNEDY, DANIEL JOSEPH 4255 FOXBURY CT. MEDICAL CENTER BLVD. WINSTON-SALEM 27104	AN/CCM 000 AC 910 716-4498
KEEL, JAMES FRANKLIN, III 30 CHOCTAW ST. ASHEVILLE 28801	IM/CCM 011 A AC 704 255-7733	KELLY, DAVID L., JR. BOWMAN GRAY, DEPT NEURO-SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NS 034 A AC 910 716-4049	KENNEDY, DARIN NEAL 138 N. SUNSET DR. APT. #4 WINSTON-SALEM 27101-2659	000 S 910 777-8135
KEELEY, MICHAEL M. 110 W. GROVER STREET SHELBY 28150	OBG 023 C 704 336-4701 FAX 704 336-4714	KELLY, JAMES REGINALD PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704-6999	IM 032 A AC 919 477-6900	KENNEDY, JOHN PATRICK, JR. 257 MCDOWELL ST. ASHEVILLE 28803	000 AF 704 258-1121
KEELING, J. WAYNE 601 S. MAIN ST. REIDSVILLE 27320	ORS 079 A AC 910 342-6116	KELLY, JEFFREY WFU MEDICAL CENTER DEPT. OF ANESTHESIA WINSTON-SALEM 27157-1009	AN/CCM 034 A AC 910 716-6839	KENNEDY, REBECCA SMITH 1302-A CAROLINA ST. PO BOX 13005 GREENSBORO 27415	R 041 A AC 910 379-4360
KEENER, STEPHEN ROBERT 249 BILLINGSLEY RD. CHARLOTTE 28211	GPM/FP 060 * AC 704 336-4701 FAX 704 336-4714	KELLY, JOHNSON HALL 1001 N. WASHINGTON ST. SHELBY 28150	U 023 A AC 704 482-2011 FAX 704 484-0303	KENNEDY, SCOTT REED 730 WALNUT FOREST DR. #H WINSTON-SALEM 27103	R 000 A R 919 768-9691
KEENEY, GLENWARD THOMAS 1219 WALTER REED ROAD FAYETTEVILLE 28304	OBG 026 A AC 910 323-2103	KELLY, LARRY THOMAS 3711 NEW SHARON CHURCH ROAD HILLSBOROUGH 27278	000 AF 919 575-7928	KENNEDY, THOMAS FRANCIS P. O. BOX 2959 ASHEVILLE 28802	R 011 AC 704 254-4617
KEENEY, RONALD ERIC 5 MOORE DR., GLAXO, INC. RESEARCH TRIANGLE PK 27709	PD/ID 092 A AC 919 990-5019	KELLY, LAURA HERRING 101 N. LIBRARY ST. GREENVILLE 27858-1329	074 S 919 758-9339	KENNEDY, WILLARD LEE 3324 SIX FORKS RD. RALEIGH 27609-7233	CD/IM 092 A AC 919 781-7772 FAX 919 787-6331
KEEVER, RICHARD ALAN 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832	OTO 046 A AC 910 883-1366 FAX 910 883-1710	KELLY, LUTHER W., JR. 1350 S. KINGS DR. CHARLOTTE 28207	END/NM 060 A L 704 342-8000 FAX 704 342-8061	KENNY, JEAN BRYCE FELTY DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858	PD/ID 074 AC 919 816-2511
KEIPPER, VINCENT LEE MCCALLA ARDSLEY MEDICAL GROUP, PA 1452 U.S. HIGHWAY 29 NORTH CONCORD 28025	IM/GER 013 A AC 704 782-1101 FAX 704 782-1029	KELLY, MICHAEL WALKER 2605 BLUE RIDGE RD., STE. 100 RALEIGH 27607	OPH 092 A AC 919 781-2127 FAX 919 782-9131	KENTER, KEITH 3030 GLENDALE DURHAM 27704	ORS 000 A R 919 220-5012
KEITH, JULIAN FAISON, JR. 5733 OAK BLUFF LANE WILMINGTON 28409	ALD/FP 065 AC 910 733-4670	KELLY, PATRICK THOMAS 105 N. SUNSET DR. #2 WINSTON-SALEM 27101	IM 000 A R 919 727-7598	KEPLEY, MICHAEL AVERY 527 BROOKDALE DR. STATESVILLE 28677	OBG 049 AC 704 872-4499 FAX 704 872-0337
KEITH, THEODORE ALLEN 3073 TRENWEST DR. WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-0437 FAX 910 768-0433	KELLY, RICHARD BRUCE 29 RAVENSCROFT DR. ASHEVILLE 28801	FP 011 AC 704 258-0670	KEPP, EDWARD ALLEN 320 YADKIN STREET ALBEMARLE 28001	FP 084 A AC 704 982-9144
KELEHER, MICHAEL FRANCIS 18 MAYWOOD ROAD ASHEVILLE 28804	GS 011 A L/RT 704 254-1835	KELLY, ROBERT GEORGE 2805 LYNDBURST AVENUE WINSTON-SALEM 27103	FP 034 AC 910 768-8890	KEPPLER, C. BURTON 336 BROOKSIDE CAMP RD. HENDERSONVILLE 28792-1113	AN 045 RT 704 692-8688
KELLAM, JAMES FRANKLIN PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	ORS 060 A AC 704 355-6046	KELLY, THOMAS A. 520 N. ELAM AVE. GREENSBORO 27403	CD 041 AC 910 547-1700 FAX 910 547-1858	KERANEN, VICTOR JOSEPH 3314 MELROSE ROAD, SUITE 104 FAYETTEVILLE 28304	NS 026 AC 910 484-9802
KELLER, AMY FISHER 704 CROSS TIMBERS DR. DURHAM 27713-9135	AN 000 A R 919 403-8748	KELLY, WILLIAM SHERWOOD 280 S. BROAD ST. #B KERNERSVILLE 27284	FP/GER 034 AC 910 993-2224	KERLEY, ROGER KENNY 917 WORTH ST. PO BOX 985 MOUNT AIRY 27030	IM 086 AC 910 789-7833
KELLER, CHARLES AUGUSTUS, JR. 257 MCDOWELL STREET ASHEVILLE 28803	CDS 011 A AC 704 258-1121	KELLY, WM. HUSKE PO BOX 53127 1606 MORGANTON ROAD FAYETTEVILLE 28305	026 AC 910 484-3121	KERLIN, KEVIN JAMES 801 MILL ROAD GOLDSBORO 27534-8947	RO 096 A AC 919 734-7265 FAX 919 734-6421
KELLER, GUY OTIS 1841 CARLANDA CIRCLE CHARLOTTE 28209-3518	GS 060 L/RT 704 529-1772	KELLY, JEFFREY EASTON BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 P AC 910 716-5117 FAX 910 716-9120	KERMON, LOUIS TODD 2708 PEACHTREE ST. RALEIGH 27608	IM/CD 092 A L/RT 919 782-0563
KELLEY, ARTHUR EVANS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	CHP/P 034 A AC 910 716-2240	KELSEY, RICHARD CALHOUN 1800 WILLIAMSBURG RD. APT. 20C DURHAM 27707-3544	032 S 919 489-8936	KERN, RICHARD LEE, JR. 104 HUNTINGRIDGE ROAD GREENVILLE 27834-9151	074 S 919 757-3780
KELLEY, JOHN SIMPSON 3324 SIX FORKS RD. RALEIGH 27609-7233	CD/IM 092 A AC 919 781-7772 FAX 919 787-6331	KELSEY, WALTER 1505 VIRGINIA AVE. DURHAM 27705	IM 032 A L/RT 919 286-2243	KERNER, THEODORE CHARLES, JR. 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103	DR/NER 034 A AC 910 718-5195 FAX 910 659-2399
KELLEY, KATHRYN A., COUGHLIN CAROLINAS MEDICAL CENTER INT. MED. DEPT. BOX 32861 CHARLOTTE 28232	N 060 AC 704 377-9323	KENAN, LEROY FULTON 185 TURKEY POINT ROAD SNEADS FERRY 28460-0099	FP 092 AC 919 327-4122	KERNODLE, CHARLES EDWARD, JR. 603 ISLEY PLACE, APT. D BURLINGTON 27215	GS 001 A L/RT 910 226-4598
KELLEY, MICHAEL JOHN 2500 MAYNARD ROAD CHARLOTTE 28270	DR 060 A AC 704 362-1945	KENAN, PATRICK DAN DUMC, BOX 3805 DURHAM 27710	OTO 032 A AC 919 684-5238	KERNODLE, DWIGHT TALMADGE KERNODLE CLINIC BURLINGTON 27217	IM 001 L/RT 910 227-3621
KELLEY, SCOTT STREATER 242 BURNETT-WOMACK BLDG. UNC, CB 7055 CHAPEL HILL 27599	ORS 032 AC 919 966-2039	KENDALL, JOHN HAROLD 715 STEWART AVENUE CLINTON 28328	GP 082 A L/RT 910 592-2730	KERNODLE, GEO. WALLACE, SR. MEDICAL CTR PHARMACY BLDG BURLINGTON 27217	PD 001 A * L 910 226-7608
KELLEY, THOMAS FRANCIS 460 N. 10TH ST. ALBEMARLE 28001-4304	FP 084 A L 704 982-9144			KERNODLE, GEORGE W., JR. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	RHU/IM 001 A AC 910 227-3621 FAX 910 227-6603

KERNODLE, HAROLD BARKER, JR. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	ORS 001 AC 910 227-3621	KIELL, CHARLES STEVEN 415 N. CENTER ST., STE. 102 HICKORY 28601	VS/GS 018 A AC 704 327-9178	KING, CANDACE WILLIAMSON PINEHURST DERMATOLOGY PO BOX 669 PINEHURST 28374	D 063 A AC 910 295-5567
KERNODLE, JOHN ROBERT 2465 EDGEWOOD AVE. BURLINGTON 27215	GYN 001 A L/RT 910 584-7075	KIHLMSTROM, BRUCE LEE PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	NS/GS 032 A AC 919 383-5531	KING, DANA EDWIN ECU SCHOOL OF MEDICINE FAMILY PRACTICE CENTER GREENVILLE 27858	FP 074 A AC 919 816-5505
KERNS, THOMAS C., JR. 1110 W. MAIN ST. DURHAM 27701	OPH 032 L 919 682-9341	KIHM, JOHN TURNER PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704	IM 032 A AC 615 322-2333	KING, FRANCIS PARKER 210 WILSON POINT NEW BERN 28562	IM 025 L/RT 919 637-5411
KERNS, WILLIAM P., II PO BOX 32861 CHARLOTTE 28232	EM 060 AC 704 355-3181	KILBRIDE, KEVIN ANTHONY BOX 114, BROUGHTON HOSPITAL MORGANTON 28655	P/GP 012 AC 704 433-2476	KING, GLENDALL LEE 3635 COUNTRY CLUB DR. GASTONIA 28056-1619	ORS 036 L/RT 704 865-6487 FAX 704 865-6487
KERR, JOHN MARTIN, JR. 1134 N. ROAD ST. ELIZABETH CITY 27909	GS 070 AC 919 338-3909	KILEFF, MOYRA ELEANOR 403 CLAYTON ROAD CHAPEL HILL 27514	AN 032 AC 919 470-4000	KING, HARRY LEE PO BOX 2186 HICKORY 28603	OTO/HNS 018 A AC 704 322-5120 FAX 704 322-7279
KERR, ROBERT MORTON BOWMAN GRAY, DEPT. OF MEDICINE MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1048	GI/IM 034 AC 910 716-4602	KILEY, JAMES WILLIAM 3320 EXECUTIVE DR. RALEIGH 27609-7445	OPH 092 A AC 919 876-2427	KING, JAMES LEROY WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27619	AN 092 A AC 919 878-8582
KERSEY, MELANIE MARIE TRADO PO BOX 1020 LENOIR 28645-1020	000 AF 704 758-5544 FAX 704 758-5030	KILLIAN, JONATHAN K. 301 SWIFT AVENUE, #29 DURHAM 27710	OPH 011 A AC 704 255-8978 FAX 704 251-9150	KING, JEROME STOVALL 226 ASHEVILLE, STE. #20 CARY 27511	NS 000 A AC 919 859-4223
KESLER, ARCHIE DEAN, JR. 1140 CARTHAGE ST. SANFORD 27330-4161	OBG 053 A AC 919 775-2304	KILLINGER, WILLIAM ALLEN 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	032 S 919 942-7937	KING, JOSEPH JOHN, JR. 701 E. ROOSEVELT BLVD., BLDG 600 MONROE 28112	ORS 000 AC 704 289-4595 FAX 704 289-5829
KESLER, JAMES L. 1120 MEDICAL CENTER DRIVE WILMINGTON 28401	OPH 065 A AC 910 763-7316	KILPATRICK, MICHAUX RENATA 406 LLOYD ST. CARRBORO 27510	CDS/GS 060 AC 704 373-0212	KING, KATHRYN PHILLIPS DUMC, BOX 3094 DURHAM 27710	AN 032 AC 919 681-4390
KESSEL, JOHN WOODRUFF 1750 STARTOWN ROAD HICKORY 28602	FP 018 A AC 704 327-4745 FAX 704 322-3569	KILPATRICK, WILBUR KIRBY, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	032 S 910 295-1391 FAX 910 295-0208	KING, LARRY BRANT ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858	000 AF 919 551-4822
KESSEL, STEVEN R. 1350 S. KINGS DR. CHARLOTTE 28207	IM 060 AC 910 716-7461 FAX 910 716-5639	KIM, DAVID DAESUNG 233 JEFFERSON STREET NORTH WILKESBORO 28659-9998	OBG 063 A AC 910 667-3434 FAX 910 838-2533	KING, LOWELL RESTELL BOX 3831, DUMC DURHAM 27710	U/PD 032 A AC 919 684-6994 FAX 919 684-4611
KEYES, BOOKER T., JR. 118-A MEMORIAL DR. JACKSONVILLE 28540	U 067 AC 910 577-5161	KIM, EUGENE JACOB 420 IRVING ST. WINSTON-SALEM 27103	GS/VS 097 AC 919 722-9929	KING, MARIE ELIZABETH 1000 SMITH LEVEL RD. APT. T6 CARRBORO 27510	032 S 919 942-4098
KEYES, JOHN WESLEY, JR. BOWMAN GRAY MEDICAL SCHOOL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NM/DR 034 A AC 910 716-7461 FAX 910 716-5639	KIM, OKSOON 1000 COLBY CIRCLE SALISBURY 28147	080 AC 704 637-1564	KING, MICHAEL BRIAN KINSTON MEDICAL SPECIALISTS DOCTORS DR. KINSTON 28501	CD/IM 054 AC 919 522-2578
KEYES, KENNETH SHOCKLEY 1420 PLAZA DRIVE WINSTON-SALEM 27103	OTO/HNS 034 A AC 910 765-4922 FAX 910 768-3072	KIM, SARAH 1317 MEDICAL DR. STE. #3 FAYETTEVILLE 28304-4425	AI 026 AC 910 323-3890	KING, MICHAEL EUSTERMAN 3333 BROOKVIEW HILLS BLVD. #204 SUITE 204 WINSTON-SALEM 27103	ORS 034 A AC 910 768-4110
KEYSERLING, THOMAS CHARLES UNC SCHOOL OF MEDICINE CB 7110 CHAPEL HILL 27599	IM 032 AC 919 966-2276	KIM, TONG SU 24 2ND AVE. NE HICKORY 28601	P 018 A AC 704 324-9900 FAX 704 324-8322	KING, STEPHEN CURTIS 165 N. RIDGE ST. SOUTHERN PINES 28387-5617	RO 063 AC 919 215-1056 FAX 919 215-1060
KHAN, AGHA KHURSHID ECU DEPT. OF CARDIOLOGY GREENVILLE 27858-4354	CD 074 AC 919 816-4651	KIM, WILLIAM NO CHUN 1317 MEDICAL DR. STE. #3 FAYETTEVILLE 28304	OBG/OM 026 A AS 910 323-3890	KING, VALERIE JEAN UNC, DEPT OF FAMILY MED. CB 7595 CHAPEL HILL 27599-7595	032 R 919 966-3711
KHAN, MUSHTAQ HUSSAIN 690 OCEAN HIGHWAY, WEST SUPPLY 28462	GS/GP 010 A AC 910 754-8115	KIMBERLY, GEORGE DOUGLAS PO BOX 1047 MOCKSVILLE 27028	FP 034 A AC 910 634-1124	KING, WALTER LEE PO BOX 2186 HICKORY 28603	OPH 018 A P AC 704 322-5120
KHAN, NUSRAT 11-A COURTNEY SQUARE GREENVILLE 27858	074 A S 919 321-1718	KIMBRELL, ODELL C., JR. PENN CORP. 1001 WADE AVENUE RALEIGH 27605-1158	IM/END 092 A AC 919 828-6393	KING, WENDALYN K. 215 ANDERSON, APT. B DURHAM 27705	032 A S 919 613-2841
KHANNA, ROHIT MOHAN 34 HOLLAND DR. CHAPEL HILL 27514	032 S 919 967-6317	KIMBROUGH, HOUSTON MAGILL, JR. 1025 PROFESSIONAL VILLAGE GREENSBORO 27401	U/GS 041 A AC 910 272-3962 FAX 910 272-5467	KING, WILLIAM WALTER 1202 MEDICAL CENTER DR. WILMINGTON 28401	GI/IM 065 AC 910 341-3343 FAX 910 341-3419
KHAWLY, JOSEPH A. 3804-208 CHIMNEY RIDGE DURHAM 27713	OPH 000 R 919 489-7772	KINARD, JAMES DONALD 1200 N. ELM ST. RADIATION ONCOLOGY DEPT. GREENSBORO 27401-1020	RO 041 AC 910 574-8143 FAX 910 574-8263	KINGERY, DAVID REDDING 1001 BLYTHE BLVD. CHARLOTTE 28203	ORS 060 A AC 704 347-5457
KHOSH, BOBBIE ALYSE 9936 KOUELA DR. RALEIGH 27614-9032	032 S 919 933-1790	KINCAID, EDWARD HAL 600 FENIMORE ST. WINSTON-SALEM 27103-3714	034 S 910 723-9013	KINLAW, WM. K., JR. 2675 N. DECATUR RD., STE. 408 DECATUR GA 30030	NS 000 A AC 404 292-4612
KHOSHNEVIS, PARVIZ PO BOX 1715 ROCKINGHAM 28379	OBG 077 A AC 910 997-3151	KINDSCHUH, PETER MICHAEL BALDWIN WOODS WHITEVILLE 28472	OBG 024 AC 910 642-3294	KINNAIRD, PAUL MCKEE, JR. 101 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	PD 064 AC 919 937-7979
KHURI, RAJA N. DEPT. OF MED./RENAL MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858	NEP 074 AC 919 816-2545	KING, ALICESON Y. 2836 CHAPEL HILL RD., APT. 19C DURHAM 27707	032 A S 919 768-7705	KIPNIS, ROBERT JOEL FIRST CHARLOTTE PHYSICIANS 125 BALDWIN AVE. CHARLOTTE 28204	RHU 060 A AC 704 338-6300 FAX 704 338-6425
KIDD, JOEL KENNETH 1917 GASTON ST. WINSTON-SALEM 27103	FP 034 R 704 896-0357	KING, BRIAN EUGENE 4814 TIFFANY AVENUE WINSTON-SALEM 27104	000 R 919 768-7705		
KIEFER, JEFFREY SCOTT 19805-H ONE NORMAN CIRCLE DAVIDSON 28036	EM 000 AC 704 896-0357				
KIEFFER, HENRI L.G. 103 DOCTORS BLDG. PO BOX 2959 ASHEVILLE 28802	DR 011 AC 704 254-4617				

KIRBY, ALEX RAY 2905-A CEDAR CREEK ROAD GREENVILLE 27834-8401	074 S 919 758-6820	KITCHENS, THOMAS RUSSELL 1507 WESTOVER TERR., SUITE A GREENSBORO 27408	PS 041 A AC 910 373-0566	KNOEFEL, ARTHUR EUGENE, JR. PO BOX 875 BLACK MOUNTAIN 28711	FP 011 A L 704 669-7125
KIRBY, LEMUEL BROOME 47 DAVIE CIRCLE CHAPEL HILL 27514	GS 000 R 919 966-4131	KITCHIN, ALVIN PAUL, JR. 1420 E. FRANKLIN ST. MONROE 28110	FP 090 AC 704 289-8724	KNOTT, LAWRENCE H., JR. 1922 TRADD COURT WILMINGTON 28401	GS/CDS 065 AC 910 343-0296
KIRBY, SAMUEL CRAIG 624 QUAKER LN., STE. 302, BLDG. B HIGH POINT 27262	D 046 * AC 910 887-3195	KITTINGER, JOSEPH WILLIAM, III 1202 MEDICAL CENTER DR. WILMINGTON 28401	GI/IM 065 AC 910 341-3345	KNOWLTON, STEPHEN D. 629 S. MAIN ST. PO BOX 330 REIDSVILLE 27320	FP 079 A AC 910 349-7114
KIRBY, SCOTT GARTH RALEIGH COMMUNITY HOSPITAL PO BOX 28280 RALEIGH NC 27611	EM 000 AC 919 954-3270	KITNER, PHILIP JOEL 80 VICTORIA ROAD ASHEVILLE 28801	OBG 011 A AC 704 255-8900 FAX 704 251-5240	KNOX, ANGELINA VINLUAN EDRALIN 2304 DELANEY AVENUE WILMINGTON 28403	PD/P 065 A AC 910 762-3349 FAX 910 762-0740
KIRCHMAYER, DEANNA CHARLOTTE INSTITUTE OF REHAB. 1100 BLYTHE BLVD. CHARLOTTE 28203	PM 060 A AC 704 355-4330	KIZEN, PAUL ANDREW 1142 N. ROAD STREET ELIZABETH CITY 27909	OBG 070 A P AC 919 338-2151	KNUDSEN, MICHAEL WALDEMAR OBERLIN ROAD PEDIATRICS 1321 OBERLIN ROAD RALEIGH 27608	PD 092 AC 919 828-4747
KIRCHOFF, PATRICE MARIE 390 S. FRENCH BROAD ASHEVILLE 28801	IM/PDA 011 A AC 704 254-5366	KLAUS, NELSON CLIFFORD, III N-202 RAMSGATE APTS. CARRBORO 27510	032 S 919 968-9458	KNUDSON, MARK PAUL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 A AC 910 716-2832
KIRKLAND, JOHN A., JR. CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207	U 060 A AC 704 334-6449 FAX 704 334-9459	KLEIN, DAVID FREMD 56 LAKE CONCORD ROAD CONCORD 28025	PS/HS 013 A AC 704 784-4008	KNUPP, CHARLES LEONARD ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354	HEM/IM 074 AC 919 816-2560
KIRKLAND, JOHN ALVIN PO BOX 3448 WILSON 27896	GYN 098 AC 919 243-9000	KLEIN, GEORGE 505 E. GREENVILLE BLVD. GREENVILLE 27858	AN 060 AC 704 892-7317	KNUTSON, THOMAS MARVIN P. O. BOX 10867 GOLDSBORO 27530	EM/FP 096 AC 919 731-6060
KIRKLAND, MIRIAN L. H. FORSYTH INTERNAL MEDICINE 1405 PLAZA DR. WINSTON-SALEM 27103	IM 034 AC 910 379-3900	KLEIN, JEFFREY ALLEN 102 DUCHESS LANE CHAPEL HILL 27514	FP/OM 074 AC 919 355-5454	KOBS, JEFFREY KENT 3515 GLENWOOD AVE. RALEIGH 27605	ORS 092 AC 919 781-5600 FAX 919 782-6578
KIRKLAND, STEPHEN M. 3073 TRENWEST DR. WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-0437 FAX 910 768-0433	KLEIN, KENNETH LEROY 1421 S. GLENBURNIE ROAD NEW BERN 28562	D/DMP 025 A AC 919 633-4200	KOBZA, KATHERINE TYSON 3621 ABERCROMBY DR. DURHAM 27713	032 S 919 544-4019
KIRKLEY, MARGARET ANNE 518 SIXTH AVENUE, WEST HENDERSONVILLE 28739-3502	FP 045 * AC 704 697-7805 FAX 704 697-0148	KLEIN, KEVIN MART 624 QUAKER LANE, STE. C206 HIGH POINT 27262	N 046 C 910 885-2422	KOCONIS, CHRIST ALEXATOS 1350 KINGS DRIVE CHARLOTTE 28207	OTO/HNS 060 A AC 704 342-8000 FAX 704 344-2612
KIRKLEY, SIDNEY EUGENE 518 SIXTH AVENUE, WEST HENDERSONVILLE 28739-3502	IM 045 A AC 704 697-7805	KLEIN, PATRICIA MILLS 3333 BROOKVIEW HILLS BLVD. WINSTON-SALEM 27103	000 AF 919 765-5252	KODACK, ALBERT 6 STONEY RIDGE ASHEVILLE 28804-1854	FP/GYN 011 A L 704 252-5737
KIRKMAN, BRENT ROBERT 121 WESTVIEW DR. APT. #55 CARRBORO 27510	032 A S 919 933-3860	KLEIN, STEVEN COCHRAN 520 N. ELAM AVE. GREENSBORO 27403	CD/IM 041 AC 910 547-1700	KODROFF, MICHAEL BARRY EASTERN RADIOLOGIST #9 DOCTORS PARK GREENVILLE 27858	PDR/NM 074 AC 919 551-4972
KIRKMAN, JACOB ARTHUR 411 CORONA STREET WINSTON-SALEM 27103	034 S 910 725-3094	KLEIN, STEVEN RUSSELL 3333 BROOKVIEW HILLS BLVD. SUITE 102 WINSTON-SALEM 27103	IM/GER 034 AC 910 765-5250	KODZAI, WILLIAM GEORGE, JR. 2645-G MACGREGOR DOWNS RD. GREENVILLE 27834	074 * S 919 758-7139
KIRKMAN, PAUL MADISON BOWMAN GRAY, SECT. CARDIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-4608	CD/IM 049 AC 910 716-4331	KLEINMANN, RICHARD E. NALLE CLINIC 1350 KINGS DR. CHARLOTTE 28207	END/IM 060 AC 704 342-8000 FAX 704 344-2613	KOEHLER, ANTHONY JAMES, JR. 2211 PARKSIDE DR. DURHAM 27707	OBG 032 R 919 684-8111
KIRKPATRICK, JAMES L., III RUTHERFORD HOSPITAL DEPT. OF ANESTHESIA RUTHERFORDTON 28139	AN 081 A AC 704 286-5421	KLIEWER, MARK ALAN DUMC, BOX 3808 DURHAM 27710	R 032 AC 919 681-2711	KOELEVED, ROBIN FREDERICK 3009 NEW BERN AVE. RALEIGH NEUROSURGICAL CLINIC RALEIGH 27610	NS 092 A AC 919 231-3320 FAX 919 231-4460
KIRKSEY, WILLIAM ALBERT 302 S. KING STREET MORGANTON 28655	GP 012 A L/RT	KLIMAS, JOHN THOMAS CAROLINA ASTHMA/ALLERGY CTR. PA 2711 RANDOLPH RD., BLDG 400 CHARLOTTE 28207	A/PD 060 AC 704 372-7900 FAX 704 376-2216	KOFFER, DENNIS SHELLY 712 WILKINS ST. #A SMITHFIELD 27577-4664	GS 000 AC 919 934-0281
KIROL, BERNARD GEORGE 1350 S. KINGS DR. CHARLOTTE 28207	ORS/SM 000 AC 704 355-3184	KLINE, CHRISTOPHER JOHN 3355 CLAIRE LANE, APT. 207 JACKSONVILLE FL 32223-6656	034 S 910 723-4928	KOHAGEN, KENNETH R. RALEIGH INTERNAL MEDICINE 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 A C 919 872-4850
KIROLLOS, ALAN NAGEEB 109 AIRPORT ROAD KINSTON 28501	CD/IM 054 AC 919 522-5574	KNEEDLER, WILLIAM HARDING THE PINES #142 DAVIDSON 28036	IM 013 A L/RT 704 896-1142	KOHLI, ASHA KIRAN 505 PARKWOOD LANE GOLDSBORO 27530	CHP/P 096 A AC 919 736-0203
KIRSCH, CARL RICHARD 1302 LEXINGTON AVE. THOMASVILLE 27360	OBG 029 A AC 919 475-2166	KNEISL, JEFFREY S. CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	ORS/ON 060 A AC 704 355-5026	KOHUT, ROBERT IRWIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OTO/HNS 034 A AC 910 716-4161 FAX 910 716-3857
KIRSCH, M. LEE 3333 BROOKVIEW HILLS BLVD. SUITE 205 WINSTON-SALEM, NC 27103	PS 034 C 910 760-4783	KNELSON, JOHN HENRY 221 PROFESSIONAL CIRCLE MOREHEAD CITY 28557-4303	PD 016 AC 919 726-0511	KOHUT, WALTER DENNIS 1511 WESTOVER TERRACE GREENSBORO 27408	IM/END 041 A AC 910 373-1054
KIRSCH, MARK 3041 VALENCIA TERRACE CHARLOTTE 28211-3860	TR 060 AC 704 384-4189 FAX 704 384-5299	KNIIGHT, NANCY WATSON 178 ST. ANDREWS LANE CHAPEL HILL 27514	032 A S 919 967-0781	KOKENES, DENNIS DEMOSTHENES 2015 RANDOLPH RD., STE. 208 CHARLOTTE 28207	GI/IM 000 A AC 704 377-4009
KIRSTEINS, ANDREW E. 1100 BLYTHE BLVD. CHARLOTTE 28203	PM 060 A AC 704 355-4330	KNIIGHT, TONI RENEE 1105 HIGHWAY 54 BYPASS APT. 0-12 CHAPEL HILL 27514	032 S 919 968-4896	KOKIKO, GEORGE VICTOR WAYNE COUNTY HOSPITAL CALLER BOX 8001 GOLDSBORO 27534	PTH/CLP 096 AC 919 735-1530
KISER, JEFFERSON B., JR. 609 SEVEN OAKS DR. GREENSBORO 27410-4650	N 041 A RT 910 855-5141	KNISELY, SAMUEL SCOTT 1910 N. CHURCH ST. GREENSBORO 27405	N 041 A AC 910 273-2511	KOLKIN, JON 3320 EXECUTIVE DR. STE. 210 RALEIGH 27609	HS 092 AC 919 872-3171 FAX 919 872-3962
KITCHEN, THOMAS WARD, JR. 6 E. BAYSHORE BLVD. JACKSONVILLE 28540	FP 067 AC 910 347-1788	KNIZE, LEISHA 1314 SNOWCREST TRAIL DURHAM 27707-6138	032 A S		

KOLTIS, GORDON GARY 2900 N. HERITAGE ST. LMH-CANCER CENTER KINSTON 28501	TR 054 A AC 919 522-7600 FAX 919 527-2476	KORNEGAY, RAYMOND DEWITT BOX 10976 RALEIGH 27605	CDS/TS 092 A L/RT	KRAMER, NORMAN JOHN 3535 RANDOLPH ROAD, STE. 300 CHARLOTTE 28211	IM/END 060 AC 704 365-0760
KOMAN, L. ANDREW BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1070	ORS/HS 034 A AC 910 716-2878 FAX 910 716-6286	KORNEGAY, ROBERT DUMAIS 1041 NOELL LANE DECEASED--11-9-94 ROCKY MOUNT 27804	GS 064 A	KRAMER, STEPHEN IRWIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1087	P/NP 034 A AC 910 716-3920 FAX 910 716-6830
KON, NEAL DAVID BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1096	TS 034 A AC 910 716-4338	KORUDA, MARK JOSEPH SURGERY 210 BURNETT-WOMACK UNC SCH. OF MED., CB 7210 CHAPEL HILL 27599-7210	GS/NTR 000 AC 919 966-3393 FAX 919 966-2898	KRAUS, ERIC MARSHALL 1309 N. ELM ST. GREENSBORO 27401	OTO/OT 041 AC 910 273-9932 FAX 910 273-9936
KONEN, JOSEPH C. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP/GPM 034 A AC 910 716-6521 FAX 910 716-3206	KOSCHESKI, CAROLL D. PO BOX 1710 415 N. CENTER ST., STE. 301 HICKORY 28603	GI/IM 018 AC 704 328-5544 FAX 704 328-3446	KRAUSE, ROBERT ALLEN 11 OFFICE PARK DR. JACKSONVILLE 28540	FP 067 * AC 910 353-9906
KONG, JAMES A. BOX 98014 DURHAM 27708	032 A S	KOSERUBA, GEORGE MICHAEL 9-F THE ISLANDER WRIGHTSVILLE BEACH 28480	PD 065 A L/RT 910 256-3276	KRAYBILL, ERNEST NISSLEY CB 7596, 4TH FLOOR UNC HOSPITALS CHAPEL HILL 27599	PD/NPM 032 AC 919 966-5063 FAX 919 966-6378
KOOCHEK, KAMRAN 23-F MERRY LANE GREENVILLE 27858-5815	074 S 919 321-2224	KOSOBUCKI, AMY LEIGH 211 SCHULTZ ST. CHAPEL HILL 27514	032 S 919 942-7770	KREBS, GEORGE HENRY, JR. BROUGHTON HOSPITAL BOX 79 MORGANTON 28655	P/FP 012 A C 704 433-2506
KOOKEN, KEITH ROBERT 2915 LYNDBURST AVENUE WINSTON-SALEM 27103-4000	GS 034 A AC 910 765-5221 FAX 910 765-0430	KOSOBUCKI, BRIAN RICHARD 201 HOLLOW STUMP LANE WINSTON-SALEM 27106	034 A S 910 769-9143	KREGE, JOHN HENRY 121 WEATHERHILL POINTE CARRBORO 27510	A R 919 966-6915
KOOMEN, JACOB, JR. 909 DOGWOOD LANE RALEIGH 27607	PH 092 A L/RT 919 834-4355	KOSSOVE, IRENE LEVY 2515 FOREST DR. CHARLOTTE 28211-2109	IM/GYN 060 A L/RT 704 358-9409	KREGE, JOHN WILSON 1505 WESTOVER TERR. GREENSBORO 27408	ORS 041 A AC 910 275-0927
KOON, CRAWFORD BRYAN 2609 N. DUKE ST., STE. 303 DURHAM 27704	DR 032 AC 919 220-5109	KOSSOVER, STUART ALLAN 520 N. ELAM AVE. GREENSBORO 27403	IM 041 AC 910 547-1792	KREITER, SHELLEY RAE 2830 NORTH BRIDGE ROAD WINSTON-SALEM 27103	R 919 716-2011
KOONCE, ELIZABETH WHITE 2711 RANDOLPH RD., STE. 501 CHARLOTTE 28207	PD 060 AC 704 374-1736 FAX 704 374-0512	KOTHUR, KAMKRISHNA REDDY 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870	IM/GI 042 AC 919 537-0134	KREMER, WM. ALFRED 3718 SAGE DRIVE GREENSBORO 27410-2832	FP 041 A C 910 459-1166
KOONTZ, ALAN 4246 ALLISTAIR RD. WINSTON-SALEM 27104	AN 034 AC 910 765-2767	KOTWALL, CYRUS A. COASTAL AHEC PO BOX 9025 WILMINGTON 28402-9025	GS/HNS 065 A AC 910 762-9091 FAX 910 762-6800	KREMERS, MARK STUART 1718 E. 4TH STE. #501 CHARLOTTE 28204	CD 060 AC 704 343-9800 FAX 704 347-2011
KOONTZ, DAVID WAYNE 1900 QUEEN ST., APT. B-7 WINSTON-SALEM 27103	034 A S 910 748-8489	KOUBA, STEPHEN HOWARD 1300 MEDICAL DRIVE FAYETTEVILLE 28305	ORS 026 A AC 919 484-2171 FAX 910 484-4568	KREMERS, SCOTT ALEX 1718 E. 4TH ST. #801 CHARLOTTE 28204	PUD/CD 060 AC 704 375-9932 FAX 704 375-0217
KOONTZ, JACK ALEXANDER E. I. DUPONT DENEMOURS CO. P. O. BOX 800 KINSTON 28501	FP/OM 074 A AC 919 522-6100	KOUFMAN, JAMES ALAN BOWMAN GRAY, DIV. OF OTOTOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	/OTO 034 A AC 910 716-4161 FAX 910 716-3857	KREPP, KIMBERLY KAY 1200 NORTH ELM ST. GREENSBORO 27401	R 919 282-0405
KOONTZ, THOMAS JEFFREY 2915 LYNDBURST AVENUE WINSTON-SALEM 27103	GS 034 P AC 910 765-5221	KOURI, EDWARD WILLIAM 3030 LATROBE DR. PO BOX 36937 CHARLOTTE 28236	DR 060 AC 704 362-1945	KRESHON, MARTIN JOHN, JR. 2330 RANDOLPH ROAD CHARLOTTE 28207	CD/IM 060 A AC 704 377-0575
KOONTZ, WAYNE CARSON 720 GROVE STREET SALISBURY 28144	PD 080 AC 704 636-5576	KOURI, WILLIAM HERBERT 6900 FARMINGDALE DR. CHARLOTTE 28212	FP 060 A AC 704 536-1362	KRESHON, MARTIN JOHN, SR. 1600 E. THIRD STREET CHARLOTTE 28204	OPH 060 A AC 704 358-4111 FAX 704 358-4157
KOPELMAN, ARTHUR DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	NPM 074 AC 919 816-4787	KOVACICH, JOHN JOSEPH 303 HOSPITAL RD. SPARTA 28675	IM 003 A AC 910 372-2481 FAX 910 372-4153	KRINER, ARTHUR FREDERICK 1200 N. ELM ST. GREENSBORO 27401	DR 041 A AC 910 574-7360
KOPELMAN, WILLIAM J. 411 QUEEN ANNES ROAD GREENVILLE 27834	074 S	KOVALIK, EUGENE CAMBIERI 4600 UNIVERSITY DR. APT. 412 DURHAM 27707	032 R 919 684-8111	KRISHINGNER, GENE LAVERE ROUTE #8, BOX 81-A HENDERSONVILLE 28739	GS 045 AC 704 693-1729
KOPITA, JEFFREY MICHAEL BOX 3221, DUMC DURHAM 27710	IM/PUD 032 A R 919 684-2513 FAX 919 684-3067	KOWALSKI, DAVID CARL 1522 VAUGHN ROAD BURLINGTON 27217	D 001 A * AC 910 226-2694	KRISHNAN, C. SETHU 515 THOMPSON ST. STE. C EDEN 27288	U 079 A AC 910 623-8451
KOPP, ELLIOT JOSEPH THE C.A.R.E. CENTER 3400 EXECUTIVE DR. STE. 107 RALEIGH 27609	RHU/AI 092 AC 919 954-1404 FAX 919 954-1192	KOWALSKI, HENRYK M. #9 DOCTOR'S PARK GREENVILLE 27858	R 074 AC 919 752-5000 FAX 919 752-0166	KRISHNARAJ, RAMESH LOGANATHAN 501 JONES FERRY RD., APT. AA-7 CARRBORO 27510	032 A S 919 933-3095
KORNEGAY, ALONZO DIXON PO BOX 25007 WINSTON-SALEM 27114	ORS 034 AC 910 768-1270 FAX 910 765-6375	KRAEBBER, DAVID M. 512 6TH AVENUE, WEST HENDERSONVILLE 28739	IM/IND 098 A AC 919 237-2891	KRITZER, RANDY O. 806 GREEN VALLEY RD., STE. 208 GREENSBORO 27408	NS 041 A AC 910 378-1040 FAX 910 378-0250
KORNEGAY, HERVY BASIL, JR. 344 HAVEN DR., W-2 GREENVILLE 27834	000 R 919 756-4926	KRAHNER, JOHN FREDERICK, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	U 045 AC 704 693-5083	KROHN, JOHN RAMON 2305 CANTERWOOD DR. WILMINGTON 28401	PS 065 AC 910 343-0119 FAX 910 343-8983
KORNEGAY, HERVY BASIL, SR. 238 SMITH CHAPEL ROAD MOUNT OLIVE 28365	FP EM/096 AC 919 658-4954 FAX 919 658-5754	KRAMER, JAMES SCOTT 2707 HENRY ST. GREENSBORO 27405	CDS/TS 063 A AC 919 295-0266	KROLL, LARRY LEROY 53 S. FRENCH BROAD ST. ASHEVILLE 28801	ORS 011 A AC 704 252-7180
KORNEGAY, LEMUEL WEYHER, JR. 1041 NOELL LANE ROCKY MOUNT 27804	GP 064 L 919 443-0168		FP/SM 041 A AC 910 375-2300 FAX 910 375-2314	KROME, JONATHAN 147 PIEDMONT AVENUE WINSTON-SALEM 27101	ORS 000 A R 910 723-7458
				KRONCKE, FREDERICK GEORGE, JR. 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	OBG 064 AC 919 443-5941 FAX 919 443-7059
				KRONTZ, DANIEL PAUL 200 DOCTORS DR. BOONE 28607	OPH 095 A AC 704 264-0042

KROOVAND, ROY LAWRENCE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	U/PD 034 A AC 910 716-4131 FAX 910 716-5711	KUSS, JANA TROY 107 FOREST VIEW DR. WINSTON-SALEM 27104-3639	034 S 910 727-1865	LAMB, ANDREW STEPHEN KERNODLE CLINIC 316 N. GRAHAM-HOPEDALE ROAD BURLINGTON 27217	IM 001 A AC 910 227-3621
KRUEGER, ALAN LEE V.A. MEDICAL CENTER PSYCHIATRY SERVICES ASHEVILLE 28805	P 011 AC 704 298-7911	KUTCHER, MICHAEL A. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	CD/IM 034 AC 910 716-2960	LAMBERT, HERBERT STANLEY, III 109 TIMBER HOLLOW CT. APT. 345 CHAPEL HILL 27514-5443	032 A S 919 932-5247
KRUGER, KAROLYN SUE 309 PINEYWOOD RD. THOMASVILLE 27360	IM 000 A AC 919 475-8121	KUTNER, WILLIAM A., JR. 628 CARPENTER AVE. MOORESVILLE 28115	ORS 000 AC 704 664-1060	LAMBERTSEN, CHRISTIAN J., JR. PO BOX 12833 RESEARCH TRIANGLE PK 27709	FP/OM 000 AC 919 549-9321
KRUM, RONALD EUGENE PO BOX 1869 FLETCHER 28732-1869	FP/GER 045 A AC 704 684-8501 FAX 704 687-8229	KUTSCH, RICHARD MICHEL BUNCOMBE CO. HEALTH DEPT. 35 WOODFIN ST. ASHEVILLE 28801-3075	FP 011 AC 704 255-5712	LAMBETH, WILLIAM ARNOLD, III 1112 DRESSER COURT RALEIGH 27609	PS/GS 092 AC 919 872-2616 FAX 919 872-2771
KRUSE, DAVID MATTHEW 912 MADISON AVE. WINSTON-SALEM 27103	034 * S 910 724-0396	KUZMA, GARY ROBERT 1103 N. ELM ST., STE. 200 GREENSBORO 27401	HS/ORS 041 A AC 910 378-0811 FAX 910 378-0282	LAMBETH, WILLIAM RICK 2609 N. DUKE STREET, STE. 204 DURHAM 27704	OBG 032 AC 919 471-8402
KRUSE, RICHARD STEVEN PO BOX 1907 PINEHURST 28374-1907	DR/NM 063 AC 910 295-1569	KWAK, EUNICE LEE 4321 KERLEY ROAD DURHAM 27705-7103	032 S 919 382-8748	LAMM, LEROY BARDEN PO BOX 429 ROCKWELL 28138	P/ADM 000 A AC 704 279-7034
KRUYER, LAUREE SUSAN 205 KIRKFIELD DR. CARY 27511	000 AF 919 250-8545	KWIATKOWSKI, PETER FRANK 408-B PARKWAY DR. GREENSBORO 27401	IM 041 A AC 910 275-9804	LAMOS, JON EDWARD 4812 TIFFANY AVENUE WINSTON-SALEM 27104	R EM 034 910 716-4625 FAX 910 716-5438
KUBITSCHKE, KENNETH R. 445 BILTMORE CTR., STE. 407 ASHEVILLE 28801	IM 011 A AC 704 258-0397	KYLSTRA, JAN ANDREW NC. MEMORIAL HOSP. DEPT. OF OPH CHAPEL HILL 27599	OPH 032 AC 919 966-5296	LAMOTHE, TRACI AURELIA LADD 881 AIRPORT RD. APT. 18-D CHAPEL HILL 27514	032 A S 919 929-6853
KUEHL, WILLIAM D. PO BOX 7239 ASHEVILLE CARDIOLOGY ASSOC. PA ASHEVILLE 28802	IM/CD 011 AC 704 254-8054	KYLSTRA, JOHANNES ARNOLD 4415 MALVERN RD. DURHAM 27707	PUD/A 032 AC 919 493-1574	LAMPLEY, CHARLES G. IV 110 W. GROVER ST. SHELBY 28150	OBG 023 AC 704 487-5258
KUESER, THOMAS JOSEPH PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	NPM/PD 060 AC 704 355-3156 FAX 704 355-5429	LABORDE, ROBERT PAUL PO BOX 8324, LAUREL PARK STA. CAROLINA OPHTHALMOLOGY, PA HENDERSONVILLE 28739	OPH 045 A AC 704 693-1773	LAMPLEY, CHARLES GORDON, III 110 W. GROVER ST. SHELBY 28150	OBG 023 A AC 704 487-5258
KULLER, JEFFREY ADAM UNC, DEPT. OF OB-GYN CB 7570 CHAPEL HILL 27599	OBG/MFM 032 AC 919 966-1601	LABOWITZ, JODIE KATHLEEN 6350 AURELIA ST. #502 PITTSBURGH PA 15206	000 AC 412 441-6884	LAMVU, GEORGINE MARIE 3212 MYRA ST., APT. K DURHAM 27707	032 S 919 493-7221
KULP, KENNETH ROBERT 4301 LAKE BOONE TR., STE. 100 RALEIGH 27607-7507	D 092 * AC 919 782-8711 FAX 919 881-5630	LACKEY, ROBERT STEVENSON 2118 PINWOOD CIR. CHARLOTTE 28211	R 060 L/RT 704 364-2287	LANCASTER, MICHAEL STEWART 1100 NAVAHO DR. STE. 105 RALEIGH 27609	P/CHP 092 AC 919 872-3851
KUMAR, KAMLESH 108 N. ENGLEWOOD DR. ROCKY MOUNT 27804	PUD/IM 064 AC 919 443-1126	LADD, JAMES DUNCAN 147 ASHELAND AVE. ASHEVILLE 28801	IM 011 AC 704 258-1188 FAX 704 251-1801	LAND, MICHAEL ROY 150 PROVIDENCE ROAD CHARLOTTE 28207	OBG 060 A AC 704 377-0461 FAX 704 343-0700
KUMAR, SARITA 136 PUREFOY RD., APT. C CHAPEL HILL 27514-4864	032 S 919 929-2079	LADWIG, STEPHEN HAROLD PO BOX 7946 ROCKY MOUNT 27804	DR/NM 064 AC 919 443-8083	LANDEN, CHARLES NICHOLSON, JR. 129 FRIAR LANE CARRBORO 27510	032 S 919 968-2981
KUMAR, SATISH KUMAR 108 N. ENGLEWOOD DR. ROCKY MOUNT 27804	PUD/IM 064 AC 919 443-1126	LAFFERTY, JOHN MORRISON PO BOX 597 RUTHERFORD COLLEGE 28671	OBG 012 A AC 704 874-2251	LANDIS, ERIC TYLER 407-A COOLIDGE ST. CHAPEL HILL 27516-3003	S 919 933-4107
KUMMER, ANTHONY JOSEPH 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM 034 A AC 910 768-4730	LAFORET, CRAIG FRED 4301 LAKE BOONE TR., STE. 309 RALEIGH 27607	A/PPD 092 AC 919 787-5995	LANDIS, SUZANNE E. 118 WEAVER BLVD. ASHEVILLE 28804	IM/PM 011 AC 704 258-0635 FAX 704 257-4738
KUNESH, BENJAMIN PAUL 1452 HIGHWAY 29 N. STE. 202 CONCORD, NC 28025	IM 013 A AC 704 782-1101	LAGER, PATRICK J. 1315 MORRENE RD. #31H DURHAM 27705	A S 032 A S 704 365-8255 FAX 704 365-8283	LANDON, HENRY CLAYTON, III PO DRAWER 1187 N. WILKESBORO 28659	FP/IM 097 L/RT 910 838-5240
KUNKLE, ANDRA BETH MULBERRY PEDIATRICS PO BOX 3300 LENOIR 28645	PD 014 AC 919 757-5509	LAHEY, TIMOTHY P. 8B POST OAK ROAD DURHAM 27705	032 A S 032 L/RT 704 865-5025	LANDVATER, LANCE ERIC 3020 NEW BERN AVE., STE. 560 RALEIGH 27610-1249	092 AC 919 231-6333 FAX 919 231-6334
KUNSTLING, TED RICHARD 3320 WAKE FOREST RD. RALEIGH 27609	PUD/IM 092 A AC 919 872-4850 FAX 919 878-9260	LAHSER, CHARLES IRVING 548 BRIDLEPATH TRAIL GASTONIA 28054	PD 036 L/RT 704 865-5025	LANE, JERALD PAUL 1900 RANDOLPH RD., STE. 918 CHARLOTTE 28207	P 060 A AC 704 333-7722 FAX 704 333-7728
KURAD, JOSEPH WARD 1202 N. CENTER STREET HICKORY 28601	U 018 AC 704 322-4340	LAING, VALERIE BROOKE ECU SCHOOL OF MEDICINE DEPT. OF DERMATOLOGY GREENVILLE 27858-4354	D 074 A AC 919 816-2555	LANE, JOHN WESTON 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514-3317	OBG 032 AC 919 942-8571 FAX 919 942-6355
KUROWSKI, KARIN I. 5208 CAROLWOOD DR. GREENSBORO 27407	FP 034 R 910 292-4663	LAIRD, WILLIAM KENNETH 421 N. WENDOVER RD. CHARLOTTE 28211	AC 060 AC 704 365-8255 FAX 704 365-8283	LANE, KATHRYN LEE 500 E. MEDICAL DR. UNIV. OF MICHIGAN ANN ARBOR MI 48109-0054	PTH 032 R 313 936-1888
KURRLE, ROBERT WM. 750-B HARTNESS ROAD STATESVILLE 28677	OPH 049 AC 704 871-8098	LAKE, FRANK T., JR. 1630 GARDEN TERRACE DR. CHARLOTTE 28203	060 R 074 A S 919 758-8439	LANE, ROBERT EARL 118 W. MARKET ST. HERTFORD 27944	FP 021 AC 919 426-5711
KURTS, YURY PO BOX 970 EDENTON 27932	AN 021 AC 919 482-3583	LAKE, MICHAEL T. K2 BEASLEY DR. GREENVILLE 27834	074 A S 919 758-8439	LANE, TIMOTHY WALTER 1200 N. ELM ST. GREENSBORO 27401	ID/IM 041 AC 910 574-8062 FAX 910 574-8026
KURZMANN, RICHARD WALTER 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607	OBG 092 AC 919 781-7450	LALONDE, JOHN CHARLES 1034 PROFESSIONAL VILLAGE GREENSBORO 27401	FP/SM 041 AC 910 275-6445	LANE, WILLIAM HENRY 710 S. LASALLE ST., APT. Q DURHAM 27705-3792	032 S 919 383-5002
KUSHNER, MICHAEL JAMES PO BOX 3148 WILSON 27895	N 098 * AC 919 243-7745 FAX 919 243-0915	LAM, DOUGLAS EDWARD 105 PERRY DRIVE SOUTHERN PINES 28387	FP 063 AC 910 692-4802 FAX 919 692-2266	LANE, WINSTON EARL, III 1705 W. SIXTH ST., BLDG. H GREENVILLE 27834	P 074 A AC 919 758-4810 FAX 919 758-3790
		LAMANNA, ROGER WEED 891 W. WILLOW DR. CHAPEL HILL 27514	NEP/IM 032 AC 919 291-1300		

LANEY, ROBERT GAFFNEY, III 200 W. GROVER ST. SHELBY 28150	GS 023 A AC 704 487-8591	LAROSEE, JAMES ROBERT 130-B PIEDMONT AVENUE WINSTON-SALEM 27101	000 S 919 722-9241	LAUENSTEIN, KURT UNC-G STUDENT HEALTH SERVICE GREENSBORO 27412	FP 041 AC 910 334-5340 FAX 910 334-5343
LANG, DELANO ROOSEVELT, JR. AHOSKIE MEDICAL CENTER AHOSKIE 27910	FP 008 AC 919 332-3560	LARRABEE, LAURA JEAN 40 ARDSLEY AVE. CONCORD 28025	PD 013 AC 704 782-1918	LAUER, THOMAS EUGENE 624 QUAKER LN., STE. A-100 HIGH POINT 27622	P/ALD 046 A P AC 910 889-4122 FAX 910 889-3523
LANG, JOHN ALBERT, III 3821 MERTON DR., STE. 102 RALEIGH 27609	IM/DIA 092 AC 919 420-0411	LARSEN, ERIC PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	GS/CDS 063 A AC 910 295-0262	LAUPUS, WILLIAM EDWARD WELCO CONSULTING PO BOX 20007 GREENVILLE 27858	PD/PNP 074 A AC 919 551-2201 FAX 919 321-2885
LANG, STEPHEN NORMAN BOX 2919, DUMC DURHAM 27710	ORS 032 A AC 919 684-3949 FAX 919 681-8197	LARSEN, LARS CHRISTIAN ECU DEPT. OF FAMILY MEDICINE GREENVILLE 27858	FP 074 A AC 919 816-5452	LAURENS, JOHN 445 BILTMORE CENTER, STE. 303 ASHEVILLE 28801	CRS 011 A AC 704 258-8181
LANGDELL, ROBERT DANA CB 7525, BRINKHOUS-BULLIT BLDG UNC HOSPITALS CHAPEL HILL 27599	PTH/BLB 032 L/RT 919 966-4333	LARSON, JOHN DAVID, JR. PO BOX 18641 RALEIGH 27619-8641	EM/OBG 067 L 919 676-1421	LAVENDER, DICK REDMOND 201 E. WENDOVER AVENUE GREENSBORO 27401	ORS 041 A AC 910 275-6318
LANGE, JOAN-LISANNE 839 LOCKLAND AVENUE WINSTON-SALEM 27103-3707	034 S 910 723-7230	LARSON, KIP LEROY 8066 NORTH POINT BLVD. STE. 404 WINSTON-SALEM 27106	FP 034 A AC 910 789-0454 FAX 910 759-3794	LAVENDER, SIDNEY WILSON, II BOWMAN GRAY, DEPT. CT SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 910 716-4672
LANGE, JOHN BEUCLER 712 FLEMING STREET HENDERSONVILLE 28739	OM 045 A AC 704 693-3497	LARSON, MICHELE CHERRY 4800 UNIVERSITY DR. #9P DURHAM 27707	PD 000 AC 919 490-8010	LAVINE, STEPHEN RODERICK 224-A VANCE ST. CHAPEL HILL 27516	032 S 919 968-6310
LANGLEY, CHARLES PITMAN, III 808 SCHENCK STREET SHELBY 28150	IM 023 A AC 919 482-1482	LASATER, JOHN DAVID 800 HOSPITAL DR., STE. 4 NEW BERN 28560	U 025 A AC 919 633-2712 FAX 919 633-5418	LAW, LINDA EYERMAN 2721 CARDIFF COURT WINSTON-SALEM 27103	EM 029 A P AC 910 472-2450
LANGLEY, JOHN R. 104 W. MEDICAL PARK DR. LEXINGTON 27292	GS/VS 029 A AC 704 249-4015	LASHLEY, CURTIS R. JEFFERSON-PILOT LIFE INS.CO. PO BOX 21008 GREENSBORO 27420-1008	OM 041 A AC 910 691-3193 FAX 910 691-4428	LAWHORN, DAVID WOOD RICHMOND MEM. HOSP. ER 925 LONG DR. ROCKINGHAM 28379	EM 077 AC 919 417-3000
LANGLEY, JOHN THOMAS ONSLow DOCTORS CARE 325 WESTERN BLVD. JACKSONVILLE 28546	ORS 067 A S/RT 910 577-1555 FAX 910 577-1841	LASSITER, GADDY MATHESON 1541 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-3355	LAWING, DANIEL PHILMON 212 E. WATER STREET LINCOLNTON 28092	GP 000 AC 704 735-5888
LANGLEY, RICKY LEE BOX 2914, DUMC DIV. OF OCCUPATIONAL MED. DURHAM 27710	IM/OM 001 AC 919 286-3232 FAX 919 286-1021	LASSITER, LONNIE WAYNE, II 802 TREYBROOKE CIR. #32 GREENVILLE 27834-7846	074 A S 919 752-6130	LAWLESS, MICHAEL RHODES BOWMAN GRAY, DEPT. OF PEDIATRICS MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033	PD 034 AC 910 727-8108 FAX 910 716-5807
LANGLOIS, JOHN PHILIP MAHEC FAM. PRAC. PROGRAM 118 W. T. WEAVER BLVD. ASHEVILLE 28804	FP 011 AC 704 258-0670	LASSITER, RICHARD EDWARD 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514	OBG 032 AC 919 942-8571	LAWLOR, EUGENE FRANCIS, III 207 W. 29TH STREET LUMBERTON 28358	P 078 AC 910 738-5261
LANGSTON, BERNARD LEROY, III P. O. BOX 1934 SHALLOTTE 28459	GP 010 A AC 910 754-8731	LASSITER, TALLY EDWARD, JR. 622 MEDICAL DR. GREENVILLE 27834	ORS/SM 074 A AC 919 752-4613 FAX 919 757-1914	LAWRENCE, BENJAMIN JONES, JR. 813 ROCKFORD ST. PO BOX 72 MOUNT AIRY 27030	GS/PS 086 L/RT 910 786-7871
LANGSTON, JONATHAN LAWRENCE PO BOX 2098 SHALLOTTE 28459	000 AF 919 754-8731	LASSITER, WILL HARDEE, JR. 1555 LASSITER ROAD FOUR OAKS 27524-9071	GP 051 A L/RT 919 934-8783	LAWRENCE, HAL CLIFFORD, III 60 LIVINGSTON ST. ASHEVILLE 28801	OBG 011 AC 704 254-5126
LANIER, VERNE CLIFTON, JR. 300 CRUTCHFIELD ST. DURHAM 27704	PS/GS 032 A P AC 919 471-3406 FAX 919 471-0937	LASSITER, WILLIAM EDMUND 303 N. ELLIOTT ROAD CHAPEL HILL 27514-7627	IM/NEP 032 L/RT 919 942-1925	LAWRENCE, JOHN CHARLES 3000 N FLOYD AVE. LUMBERTON 28358	GS 078 L/RT 910 738-8571
LANNIN, DONALD ROWE DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858	GS 074 A AC 919 816-5418 FAX 919 816-5775	LASTER, ANDREW JAY 125 BALDWIN AVE. CHARLOTTE 28204	RHU/IM 060 AC 704 338-6300 FAX 704 338-6425	LAWRENCE, JOHN ELMORE, JR. PO BOX 7239 ASHEVILLE 28802	CD/IM 011 A AC 704 254-8054
LANNING, CHARLES FREDRIC WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609-1303	AN 092 A AC 919 878-8582	LATHAM-SADLER, BRENDA 8519 BROOK MEADOW LN. LEWISVILLE 27023	FP 034 A AC 910 945-4439 FAX 910 716-3206	LAWRENCE, LEESA GREER 200 RICHARDS STREET PO BOX 3409 WILSON 27893	PD 098 AC 919 243-7944 FAX 919 243-6097
LANSING, ANN MEREDITH 215 DOCTORS BLDG. ASHEVILLE 28801	IM 011 AC 704 255-8835	LATHAM, GEORGIA 6703 CARMON ROAD PO BOX 371 GIBSONVILLE 27249	FP 000 R 919 449-3636	LAWRENCE, LINDA WILLIAMSON PO BOX 2183 ALBEMARLE 28002	PD 084 A AC 704 982-5437
LAPP, CHARLES WARREN 10620 PARK RD., STE. 234 CHARLOTTE 28210	IM/PD 060 A AC 704 542-7444 FAX 704 542-0720	LATHAM, JOHN ALEXANDER 100-D VICTORIA CT. GREENVILLE 27834	074 S 919 321-2459	LAWRENCE, PATRICIA ANN 1001 BLYTHE BLVD. STE. 402 CHARLOTTE 28203	GYN 000 AC 704 355-5214
LARGE, HIRAM LEE, JR. 8919 PARK RD. DC-4 SOUTHMINSTER CHARLOTTE 28210-7629	PTH 060 A L/RT 704 551-7054	LATHROP, DEBORAH 102 WEATHERSTONE DR., APT B CHAPEL HILL 27514-1526	032 A S 919 942-7344	LAWRENCE, PAUL ARTHUR 2201-B ANTHONY DR. DURHAM 27705	000 A R 919 383-9173
LARKIN, ERNEST WADDILL, III ECU SCHOOL OF MED, BRODY 1508 A DEPT. OF PATH/LAB MED. GREENVILLE 27858	PTH 074 A AC 919 816-5911 FAX 919 816-8200	LATOURLETTE, KENNETH ABRAM P. O. BOX 177 FLAT ROCK 28731	PTH 045 A L/RT 704 692-1641	LAWRENCE, ROBERT L. 321 W. WENDOVER AVENUE GREENSBORO 27408	OTO/HNS 041 A AC 910 379-9445 FAX 910 691-1704
LARKIN, ERNEST WADDILL, JR. 410 RIVERSIDE DR. WASHINGTON 27889	OPH 007 L/RT 919 946-2171	LATTA, HAROLD FRANK, III 1351 WESTGATE CENTER DR. FORSYTH PEDIATRICS WINSTON-SALEM 27103	PD 034 AC 910 768-4667	LAWRENCE, ROBERT S. PO BOX 1407 RUTHERFORDTON 28139	FP 081 A AC 704 286-2302
LAROCQUE, REGINA CELESTE 1716 COLE MILL ROAD DURHAM 27712-3206	032 S 919 544-3658	LATZ, JOHN E., JR. NC BAPTIST HOSPITAL ONE MEDICAL CENTER BLVD. WINSTON-SALEM 27157-2211	P 034 R 910 716-3605 FAX 910 924-0889	LAWRENCE, THOMAS EARL PO BOX 13005 GREENSBORO 27415	DR/R 041 A * AC 910 574-7360 FAX 910 574-7381
		LATZ, TRACY J. T. 2273 WOODSONG LN. WINSTON-SALEM 27106	P 034 R 910 924-0889 FAX 910 924-0889	LAWSON, ELLEN TUCH 109 KIMBERLY KNOLL ASHEVILLE 28804	EM 011 AC 704 255-3786

LAWSON, JAMES DOUGLAS 1317 N. ELM ST., STE. 1 GREENSBORO 27401	VS/GS 041 AC 910 373-8245	LEE, ELAINA LYNN 1829 E. FRANKLIN ST., BLDG.400 CHAPEL HILL 27514	FP 032 C 919 929-6500	LEFKOWITZ, DAVID S. BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-6634	N 034 A * AC 910 748-2333 FAX 910 716-2810
LAWSON, LUAN 600 POLLOCK ST. KINSTON 28501	A * S 919 527-5132	LEE, ERIN ELIZABETH HOLLAND DR. #36 CHAPEL HILL 27514	A S 919 932-6965	LEFLER, RUFUS STAMEY, III 214 E. NORTH STREET ALBEMARLE 28001-4096	IM/CD 084 A AC 704 982-1136
LAYSON, RITA TORRES MOSES CONE HOSPITAL 1200 N. ELM ST. GREENSBORO 27401	IM 041 AC 910 574-8062	LEE, ESTHER JOO 33 LANGGATE COURT DURHAM 27713	A * R 919 966-4506	LEFLER, WADE HAMPTON, JR. P. O. BOX 2588 HICKORY 28601	OPH 018 A AC 704 322-2050
LAZORICK, SUZANNE 101 WOODBEND CT. CHAPEL HILL 27516-8615	000 A S 919 933-9017	LEE, FRANCIS BROWN 501 S. CHURCH ST. PO BOX 457 MONROE 28110	GS 090 A L/RT 704 283-4363	LEGRAND, GORDON BUCK 3000 NEW BERN AVENUE RALEIGH 27610	PTH 092 A AC 919 250-8260
LE, JIMMY CHUNG PO BOX 2513 CHAPEL HILL 27515	032 A S 919 942-1665	LEE, HANNAH 109 BASSWOOD COURT CHAPEL HILL 27514	A S 919 929-8443	LEGRAND, SUSAN B. 1038 X-RAY DR. GASTONIA 28054	ON/IM 036 A AC 704 861-1405
LE, SOLANGE TRINH 706 PATTON CIRCLE, APT. 25 SOUTH SQUARE WINTERVILLE 28590	000 A R 919 321-0744	LEE, HENRY NEILL, JR. 395 WEST 27TH STREET LUMBERTON 28358	IM 078 A AC 910 739-7551	LEHAN, LEIGH STEELE 2800 BLUE RIDGE RD., STE. 501 RALEIGH 27607	PD 092 AC 919 781-7490
LE, TIN TRONG 1708 WAYNE MEMORIAL DR. GOLDSBORO 27534	GP 096 A AC 919 736-9699 FAX 919 734-0501	LEE, HYOSEON LINDA 2500-B MILLER PARK CIRCLE WINSTON-SALEM 27103	A S 919 725-5338	LEIDY, LUANN 4322 BEECHNUT LANE DURHAM 27707	CHP/P 092 A AC 919 489-1491
LEAK, FRANK WALTER CLINTON MEDICAL CLINIC CLINTON 28328	FP 082 A P AC 910 592-6011	LEE, IL SUNG P. O. BOX 370 ENKA 28728	IM 011 AC 704 667-5298	LEIGHT, GEORGE STAPLES, JR. 2 SURREY LANE DURHAM 27707	GS 032 A AC 919 684-6849 FAX 919 684-6810
LEAK, JESSIE ARONOW 1805-A LAKESHORE DR. FAYETTEVILLE 28305	AN 026 A AC 919 323-9933 FAX 910 323-5795	LEE, JAMES MOBLEY 1317 N. ELM ST., STE. 1 GREENSBORO 27401	OTO/HNS 041 A AC 910 379-9445 FAX 910 691-1704	LEIGHTON, STEPHEN LESHER 3983 OLD GREENSBORO RD. WINSTON-SALEM 27101-2162	FP/GPM 034 AC 910 723-9002
LEAMY, GREGORY JOSEPH 4307-A EMERALD FOREST DR. DURHAM 27713	000 AF 919 733-5401	LEE, JENNIFER HEIJUNG 1000 SMITH LEVEL RD., APT. G-15 CARRBORO 27510	AC A S 919 847-7765	LEINBACH, LAURENCE B. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	DR 034 A AC 910 716-3416
LEATHERMAN, HUGH K., JR. 3901 COMPUTER DR. RALEIGH 27609	U 092 AC 919 781-5104 FAX 919 781-9220	LEE, JEROME PAUL 407 COOLIDGE ST., APT. B CHAPEL HILL 27516	032 S 919 932-3924	LEININGER, LINDA SUE UNC, CANCER PREVENTION PROGRAM * CB #7300 CHAPEL HILL 27599-7300	IM/GPM 032 * AC 919 966-4065
LEB, STEPHEN MARC 3100 DURALEIGH RD. KAISER PERMENENTE RALEIGH 27612	GS 092 AC 919 881-5530	LEE, JESSE THOMAS, III 620 S. MEMORIAL DR. GREENVILLE 27834	IM/ON 074 AC 919 752-4610	LEITHE, MARK EARL 3020 NEW BERN AVE., STE. 410 RALEIGH 27610	CD 092 A AC 919 231-6132
LEBAUER, EDMUND JOSEPH 520 N. ELAM AVE. GREENSBORO 27403-1138	CD/IM 041 A AC 910 547-1750 FAX 910 547-1717	LEE, JOSEPH DAVID PO BOX 1105 AHOSKIE 27910	R 008 AC 919 332-4568	LEITNER, THOMAS COURTENAY 412 S. SUTHERLAND AVE. MONROE 28112	U 090 A AC 704 289-4361
LEBAUER, EUGENE SHANER 520 N. ELAM AVE. GREENSBORO 27404	IM/A 041 AC 910 547-1700	LEE, JOSEPH, III 711 W. MOUNTAIN STREET PO BOX 1668 KINGS MOUNTAIN 28086	FP 023 AC 704 739-5456	LEKAN, CAROL CATHERINE 3320 WAKE FOREST RD. RALEIGH 27609	D 092 * AC 919 872-4850 FAX 919 878-3751
LEBAUER, MAURICE LEON 2023 ST. ANDREWS RD. GREENSBORO 27408	GS 041 A L/RT 910 273-3258	LEE, K. STUART 2325 STANTONSBURG RD. GREENVILLE 27834	NS 074 A P AC 919 752-5156 FAX 919 752-0419	LELIEVER, WM. CHARLES 1911 K. M. WICKER DR. SANFORD 27330	OTO/OT 053 AC 919 774-6829
LEBAUER, SAMUEL MORGENSTERN 520 N. ELAM AVE. GREENSBORO 27404	GI/IM 041 AC 910 547-1700	LEE, KATHRYN ANN 132 PUREFOY ROAD CHAPEL HILL 27514	032 S 919 933-6778	LEMLEY, DOUGLAS EDWIN 1511 WESTOVER TERRACE GREENSBORO 27408	IM/RHU 041 A AC 910 373-1537 FAX 910 373-1589
LEBENSON, BERNARD STEPHEN 101 SW CARY PARKWAY, STE. 200 CARY 27511	U 092 A AC 919 467-3203	LEE, KENNETH J. 910 CONSTITUTION DR. APT. 52H DURHAM 27705	032 A S 704 464-3821	LENAHAN, C. RODNEY PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	U 063 A AC 910 295-0250
LECHNER, CHRISTOPHER TODD 20 MCDOWELL STREET ASHEVILLE 28801	011 A AC 704 253-7521	LEE, ROBERT HAMMILL PO BOX 1239 CONOVER 28613	FP 018 A AC 704 464-3821	LENAHAN, DEBORAH SMITHERMAN 2 HOSPITAL DR. LEXINGTON 27292	OPH 029 A AC 704 243-2436
LEDBETTER, JOHN WINSLOW 55 BEAVERBROOK ROAD ASHEVILLE 28804-1537	N 011 L/RT 704 254-3133	LEE, SAE SOON 350 E. PARKER RD. MORGANTON 28655	GS/PDS 012 L 704 437-7395	LENDERMAN, MARK DAY 206 ASHELAND AVE. ASHEVILLE 28801	FP 011 AC 704 258-8681
LEDER, RICHARD ADAM 3816 DUNSINANE DR. DURHAM 27707-5092	DR 032 AC 919 681-2711	LEE, SOONG HYUN 106 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804-1418	P 064 AC 919 443-8002	LENDLE, DONALD LAWRENCE 7990 NORTH POINT BLVD. SUITE 100 WINSTON-SALEM 27106	FP 034 AC 910 896-1100
LEE, ALLEN HENRY P. O. BOX 8 SELMA 27576	GP 051 A P L 919 965-3251	LEE, TERENCE JOHN 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801	AC 704 258-9635 FAX 704 258-9682	LENNON, DAVID STANCI 2221 HOGAN CT. CHARLOTTE 28270	AN 060 A P AC 704 384-4274
LEE, BARRY RUSSELL 631 COX ROAD GASTONIA 28054	U 036 A AC 704 864-7764	LEE, VICTORIA MAY 211 SCHULTZ ST. CHAPEL HILL 27514-1507	032 S 919 932-3675	LENNON, KENNETH CHARLES 929 VALLEY GREEN MAULDIN SC 29662-1697	032 S 919 914-0770
LEE, BRYAN WRIGHT PO BOX 53293 FAYETTEVILLE 28305-3293	000 AF 919 323-6690	LEE, WILLIAM DAVID BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607	FP 092 AC 919 782-0146	LENNON, ROBERT LEE PRESBYTERIAN HOSPITAL CHARLOTTE 28233-3549	AN 060 AC 704 384-4274
LEE, CHOO HYUNG BROUGHTON HOSPITAL MORGANTON 28655	IM/HEM 012 L 704 433-2501	LEE, YEN CHICH PO BOX 33549 CHARLOTTE 28233	AN 000 AC 704 371-4049	LENSCH, DAVID PAUL 215 BRAXLO LANE WILMINGTON 28403	AN 065 A AC 910 763-4555
LEE, DAE HEE 2142 N. CHURCH STREET BURLINGTON 27217	FP 001 AC 910 227-7456	LEEPER, WILLIAM EDWARD, JR. 2525 PINEWOOD RD. GASTONIA 28054	IM 036 L/RT 704 865-5153	LENTZ, ROBERT PRESTON 510 N. ELAM AVE., STE. 202 GREENSBORO 27403	PD 041 AC 910 299-3183 FAX 910 299-1762
LEE, DAVID WAYNE 113 HOSPITAL DR. PO DRAWER 1257 TARBORO 27886	OBG 033 AC 919 823-6333 FAX 919 823-1406	LEET, DOUGLAS CHARLES 3320 WAKE FOREST RD., STE. 100 RALEIGH 27609	U 092 AC 919 790-0036		

LENTZ, SAMUEL SMITH BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1065	OBG/GO 034 A AC 910 716-6673 FAX 910 716-4334	LEVI, GEORGE ALBERT PO BOX 43708 FAYETTEVILLE 28309-3708	OPH 026 A L/RT 910 484-6144	LEWIS, WILLIS EDWARD EASTERN CAROLINA PATHOLOGY PO BOX 3898 WILSON 27895	PTH 098 A AC 919 399-8156
LEONARD, BAXTER COLUMBUS J. 24 SECOND AVE., NE MEDICAL ARTS CLI. HICKORY 28601	FP 018 A AC 704 328-2231	LEVIN, HAL WARREN 219 LEPHILLIP COURT CONCORD 28025	PD 000 AC 704 782-1189	LI, ANSON SHEUNG-WAI 7620 COPPERSMITH COURT RALEIGH 27615	000 R 919 684-8111
LEONARD, DONALD DEAN 1200 N. ELM ST. GREENSBORO 27401	PTH/DMP 041 A AC 910 379-4074	LEVIN, LAWRENCE SCOTT PO BOX 3945, DUMC DURHAM 27710	032 AC 919 681-5079	LIANG, MARK JOSEPH 425-D SHARON-AMITY RD. CHARLOTTE 28211	TR 060 A AC 704 362-1315
LEONARD, JOHN RICHARD, III 2325 STANTONSBURG RD. GREENVILLE 27834	NS 074 A AC 919 752-5156	LEVINE, JONATHAN KEITH 335 N. CASWELL ROAD CHARLOTTE 28204	IM/HEM 060 A AC 704 376-4852	LICAUSE, GINA GARRETT THE DAVIDSON CLINIC PO BOX 1570 DAVIDSON 28036	FP 060 AC 704 892-7905
LEONARD, MICHAEL KENT, JR. 2751 W. 5TH ST. GREENVILLE 27834	074 S 919 830-4897	LEVINE, RONALD H. 2404 WHITE OAK ROAD RALEIGH 27609	PH/PD 092 A AC 919 782-0838	LICHSTEIN, PETER RIBACK DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM 074 AC 919 816-4633
LEONARD, RALPH BEAUMONT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	EM 034 A AC 910 716-4626	LEVINSON, BARI 80 FOREST OAKS DR. DURHAM 27705	CD 026 A AC 910 323-1322 FAX 910 323-1510	LIDE, THOMAS NORWOOD 1244 ARBOR ROAD, #198 WINSTON-SALEM 27104	PTH 034 A L/RT 919 727-0029
LEONARD, WALTER EVAN 130 27TH STREET, S.W. HICKORY 28602	FP 018 L 704 322-1153	LEVINSON, SIDNEY ENGEL 891 W. WILLOW DRIVE CHAPEL HILL 27514-7079	GI/IM 032 AC 919 942-5123 FAX 919 942-5730	LIEBELT, RALPH ARTHUR 2609 N. DUKE ST., STE. 301 DURHAM 27704	ORS 032 A AC 919 471-8431
LEONE, CHERYL LEVINE 1740 MONTCLAIR AVENUE GASTONIA 28054	PTH/NM 036 AC 704 834-2851 FAX 704 834-2154	LEVITIN, PETER MARK 301 E. WENDOVER., STE. 200 GREENSBORO 27401	IM/RHU 041 A AC 910 274-3241	LIEN, LILLIAN FRANCES 215 ANDERSON ST., APT. B DURHAM 27705	032 A S 919 613-1183
LEONE, MICHAEL RALPH 301 E. WENDOVER AVE., STE. #5 PO BOX 10037 GREENSBORO 27404	GS 041 A AC 910 274-8444	LEVITT, STEPHEN ROBERT 8770 HARMONY CHURCH RD. EFLAND 27243	P 032 AC 919 563-9334	LIES, STEPHEN CRAIG 102 HANDLEY PARK CT. GOLDSBORO 27534	OBG 096 A AC 919 734-3344 FAX 919 735-3025
LEONE, PETER ANTHONY UNC, 547 BURNETT-WOMACK BLDG. CB 7030 CHAPEL HILL 27599	ID/IM 000 AC 919 966-2536	LEVY, FREDERIC E. 2450 ABERDEEN BLVD. GASTONIA 28054	OTO 036 A AC 704 868-8400	LIESEGANG, GLEN R. PO BOX 8 BLOWING ROCK 28605	FP 095 * AC 704 295-3116
LEONE, PHILIP GEORGE 1740 MONTCLAIR AVENUE GASTONIA 28054	PTH/DMP 036 AC 704 834-2851 FAX 704 834-2154	LEVY, JILL RANDI 577 S. LINCOLN ST. #1 DENVER CO 80209-4019	R 919 382-2959	LIEU, CHONG HIEUN 146 E. MCLELLAND AVE. MOORESVILLE 28115	PD/GP 049 AC 704 663-1155
LEONHARDT, GARY GENE 114 HEMLOCK DR. GREENVILLE 27858	000 R 919 551-4100	LEVY, STANLEY BENJAMIN 891 WILLOW DRIVE CHAPEL HILL 27514-7077	D 032 AC 919 942-3106 FAX 919 967-1674	LIGHT, ANDREW IRA 1089 X-RAY DR. GASTONIA 28054	GS/TS 036 AC 704 864-8377 FAX 704 866-5206
LEPORE, RALPH 4801 FOREST OAKS DR. GREENSBORO 27406	GP 041 AC 910 674-7117	LEWIS, ANDREW JACKSON, JR. 2801 RANDOLPH RD. CHARLOTTE 28211	OBG 060 AC 704 377-5675	LIGHT, VICKI WEISS COURTVIEW OB/GYN, PA 2550 COURT DR., STE. 204 GASTONIA 28054	OBG 036 A AC 704 854-3600
LEQUIRE, MARK HAYDEN PO BOX 36937 CHARLOTTE RADIOLOGY CHARLOTTE 28236-6937	R 060 A AC 704 355-2270	LEWIS, ANDREW JON 240-A NEW DR., APT. D WINSTON-SALEM 27103	034 A S 910 722-3071	LIGON, HAROLD BELTON 5 LONE PINE ROAD ASHEVILLE 28803	FP 011 L/RT 704 274-1769
LESHER, DONALD TICE 909 N. WASHINGTON STREET RUTHERFORDTON 28139	DR 081 AC 704 286-5233	LEWIS, ARCH RITCHIE 3100 ROUND HILL RD. GREENSBORO 27408	OM/IM 041 AC 910 288-8044	LILES, GEORGE WELCH 691 WILLIAMSBURG DR. CONCORD 28025	GS 013 L/RT 704 932-4169
LESHIN, BARRY BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	D 034 A AC 910 716-6276 FAX 910 748-4204	LEWIS, CHARLES PELL, JR. 813 S. MAIN ST. REIDSVILLE 27320	OPH/OTO 079 A L/RT 910 342-0588	LILES, RICHARD VERNON, JR. 320 YADKIN STREET ALBEMARLE 28001	FP 084 P AC 704 982-9144 FAX 704 982-6854
LESHOCK, RICH 1005 WATSON AVE. WINSTON-SALEM 27103	000 AF 919 722-2663	LEWIS, DANIEL MICHAEL 4311 WOODGLEN LANE CHARLOTTE 28226	D 060 A RT 704 543-7214	LILJEDAHN, RONALD RAY 595 RANSIER DR. HENDERSONVILLE 28739	R/DR 045 AC 704 693-0294 FAX 704 696-1076
LESLIE, JOHN BRUCE BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 681-5991 FAX 919 681-2735	LEWIS, DAVID DUBRUTZ 501 W. 15TH STREET WASHINGTON 27889	FP 007 AC 919 975-2667	LIM, ANDREW KHENG-ANN MOSES CONE HOSPITAL 1200 N. ELM ST. GREENSBORO 27401	000 R 919 379-3900
LESSER, PHILIP STEVEN CAROLINA NEUROLOGICAL 1001 BLYTHE BLVD., #601 CHARLOTTE 28203-5886	CHN/N 060 AC 704 377-9323 FAX 704 331-4060	LEWIS, DEBORAH L. 1109 DRESSER COURT RALEIGH 27609	FP 092 AC 919 872-4900	LIM, JOANNE BIK-SAHN 712 WATSON AVENUE WINSTON-SALEM 27103	034 A S 910 725-2766
LESSEY, BRUCE ARTHUR UNC, DEPT. OF OB-GYN CB 7570 CHAPEL HILL 27599	OBG 032 AC 919 966-5288 FAX 919 966-5214	LEWIS, GEORGE WILLIAM 28893 HATLEY FARM ROAD ALBEMARLE 28001	EM 084 A AC 704 982-4480	LINA, JOHN RAYMOND 203 RIDGVIEW ROAD SOUTHERN PINES 28387	DR/R 063 A * AC 910 215-1400
LESTER, ROBERT HILTON 2550 COURT DR., STE. 204 GASTONIA 28054	OBG 036 A AC 704 854-3600	LEWIS, HENRY, III 405 S. CURTIS STREET AHSKIE 27910	OBG 008 A AC 919 332-2260	LINCOLN, CLINTON ROBERT 2609 N. DUKE ST., BLDG. 900 DURHAM 27704	ORS 032 A AC 919 220-5593 FAX 919 220-6379
LESTINI, WILLIAM FRANCIS 3320 WAKE FOREST RD. RALEIGH 27609	ORS 092 AC 919 876-7676 FAX 919 876-7163	LEWIS, KENNETH EDGAR BOWMAN GRAY, CARDIOTHORACIC SUR MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 919 716-6002	LINCOLN, DAVID OGDEN 69 MCDOWELL ST. ASHEVILLE 28801-4103	ORS 011 A AC 704 255-7526 FAX 704 255-8944
LEUNG, RICHARD KIN-FOOK 158 MEMORIAL COURT JACKSONVILLE 28546	IM 067 AC 910 353-9799	LEWIS, MICHAEL R. PO BOX 629 HUDSON 28638	FP 018 AC 704 728-4875	LINCOLN, MICHAEL SCOTT UNC RESIDENCE HALL 427 CRAIGE DORM CHAPEL HILL 27514	032 A S 919 470-5252
		LEWIS, N. MAXVILLE, JR. PO BOX 990 LENOIR 28645	FP 014 AC 704 728-8224	LIND, HEIDE MARIA 3643 N. ROXBORO ROAD DURHAM 27704	PTH/PCP 000 AC 919 470-5252
		LEWIS, RICHARD STEWART 122 GATES DRIVE WINTERVILLE 28590	074 A S 919 355-8104	LINDEL, WILLIAM MICHAEL 2927 LYNDBURST AVE. WINSTON-SALEM 27103	OBG 034 AC 910 765-9350
		LEWIS, STACY BENTON, JR. 312 MAIN ST. OXFORD 27565	OBG 039 AC 919 693-1082		

LINDER, DONALD EARLE PO BOX 29343 GREENSBORO 27429	AN 041 AC 910 288-6565	LITTLE, ALFRED BOYD 1016 N. ELM ST. GREENSBORO 27401	CD/IM 041 AC 910 272-6153 FAX 910 275-6682	LLEWELLYN, CHARLES E., JR. 3308 CHAPEL HILL BLVD. #110 DURHAM 27707-2643	P 032 A P L 919 493-7298 FAX 919 490-3099
LINDERMAN, JAMES ALAN 167-L S. TRADE ST. PO BOX 2564 MATTHEWS 28106	PD 060 AC 704 847-0572	LITTLE, DONALD FORREST 1718 E. 4TH ST., #601 CHARLOTTE 28204	OBG 060 AC 704 372-8750	LLOYD, EDWARD 2051 W. ACADEMY ST. WINSTON-SALEM 27103-3780	034 A S 910 725-8465
LINDGREN, CHERRYLENE ATTENZA 1601 OWEN DR. FAYETTEVILLE 28304	000 R 910 323-1152	LITTLE, DOUGLAS JONATHAN 136-A CARBONTON ROAD SANFORD 27330	IM/CD 053 AC 919 776-0719	LO PRESTI, JOSEPH JOHN 123 W. MARION ST. SHELBY 28150	N 036 AC 704 480-0505
LINDLEY, JOSEPH J. 7763 LINDLEY MILL RD GRAHAM 27253	GS 001 L/RT 910 227-3621	LITTLE, EDGAR WATSON 1307 W. WENDOVER AVE. GREENSBORO 27408	PD 041 AC 910 574-4280 FAX 910 574-4634	LOBAO, CELSO BENEDITO 2124 W. NASH ST. WILSON 27893	P 098 A AC 919 243-5376 FAX 919 243-5328
LINDOW, LARRY GENE 6301 MORRISON BLVD. CHARLOTTE 28211	IM/ADM 060 A AC 704 362-6200	LITTLE, EDWIN PAUL P. O. BOX 415 PINK HILL 28572	FP 054 AC 919 568-4111 FAX 919 568-6395	LOCEY, MARTIN 305 COURTYARD LANE FAYETTEVILLE 28303	DR 000 AC 910 867-5520
LINDQUIST, RICHARD KURT 2203 S. STERLING ST., STE. 132 MORGANTON 28655	OBG 012 AC 704 437-6122 FAX 704 438-8361	LITTLE, HENRY REECE, JR. 5323 TRENT WOODS DR. NEW BERN 28562-7443	FP 025 A L/RT 919 637-6118	LOCKE, CHARLES JOHN PO BOX 3010 SHALLOTTE 28459	GS 010 AC 910 754-9465
LINDSAY, THOMAS FOWLER BLDG. #1, MEDICAL PARK DR. BREVARD FAMILY PRACTICE BREVARD 28712	FP 000 AC 704 884-9362	LITTLE, KEVIN L. 603 DOLLY MADISON RD. GREENSBORO 27410	FP 041 AC 910 294-6190	LOCKERT, CHARLES RAY 102 MOCKSVILLE AVENUE SALISBURY 28144	ORS 080 AC 704 638-0616
LINDSEY, ANITA KAY 1317 N. ELM ST., STE. #5 GREENSBORO 27401	GS 041 A AC 910 274-8444	LITTLE, LONNIE MARCUS 828 WOODLAND RD. STATESVILLE 28677	GP 049 A L/RT 704 873-7442	LOCKHART, DAVID ARMISTEAD 994 BURRAGE RD., NE CONCORD 28025	PD 013 L/RT 704 786-1144
LINEBERGER, CATHERINE KUHN BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 681-4169 FAX 919 681-2923	LITTLE, ROBERT WINFIELD 2505 S. MEBANE ST. BURLINGTON 27215	PD 001 AC 910 222-0291	LOCKLEAR, GREGORY 395 W. 27TH STREET LUMBERTON 28358	IM/GI 078 A AC 910 739-7551
LINEBERGER, THOMAS H. 1902-C N. SANDHILLS BLVD. ABERDEEN 28315	IM 063 P AC 910 692-4011	LITTLE, SHERRILL TODD 2725 BEXLEY DR. DURHAM 27707	DR 000 A R 919 966-1461	LOCKLEAR, JIMMY 3320 OLD WAKE FOREST RD. PO BOX 18700 RALEIGH 27609	CD/IM 092 AC 919 872-4850
LINFORS, EUGENE WILLIAM PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704	IM 032 A AC 919 477-6900	LITTLE, SUZANNE BROWN 5323 TRENT WOODS DR. NEW BERN 28562	IM/CD 025 L/RT 919 637-6118	LOCKLEAR, ROBERT WAYNE 200 SEVEN OAKS RD., APT. 3D DURHAM 27704-1155	032 S 919 477-4717
LINK, ARTHUR STANLEY, JR. 3310 BROOKVIEW HILLS, #204 WINSTON-SALEM 27103	ID/IM 034 P AC 910 765-8420	LITTLEJOHN, JAMES TALMADGE 6 FAIRWAY PL. ASHEVILLE 28803	IM/CD 011 A L/RT 910 768-8890 FAX 910 659-1609	LOCKSMITH, GREGORY JOHN 510 N. ELAM AVE., STE. 101 GREENSBORO 27403	OBG 041 A C 910 854-8800
LINK, KERRY MICHAEL BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	DR 034 A AC 910 716-4260 FAX 910 716-2870	LITTLEJOHN, THOMAS WILLARD 3098 TRENWEST DR. #A WINSTON-SALEM 27103	OBG/OBS 034 L 910 768-0684	LOCKWOOD, MARILYN ANN 730 WALNUT FOREST RD., APT. #S WINSTON-SALEM 27103	PD/GP 034 AC 035 066-4045 FAX 801 264-6464
LINK, MELVIN ROBERT 66 OLD FORT DR. HILTON HEAD ISLAND SC 29928	OTO 060 L/RT 503 681-7158	LITTLEJOHN, THOMAS WILLARD, III 2805 LYNHURST AVENUE WINSTON-SALEM 27103	FP 034 AC 910 768-8890 FAX 910 659-1609	LODA, FRANK A. D-2 CARR MILL TOWN CTR. CARRBORO 27510	PD 032 AC 919 966-1148 FAX 919 966-7657
LINN, BERNARD SIMPSON ROUTE #4, BOX 233 BANNER ELK 28604-8414	GP/GS 006 AS 704 963-7766	LITTLETON, FREDERICK C.N., JR. 445 BILTMORE CENTER ASHEVILLE 28801	IM 011 AC 704 258-0397	LOEHR, JAMES PAUL 311 BURNETT-WOMACK BLDG. UNC, CB 7220 CHAPEL HILL 27599-7220	PDC/PD 000 AC 919 966-4601 FAX 919 966-6894
LINNANE, JAMES FRANCIS, JR. HAWTHORNE MEDICAL PLAZA 1901 HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103	GI/IM 034 A AC 910 760-4340	LITTLETON, ROBERT ELTON 3622 HAWORTH DR. RALEIGH 27609	OBG 092 AC 919 782-1273	LOEHR, WALTER JOSEPH 2609 N. DUKE ST., STE. 402 DURHAM 27704	GS 032 A AC 919 220-5448 FAX 919 477-5184
LINS, MARK DAVID 329 MALCOLM ROAD SALISBURY 28144	PD 080 AC 704 636-5576	LITTMAN, EVA D. 11 POINCIANA DR. DURHAM 27707	A S 919 782-1273	LOESER, CAROLINE SETON 701 SUMMIT ST., APT. D WINSTON-SALEM 27101	034 A S 910 721-3008
LINTON, EUGENE BELL 154 BENT ST. BR ADVANCE 27006	OBG 034 L 910 765-9350	LITZENBERGER, W. A. DREW 304-M DOCTOR'S BLDG. ASHEVILLE 28801	ON/HEM 000 A R 919 471-2635	LOFTUS, JAMES MORGAN, JR. PO BOX 1606 CONCORD 28026-1606	ORS/SM 013 A AC 704 788-3155 FAX 704 788-3487
LIPFORD, EDWARD HOLDMAN, III CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	PTH 060 AC 704 355-3467 FAX 704 355-2156	LIVERMAN, HENRY JOSEPH P. O. BOX 218, LAZY LANE ENGELHARD 27824	FP 000 L 919 925-3271	LOGAN, WILLIAM SUMNER 1350 S. KINGS DRIVE CHARLOTTE 28207	D 060 AC 704 342-8075
LIPPARD, BARBARA DIANE 802-34 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 758-9044	LIVERMAN, JOSEPH THOMAS, JR. 410 CANTERBURY ROAD SMITHFIELD 27577	FP 051 AC 919 934-5149	LOGEL, ROBERT JOHN 3308 MELROSE ROAD FAYETTEVILLE 28305	ORS 026 A AC 910 484-3114
LIPPITT, ROBERT GARDNER PO BOX 147 SMITHFIELD 27577	U 051 * AC 919 934-5955	LIVINGSTON, ELIZABETH G. 7323 MATTHEWS RD. DURHAM 27712	OBG/OBS 032 A AC 919 471-3921	LOGGIE, BRIAN WM. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS/ON 034 A AC 910 716-6272 FAX 910 716-5414
LIPSEY, JAMES HOLLINS, JR. JUNALUSKA ORTHOPAEDICS 114 HOSPITAL DRIVE CLYDE 28721	ORS 044 AC 704 452-2218	LIVINGSTON, KIMBERLY 3009 NEW BERN AVE. RALEIGH 27610	NS/NER 092 A AC 919 231-3320	LOGUE, STEPHEN STUART 1766 METROMEDICAL DR. FAYETTEVILLE 28304	IM 026 AC 910 483-8080
LIPTON, BARBARA STEINER 919-109TH AVE., NE, APT. 1204 BELLEVUE WA 98004-4496	P 032 A L/RT 206 646-3882	LIVINGSTON, MICHAEL BALFOUR 1001 BLYTHE BLVD., #500 PO BOX 31667 CHARLOTTE 28203-5866	ON 060 A AC 704 338-6300	LOHAVICHAN, CHOOMSANG NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304	NEP/IM 026 A AC 919 484-8114 FAX 910 484-1564
LISANBY, SARAH HOLLINGSWORTH 50 SPARGER SPRINGS LANE DURHAM 27705-1771	P 032 R 919 684-2258	LIVINGSTON, NANCY T. 3824 CHIPPENHAM ROAD DURHAM 27707	P/PYA 032 AC 919 493-3597	LOHAVICHAN, VIRAT 1314 MEDICAL DR., #101 FAYETTEVILLE 28304	CD/IM 026 AC 910 323-1315
		LJUNG, MARTHA LEE 206 HICKORY BRANCHES CLOSE WINTERVILLE 23890	EM 096 AC 919 731-6060		

LOHR, DERMOT 20 VANCE CIRCLE LEXINGTON 27292	PH 029 A L/RT 704 246-2626	LONG, THOMAS DRUMWRIGHT PO BOX 1058 ROXBORO 27573	IM 073 A AC 910 599-3212	LOWE, LISA HORTON 843 LOCKLAND AVENUE WINSTON-SALEM 27103	034 A R 910 716-2468
LOHR, JACOB ANDREW UNC, COMMUNITY PEDIATRICS CB 7225	PD 032 AC	LONG, THOMAS THERON, III 920 N. CHURCH STREET CONCORD 28025	G/IM 013 A P AC 704 783-1490 FAX 704 783-1493	LOWE, STEPHAN BECHTLER SALEM ORTHOPAEDIC ASSOC. PA PO BOX 25007 WINSTON-SALEM 27114	ORS/HS 034 AC 910 768-1270 FAX 910 765-6375
LOHR, LLOYD DERMOT 7 MEDICAL PARK DRIVE LEXINGTON 27292	OBG 029 A AC 704 243-2431	LONG, WALTER NATHANIEL, JR. 505 THIRD AVENUE, SW TAYLORSVILLE 28681	FP 002 AC 704 632-9736	LOWE, WILLIAM WAYNE 3328 JURA DR. FAYETTEVILLE 28303	NPM 026 AC 910 323-6882
LOMAX, CHARLES WESTON 510 N. ELAM AVE., STE. 301 GREENSBORO 27403	OBG 041 AC 910 299-8020 FAX 910 299-8134	LONG, WILLIAM EVERETT P. O. BOX 1239 CONOVER 28613-1239	FP 018 A AC 704 464-3821	LOWERY, GAYLA SUE PO BOX 1788 HICKORY 28603-1788	TR 018 AC 704 326-3856
LOMAX, DONALD HENRY 1710 W. INNES ST. KETNER CENTER SALISBURY 28144	FP 080 L 704 636-5626	LONG, WILLIAM JOSEPH 402 E. SUGAR CREEK RD. CHARLOTTE 28213	FP/GER 060 AC 704 596-0822	LOWNES, MILTON MARKLEY, JR. PO BOX 188 DUDLEY 28333-0188	GP 096 L/RT 919 735-3112
LOMBARD, R. ELIZABETH PO BOX 459 ROCKWELL 28138	FP 080 L 704 279-7227	LONGINO, FRANK HENRY 1914 FOREST HILL DR. GREENVILLE 27834	GS/TS 074 L/RT 919 758-1747	LOWRY, BRIAN PATRICK 204 CHERYL CIRCLE GREENVILLE 27858-8912	IM 074 S 919 321-1254
LOMBARDI, VINCENT A. 8320 UNIVERSITY EXECUTIVE PARK SUITE 104 CHARLOTTE 28213	P 060 AC 704 333-7722	LONON, ROBERT WARREN, JR. 801 GREEN VALLEY RD. GREENSBORO 27408	AN 041 AC 910 373-8555	LOWRY, GARNETT MARCUS 425 HILLSBOROUGH ST. APT. 8B CHAPEL HILL 27514	032 A S 919 933-0363
LOMBOY, CARL TRINIDAD 230 18TH ST. CIRCLE SE HICKORY 28602	CD/IM 018 A P AC 704 324-4804 FAX 704 324-4804	LOOMER, LANCE 203 COX BLVD. GOLDSBORO 27534	ON/IM 096 A AC 919 734-9455	LOWRY, JOY SIGMON 204 CHERYL CIRCLE GREENVILLE 27858-8912	PD 074 S 032
LONDON, DEBORAH LOUISE RT. #2, BOX 561-D AYDEN 28513	FP 074 R 919 747-2921	LOOMIS, RALPH CHARLES 7 MCDOWELL STREET ASHEVILLE 28801	NS 011 A AC 704 255-7776	LOWRY, MICHAEL HUNTER 312-A MCCAULEY ST. CHAPEL HILL 27516	032 A S 919 967-6468
LONDON, WILLIAM LORD 2609 N. DUKE ST., STE 801 DURHAM 27704-3048	PD/PHO 032 A AC 919 220-4000 FAX 919 220-2616	LOOMIS, TERRI ANN 1011-B BROWNLEA DR. GREENVILLE 27858	IM/PD 000 R 960 000-0000	LOWRY, OTIS MEGEL SPRING HOPE CLINIC PO BOX 1090 SPRING HOPE 27882	FP 064 L 919 478-5344
LONG, CAROL ANN 131 MCDOWELL ST. ASHEVILLE 28801-4434	PD 011 AC 704 254-4337 FAX 704 252-2245	LOPER, PETER LOUIS 2015 RANDOLPH RD. #211 CHARLOTTE 28207-1200	PUD/CCM 060 AC 704 358-3044	LOWRY, R. FRANK 4024 BARRETT DR., STE. 104 RALEIGH 27609	OPH 092 A AC 919 787-3241
LONG, CATHY ROMINE 70 JONES CREEK RD. FRANKLIN 28734	AN 056 AC 704 524-9026	LOPEZ, C. DEJESUS P. O. BOX 1358 ELIZABETHTOWN 28337	GS/GP 009 A AC 910 862-3112	LUBANSKI, ROBERT EUGENE, JR. 3412 UPTON COURT WILMINGTON 28409	AN 065 AC 910 392-7572
LONG, CLIFFORD JAMES PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	OBG 063 A AC 910 295-0286	LOPEZ, MANUEL EMILIO 700 TILGHMAN DR, STE. 720 DUNN 28334	IM 000 AC 919 892-4941 FAX 910 892-0975	LUCAS, DEBORAH MARIA 401 MOCKSVILLE AVE., STE. 100 SALISBURY 28144-2711	DR 080 A AC 704 633-1023
LONG, ELIZABETH SIMMONS 1143 HAWTHORNE RD. WINSTON-SALEM 27103	034 A S 919 725-6875	LORENSEN, GILDA JANE 2500 BLUE RIDGE RD., STE. 300 RALEIGH 27607-4050	OBG 092 AC 919 881-8560	LUCAS, JACK A. 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 A AC 704 342-4323 FAX 704 347-1842
LONG, EUGENE MONROE, II KERNODLE CLINIC 219 N. GRAHAM-HOPEDALE ROAD BURLINGTON 27217	GYN 001 A AC 910 227-1287 FAX 910 229-2316	LORIMER, WILLIAM VAN 2609 N. DUKE ST., STE. 205 DURHAM 27704	IM/OM 032 A AC 919 220-5264	LUCAS, KATHLEEN E. 1209 MAGNOLIA ST. GREENSBORO 27401-8117	PD 041 AC 910 274-0106 FAX 910 274-3068
LONG, FRANK EDWARD 1054 BURRAGE ROAD, N. E. CONCORD 28025	OBG 013 A AC 704 788-4151	LORIO, WILLIAM PAUL 3824-L COUNTRY CLUB RD. WINSTON-SALEM 27104	IM 034 A R 910 716-2011	LUCAS, ROBERT THEODORE, JR. 1350 KINGS DRIVE CHARLOTTE 28207-2134	PD 060 A AC 704 342-8200
LONG, FRED JOSEPH, JR. PO BOX 20127 RALEIGH 27619	GS 092 AC 919 571-1170	LOUGHLIN, HOWARD HOPKINS 1601 OWEN DR. FAYETTEVILLE 28304-3482	PD 026 AC 910 678-7296 FAX 910 678-7279	LUCEY, DONALD TRUESDELL 2800 BLUE RIDGE BLVD. STE. 403 RALEIGH 27607	U 092 A AC 919 781-7113 FAX 919 781-7115
LONG, HEIDI J. ROUTE #2, 201 W. PURVIS ST. ROBERSONVILLE 27871	074 A S 919 795-4123	LOUK, DOUGLAS K. 400 N. ELM ST. HIGH POINT 27622	OBG 046 A AC 910 889-4353	LUKING, SCOTT ALFRED 520 MAPLE AVE., STE. B REIDSVILLE 27320	FP 000 AC 919 634-3960
LONG, JAMES EUGENE 106 SCALES PL. L-Z GREENVILLE 27834	074 S 919 752-8758	LOVE, DAVID EUGENE 513 N. JUSTICE ST. HENDERSONVILLE 28739	OBG 045 A AC 704 693-0736 FAX 704 693-7152	LUKING, WILLIAM STEPHEN 520 MAPLE AVENUE REIDSVILLE 27320	FP 000 AC 919 634-3960
LONG, JIM T., JR. 70 JONES CREEK RD. FRANKLIN 28734	AN 056 AC 704 524-9026	LOVE, HARRY MORROW PIERCE 785 PALMER ROAD MILL SPRING 28756	ORS 075 A AC 404 255-1933	LUND, HERBERT ZACHAREUS 3610 KIRBY DR. GREENSBORO 27403-1023	PTH/D 041 A L 910 379-4074
LONG, MAREEN ANN 200-8 ROLLINS DR. GREENVILLE 27834	074 S 919 355-1950	LOVE, JAMES MCLEAN 1305 W. WENDOVER GREENSBORO 27408	N/IM 041 A AC 910 275-0779	LUND, JOHN JEFFERSON PO BOX 3209 WILSON 27895	CD/IM 098 A AC 919 243-7161
LONG, MICHAEL HARRISON 723 OAKBLUFF CIRCLE CHARLOTTE 28216	ORS 000 AF 704 339-1000 FAX 704 339-1449	LOVELACE, RANDY SCOTT 18 BAYWOOD DR. WINTERVILLE 28590-9615	074 S 919 355-5307	LUNDBERG, ANDREW HAYWARD BOWMAN GRAY MEDICAL STUDENT MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 S 910 765-9279
LONG, PAUL DEMARS 1505 WESTOVER TERR. GREENSBORO 27408	ORS 041 A * AC 910 275-0927 FAX 910 275-4834	LOVETT, JOHN WILSON 1905 GLEN MEADE RD. WILMINGTON 28403	U 065 AC 910 763-6251	LUNDBLAD, NANCY E. WILSON 3710 RICHEY ROAD YAKIMA WA 98902-1553	000 R 919 966-5296
LONG, RONALD MORGAN 1717 W. NEW HOPE RD. GOLDSBORO 27530	AN 096 A AC	LOVETTE, JAMES ANDREW 2080 QUEEN STREET WINSTON-SALEM 27103	034 S 910 724-4537	LUNSFORD, TERRY CARLTON 1513 W. THOMAS STREET ROCKY MOUNT 27801	000 AF 919 443-8540 FAX 919 443-8521
LONG, STEPHEN N. PO BOX 1058 ROXBORO 27573	IM 073 A AC 910 599-3212	LOVETTE, KENNETH MAURICE TARBORO CLINIC TARBORO 27886	OBG 033 AC 919 343-0161	LUPO, SUSAN ELIZABETH 1400 LINDA LANE CHARLOTTE 28211	AN/IM 060 A AC
		LOVIN, VICKIE WEST RT. #2, BOX 195 CONOVER 28613	GYN 018 AC 704 322-4920	LUPSE, RAYMOND MORRIS 603 COX ROAD GASTONIA 28054	GYN/GO 036 A AC 704 866-0111

LUPTON, CARROLL CRESCENT 3300 STARMOUNT DRIVE GREENSBORO 27403-1037	CRS 041 A L/RT 910 299-9255	LYNN, ARTHUR SIMONTON, JR. 3411 GRAYSTONE PLACE CONOVER 28613	IM/CD 018 A AC 704 322-1128 FAX 704 327-9431	MACFEE, MICHAEL SCOTT 192 LEO JENKINS CANCER CTR. GREENVILLE 27858	GO/OBG 074 AC 919 816-3587
LUPTON, EMMETT STEVENSON P. O. BOX 177 ALAMANCE 27201	A L/RT 910 228-1288	LYNN, ROBERT PO BOX 12403 NEW BERN 28561-2403	P 025 AC 919 636-0700	MACGREGOR, DREW ALAN BOWMAN GRAY, DEPT. OF ANES. MEDICAL CENTER BOULEVARD WINSTON-SALEM 27157-1009	CCM/IM 034 AC 919 922-3229
LUPTON, FREDERICK ARTHUR, III 1301 W. WENDOVER AVE. GREENSBORO 27408	D 041 A P AC 910 272-3152	LYNN, THOMAS EDWARD 1912 RUIN CREEK ROAD HENDERSON 27536	FP 091 AC 919 492-3152	MACHEMER, CHRISTINE ANNA 3325 CHAPEL HILL BLVD STE. 205 DURHAM 27707	P 032 AC 919 489-8066
LUPTON, THOMAS D., JR. BOX 44, AZALEA GARDENS GREENVILLE 27858	A S 919 830-1783	LYON-SMITH, MARY E. ALLEGHANY COUNTY HEALTH DEPT. 501 HOSP. RD., RT. 2, BOX 36 SPARTA 28675	FP 003 AC 910 372-5606 FAX 919 372-5645	MACHEMER, ROBERT BOX 3802, DUMC DURHAM 27710	OPH 032 AC 919 684-3891 FAX 919 681-6474
LURIE, SCOTT NORD 501 BILLINGSLEY RD. CHARLOTTE 28211	P 060 AC 704 358-2820 FAX 704 358-2716	LYON, JOHNITA 106 SCALES PL. B-4 GREENVILLE 27834	A S 919 752-4856	MACK, RONALD BRIAN 2516 WOODBERRY DRIVE WINSTON-SALEM 27106	PD 034 AC 910 727-8108
LURY, KENNETH MICHAEL 105 GRIMSBY PL. JACKSONVILLE 28540	DR 067 AC 910 577-2461	LYONS-CLARKE, AMIE 3404 WAKE FOREST RD., STE. 300 RALEIGH 27609	A S 919 954-7200	MACKAY, JAMES CALVIN 302 W. RENOVAH CR. WILMINGTON 28403-1248	IM/PUD 065 L/RT 910 762-1529
LUSK, JOHN ALEXANDER, III 3113 NORTHAMPTON DR. GREENSBORO 27408-5220	IM/ON 041 L 910 299-4855	LYONS, MICHAEL S. 1321 NEW CASTLE RD. #G-16 DURHAM 27704	AF 919 954-7200	MACKEL, DAVID FREDERICK 1027 FLEMING STREET HENDERSONVILLE 28739	ORS 045 AC 704 692-5781
LUTHER, ANNETTE M. H. 2928 MAPLEWOOD AVE. WINSTON-SALEM 27103	GYN 034 AC 910 768-9877 FAX 910 768-9989	LYSKO, JANE E. ST. JOSEPH'S HOSPITAL DEPT. OF PATHOLOGY ASHEVILLE 28801	A S 919 471-1012	MACKENZIE, KAREN MARIE 1000 SMITH LEVEL RD. A2 CARRBORO 27510	A * S 919 932-8710
LUTIN, CHARLES DAVID PO BOX 1410 BELMONT 28012	EM/FP 060 AC 919 250-8823	MAAS, SABINE MATHILDE 5001 STOKES ROAD GREENVILLE 27834	A S 919 752-3809	MACLAUCHLIN, WILLIAM THOMPSON 237 8TH ST. NW CONOVER 28613	FP 018 A L/RT 704 464-2170
LUTMAN, GEORGE BENTON 1535 WESTMONT DR. ASHEBORO 27203	PTH 000 RT 910 629-3665	MABE, PAUL ALEXANDER, JR. 1123 S. MAIN STREET REIDSVILLE 27320	S 919 342-4286 FAX 919 349-5980	MACMILLAN, DOUGLAS PIERCE, JR. 404 JONES FERRY RD., APT. F-20 CARRBORO 27510	A S 919 968-3698
LUTTERLOH, ISAAC HAYDEN, JR. 1817 CARTHAGE ST. SANFORD 27330-7007	IM 053 L/RT 919 775-3911	MABINE, RITA KAY 3208 BRASSWOOD CT., APT. 12 GREENVILLE 27834-6113	FP 000 AC 919 342-4286 FAX 919 349-5980	MACMURDO, SCOTT ANDERSON 21 LINDEN ST., APT. 320 QUINCY MA 02170-1834	S 910 584-8795
LUTZ, CHARLES LARRY P. O. BOX 1020 LENOIR 28645	IM/GI 014 AC 704 758-5544 FAX 704 758-5544	MABRY, EDWARD BLOXTON 1305 W. WENDOVER AVENUE GREENSBORO 27408	074 S 919 758-0899	MACNICHOL, GLENN EDWARD PO BOX 1054 MARION 28752	AN 059 AC 704 652-7040
LUTZ, DAVID J. 1541 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-3355	MABRY, FREDERICK HARRISON, JR. 418 KING STREET LAURINBURG 28352	OBG 041 AC 910 274-6355	MACQUEEN, DONALD MILES 2321 DELANEY AVENUE WILMINGTON 28403	A/PTD 065 A AC 910 763-1661
LUTZ, JAMES DWIGHT 235 ESTATE DR. HENDERSONVILLE 28739	AN 045 L/RT 704 693-9669	MAC, HARJIT BALA P. O. BOX 1230 ALBEMARLE 28002	PD 083 AC 704 983-3314	MACRI, ANTHONY JOHN 424 DOGWOOD DR. EDEN 27288	PTH 079 AC 910 623-9711
LUVIS, L.D.A. CLAUDIUS 1018 HEATHERLOCH DR. GASTONIA 28054	IM 036 AC 704 867-1306	MAC, SURENDRAPAL SINGH P. O. BOX 1230 ALBEMARLE 28001	PM 084 AC 704 983-3314	MADDOX, CHARLES DEATON 4-B DOCTOR'S PARK ASHEVILLE 28801	IM 011 AC 704 253-2865 FAX 704 253-9694
LUYANDO, YVONNE 2511 RIDGEWOOD RD. CHAPEL HILL 27516	FP 092 AC 919 881-5360	MACALPINE, ORVILLE DUNCAN 12 BEAR CREEK LANE, #BLD 105 ASHEVILLE 28806-1600	ORS/HS 084 A AC 704 667-5553	MADDOX, THOMAS WILBUR PO BOX 32090 2800 BLUE RIDGE ROAD RALEIGH 27622	GS/VS 092 AC 919 781-0710
LYDAY, WILLIAM DAVIE 225 HAWTHORNE LN., STE. 301 CHARLOTTE 28204	TS/GS 060 A AC 704 377-5978	MACARTHUR, ROBERT DOUGLAS, JR. 321 BERKSHIRE ROAD CHARLOTTE 28209-1103	PD 011 A L/RT 704 667-5553	MADDOX, WILLIAM TOWERS PO BOX 7239 ASHEVILLE 28802	CD 011 AC 704 254-8054
LYE, KEVIN DANIEL 227 OAKWOOD COURT WINSTON-SALEM 27103	034 A S 910 777-0538	MACCAULAY, ROBERT JOSEPH, JR. 180 FOY DR. ROCKY MOUNT 27804	034 S 910 723-4528	MADDUX, JOSEPH MICHAEL 1205 OAKENCROFT COURT LEWISVILLE 27023	CDS/FP 000 AF 910 768-9535 FAX 910 768-4155
LYERLY, HERBERT KIM BOX 3551, DUMC DURHAM 27710	GS 032 A AC 919 681-8350	MACCARTHY, JUSTIN D. 353-C WESTERN BLVD. JACKSONVILLE, NC 28546	U 064 A AC 919 443-3136	MADLINE, LEE ALLEN 2731 WILDWOOD COURT WINSTON-SALEM 27103	000 A R 919 748-2011
LYERLY, MARK ANDREW 1815 WHITNEY LANE SALISBURY 28146-7082	NS 080 A AC 704 633-5400 FAX 704 642-0088	MACCIOLI, GERALD A. 2800 BLUE RIDGE RD. STE. 204 RALEIGH 27607	OTO 067 A P AC 910 353-7588	MADHURE, ANITHA 1234 TREYBROOK CIRC. #1200 GREENVILLE 27834	074 S 919 758-1234
LYKINS, KIMBERLY GLENN 1035 LINCOLNTON ROAD SALISBURY 28144	FP 084 AC 919 542-6311 FAX 919 966-6923	MACDONALD, DONALD EWAN 1623 E. SUNSET DR. MONROE 28112-4340	AN/CCM 092 AC 919 783-3034 FAX 919 781-7465	MADRY, HERBERT RAYMOND, JR. 2105 WHITE OAK ROAD RALEIGH 27608	DR 092 A AC 919 833-9838
LYLE, CARL BLACKBURN, JR. 175 WINTERSAGE FEARRINGTON VILLAGE POST PITTSBORO 27312	IM 000 AC 919 542-6311 FAX 919 966-6923	MACDONALD, HENRY JOHN, JR. 709 PROFESSIONAL DR. NEW BERN 28560	P 090 S/RT 704 289-5431	MAGNER, JAMES ARTHUR ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858	IM/END 074 AC 919 816-2567
LYLES, EVELYN MCMASTER ONE ST. DUNSTONS ROAD ASHEVILLE 28803	GYN 011 A AC 704 253-4821	MACDONALD, KENNETH G., JR. DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858	OTO 025 A AC 919 816-4171 FAX 919 816-3809	MAGOD, MARC EMANUEL 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408	IM/GI 041 A AC 910 378-9906
LYNCH, CHERYL JEFFRIES 711 HERMITAGE ROAD BURLINGTON 27215	IM 001 A AC 919 229-9254	MACDONALD, WILLIAM WEBSTER 1023 EDGEHILL DRIVE CHARLOTTE 28207	GS/ABS 074 A AC 704 373-1541 FAX 704 334-9480	MAGOLAN, JEROME JOSEPH, JR. 2801 BLUE RIDGE RD., STE. 200 RALEIGH 27607	OPH 092 * AC 919 571-0081
LYNCH, JOHN FRANKLIN, JR. 1207 OVERLAND DR. HIGH POINT 27262	PD 046 A L/RT 910 886-4049	MACEDO, NELSON T. 2416 PROFESSIONAL DR. PO BOX 7546 ROCKY MOUNT 27804	OBG 060 A AC 704 373-1541 FAX 704 334-9480	MAGRANE, BRIAN PATRICK ECU, DEPT. OF FAMILY MEDICINE GREENVILLE 27858-4354	074 R 919 816-4611
LYNCH, KATHRYN JO DIAMOND 2201 SUMMIT ST. DURHAM 27707-2901	000 A S 919 489-9388		NS 064 A AC 919 443-4563	MAGRINAT, GUSTAV CHARLES 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401	HEM/ON 041 AC 910 272-2141
LYNDRUP, ERICA ANNE 137 PUREFOY ROAD #C CHAPEL HILL 27514-4856	032 S 919 968-0057			MAHANEY, JOHN PHILIP, JR. 810 KENNEDY AVE. NEW BERN 28560	FP 025 AC 919 633-1678

MAHARAJH, GARNET D. 1420 ELLEN ST. MONROE 28110	PD 090 AC	MALONEY, EUGENE DOUGLAS 1249 HOFFMAN RD. GASTONIA 28054	P 036 AC 704 866-0042	MANN, CHARLES HAYES 226 ASHEVILLE AVE. #40 CARY 27511-6660	OTO 092 A AC 919 859-4744 FAX 919 859-5839
MAHMUD, REHAN DEPT. OF CARDIOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858	074 AC 919 816-5395 FAX 919 551-8296	MALONEY, THOMAS RICHARD 556 PINE RIDGE ROAD RALEIGH 27609-4634	GER/IM 092 L/RT 919 233-9267	MANN, ELIZABETH SPRAGUE UNC, DEPT. OF ANES., CB 7010 223 BURNETT-WOMACK BLDG. CHAPEL HILL 27599	AN 032 A AC 919 966-5136
MAIER, RUDOLPH JOSEPH 1138-C TOMMY'S ROAD GOLDSBORO 27534	N 096 * AC 919 734-2428	MALOY, THOMAS HOWARD 2310 DELANEY AVENUE WILMINGTON 28403	OPH 065 A AC 910 763-3664 FAX 910 763-6020	MANN, JAMES TIFT, III WAKE HEART ASSOCIATES 3020 NEW BERN AVE., STE. 520 RALEIGH 27620	CD 092 AC 919 231-8253 FAX 919 231-9546
MAITLAND, ALEXANDER, III 1 DOCTOR'S PARK ASHEVILLE 28801	U 011 A AC 704 253-5314	MALTBIE, ALLAN ARMSTRONG 1828 N. LAKESHORE DR. CHAPEL HILL 27514	P/PYA 032 AC 919 733-5130	MANN, JOHN DOUGLAS 751 CLINICAL SCI. BLDG. 229-H UNC SCHOOL OF MEDICINE CHAPEL HILL 27599-7025	N/IM 000 A AC 919 966-2526
MAJORS, ROBERT POWELL, JR. 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619	OTO 092 A AC 919 787-7171 FAX 919 787-6427	MALTON, MARK L. 8730 UNIVERSITY CITY BLVD. CHARLOTTE 28213	OPH 060 AC 704 334-2020 FAX 704 334-6073	MANN, PHILIP ROGERS 803 HERMITAGE ROAD BURLINGTON 27215	FP/IM 001 A AC 910 227-3643
MAJORS, ROY ALAN 120 PROVIDENCE ROAD CHARLOTTE 28207	ORS/SM 060 AC 704 339-1000 FAX 704 339-1446	MANCUSI-UNGARO, PETER CURT NEW HANOVER REGIONAL MED. CTR. PO BOX 9000 WILMINGTON 28402-9000	HEM/ON 065 AC 910 343-0161 FAX 910 343-7643	MANN, RICHARD HARVEY DEPT. OF MED/PULMONARY DIV. ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	PUD/IM 074 AC 919 816-4653 FAX 919 816-4887
MAJSTORAVICH, JOSEPH, JR. P. O. BOX 1317 MOREHEAD CITY 28557	OPH 016 AC 919 726-0411	MANDEL, DALE MASON 1219 LEXINGTON AVE., STE. A THOMASVILLE 27360-3416	GS 029 A AC 910 475-7148	MANN, SCOTT GEOFFREY 930 WEST END BLVD., APT. A WINSTON-SALEM 27101-2409	034 A * S 910 721-9098
MAJURE, DAVID ANDREW 119 GALES AVENUE WINSOTN-SALEM 27103	034 A S 910 631-9913	MANDEL, LEE RICHARD 7108 PINEVILLE MATTHEWS ROAD CHARLOTTE 28226	IM 060 AC 704 543-6805	MANNING, ISAAC HALL, JR. 3901 HOPE VALLEY RD. DURHAM 27707	IM 032 A L/RT 919 489-2298
MAKWANA, GIRISH N. 107 GLEN CANNON DR. PISGAH FOREST 28768	AN 088 A AC 704 884-9111	MANDEL, STANLEY ROBERT UNC, OFFICE OF THE DEAN CB 7000, MACNIDER BLDG. CHAPEL HILL 27599	GS/TS 032 AC 919 966-4161 FAX 919 966-7564	MANNING, JOHN MICHAEL, JR. 1812 ELIZABETH AVENUE WINSTON-SALEM 27103	AN 034 R 910 725-4187
MALAGUTI, RAYMOND C. 419 2ND ST. NW, STE. 100 HICKORY 28601	000 AF 704 323-1100 FAX 704 324-3031	MANESS, ARCHIBALD KELLY, JR. 301 E. WENDOVER AVE. GREENSBORO 27401	OBG 041 A AC 910 273-2835 FAX 910 274-4594	MANNING, STUART HALL 2609 N. DUKE ST., STE. 601 CENTRAL MEDICAL PARK DURHAM 27704	IM 032 AC 919 220-5515
MALDONADO, MICHAEL ANTONIO 211 CONNER DR. #16 CHAPEL HILL 27514	RHU/IM 000 R 919 966-4191	MANESS, PAUL FRANKLIN 1010 CENTRAL AVE. BURLINGTON 27215	PD 001 A * L/RT 910 226-6271	MANRING, ERIK ALEXANDER 1714 S. ELM ST. GREENVILLE 27858-4537	074 A R 919 816-4184
MALEKPOUR, BAHMAN 2805 MCLAMB PL. PO BOX 1342 GOLDSBORO 27533	P 096 A AC 919 734-2222 FAX 919 734-2229	MANESS, RUBIN FRANKLIN 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534	PD/A 096 AC 919 734-4736	MANSON, TIMOTHY PATRICK 1601 OWEN DR. FAYETTEVILLE 28304	FP 000 A R 919 323-1152 FAX 919 323-4007
MALENBAUM, BRUCE T. PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	OTO 032 AC 919 479-4100 FAX 919 479-4102	MANFREDI, RITA ANN ECU, PITT COUNTY HOSP. GREENVILLE 27858	EM 074 A AC 919 816-4757	MARADIAGA, GERARDO MARCIAL 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870	IM 042 A AC 919 537-0134
MALLET, HOLLY ANN 3131 HONEYWOOD LN., APT. H ROANOKE VA 24014-2146	032 S 919 967-3828	MANGE, STEPHEN KENNEDY PO BOX 1570 DAVIDSON 28036	PD 060 AC 704 892-7905 FAX 704 892-3889	MARCH, JUAN ALBERTO ECU SCHOOL OF MEDICINE DIV. EMS, PHYS. QUAD BLDG. M GREENVILLE 27858	EM 074 A AC 919 816-2154
MALLETTE, JULIUS Q. PITT COUNTY MEMORIAL HOSPITAL DEPT. OF OB-GYN, 150 GREENVILLE 27858	OBG 074 AC 919 816-4191	MANGUM, ADDISON GOODLOE P. O. BOX 1258 ALBEMARLE 28002	R 084 AC 704 982-5319	MARCHESE, JOHN RICHARD 40 DOCTORS DR. BOONE 28607	OBG 095 AC 704 264-9067
MALLON, WILLIAM JAMES 2609 N. DUKE ST. DURHAM 27705	ORS 032 A AC 919 220-5255	MANGUM, CARLYLE THOMAS, JR. P. O. BOX 429 HIGHLANDS 28741	GP 056 L/RT 704 526-3177	MARCHETTI, LOUIS JOSEPH MIDSOUTH UROLOGY CTR., PA TWO MEMORIAL DR. PINEHURST 28374	U 063 AC 910 295-6782 FAX 910 295-3335
MALLONEE, MICHAEL STEVEN 101 W.T.HARRIS BLVD., STE.5103 CHARLOTTE 28262	OTO/HNS 060 A AC 704 547-1609	MANGUM, COLBY ELIZABETH 121-A S. ROBERSON ST. CHAPEL HILL 27516	032 A S 919 942-4982	MARCOTTE, DAVID BACON 210 FAIRWAY DR. FAYETTEVILLE 28305	P 026 A AC 919 486-5737
MALLORY, JOSEPH BEN STANLY MEMORIAL HOSPITAL 301 YADKIN ALBEMARLE 28002	DR 084 A AC 704 983-4385	MANGUM, GARY LIONELL 202 E. GROVER ST. SHELBY 28150	ORS 023 A AC 704 482-7311	MARCUARD, STEFANO P. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	GI/IM 074 A AC 919 816-4652
MALLORY, MARK ANDREW 15 TARAWA TERRACE #A DURHAM 27705-6415	032 S 919 383-0587	MANGUM, JOHN ROWLAND 555 CARTHAGE ST. SANFORD 27330	FP 053 * AC 919 774-6518 FAX 919 774-1831	MARCUS, RICHARD WM. 600 FIRST PLAZA 1985 TATE BLVD. SE HICKORY 28602	N 018 A AC 704 328-5500
MALLOY, BRIAN JAMES 17 WEDGEWOOD ROAD CHAPEL HILL, NC 27514	000 R 919 942-6835	MANITIUS, EVA MARIA 12412 SHALLOWFORD DR. RALEIGH 27614	IM 092 C 919 872-4650	MARGIOTTI, MARIE 314 FRANKLIN AVE., STE. 105 BERLIN MD 21811-1215	086 AC 910 786-8777
MALLOY, H. REMBERT 2020 NEW WALKERTOWN ROAD WINSTON-SALEM 27101	GS 034 A L/RT 910 723-3729	MANLAPAS, HECTOR CHAN PO DRAWER 158 ROANOKE RAPIDS 27870	IM 042 A AC 919 537-0135	MARION, GAIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 910 716-2247 FAX 919 716-9126
MALONE, JOHN GREEN CAROLINA NEUROLOGICAL CLINIC 1001 BLYTHE BLVD., STE. 601 CHARLOTTE 28203	060 AC 704 377-9323	MANLEY, JAMES JOSEPH 800 HOSPITAL DR. STE. #6 PO BOX 12585 NEW BERN 28561-2585	FP EM/025 AC 919 637-6193 FAX 919 637-6154	MARION, JEREMIAH RICHARD, III 1110 W. MAIN ST. DURHAM 27701-2000	OPH/OS 032 C 704 258-1586 FAX 919 956-9312
MALONE, JOHN HUGH, JR. ARDSLEY MEDICAL GROUP, PA 1452 US HIGHWAY 29 N., STE. 202 CONCORD 28025	IM 013 A AC 704 782-1101	MANLY, DAVID TUPPER 1705 W. 6TH ST., BLDG. H GREENVILLE 27834-2803	P 074 A AC 919 758-4810	MARION, WADE HAMPTON PO BOX 1544 MOUNT AIRY 27030	000 AF 919 789-9041
MALONE, PATRICK EDWARD 1413 BLAIRWOOD DRIVE FAYETTEVILLE 28304	000 AF 919 894-5787	MANLY, ISAAC VAUGHN 725 LAKESTONE DR. RALEIGH 27609	GS/TS 092 L/RT 919 787-0371		

MARKELLO, JAMES ROSS DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE NC 27858	PD 074 AS 919 816-2539	MARSTON, CHARLES THOMAS, JR. 117 TRYON ROAD RUTHERFORDTON 28139	PD 081 A AC 704 286-9049 FAX 704 286-5596	MARTIN, SIDNEY ARNOLD 3141 ESSEX CIRCLE RALEIGH 27608	OM 092 A S/RT 919 782-0911 FAX 919 782-0912
MARKEY, JOSEPH WILLIAM 2422 CLOISTER DR. CHARLOTTE 28211-3914	N 060 AC 704 365-9291	MARSTON, LAURIE MAY 204 ASHEVILLE AVE., STE. 60 TRIANGLE OB-GYN CARY 27511	OBG 092 A AC 919 233-1311	MARTIN, TIMOTHY JOHN WAKE FOREST UNIV. EYE CTR. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OPH 034 * AC 910 716-4091
MARKHAM, ROBERT WADE 624 QUAKER LANE, SUITE 302-B HIGH POINT 27262	D 046 A AC 910 887-3195	MARTERRE, WILLIAM FRANCIS, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS 034 C 910 716-6371	MARTIN, TRACY JEAN 300 E. PARK AVE. #5 CHARLOTTE 28203	EM 000 AC 704 376-7362
MARKS, EDGAR SEYMOUR 5-B FOUNTAIN MANOR DR. GREENSBORO 27405	IM 041 * L/RT	MARTIN, ANN MICHELE 4114 TREETOPS CIRCLE WINTERVILLE 28590	OBG 074 R 919 321-5726	MARTIN, WELLS, III HIGH POINT REGIONAL HOSPITAL DEPT. OF RADIOLOGY HIGH POINT 27260	DR 046 AC 910 884-6037
MARKS, HOWARD F., JR. 1914 MEETING COURT WILMINGTON 28401-2693	CDS/TS 065 P AC 910 251-3766 FAX 910 251-3760	MARTIN, CHARLES ANDREW 2246 SHERWOOD DR. WINSTON-SALEM 27103	000 AF 919 716-4091	MARTIN, WILLIS ELWOOD 3136 SUNSET AVE. ROCKY MOUNT 27804	D/IM 064 AC 919 937-7111
MARKS, JOHN JACOB 2200 BRISBAYNE CIRCLE RALEIGH 27615-4418	GYN 092 AC 919 981-0877	MARTIN, CHARLES R. 120 MEMORIAL DRIVE JACKSONVILLE 28540	PD 067 A P AC 910 353-0581	MARTINEZ, LUCAS J. PO BOX 7546 ROCKY MOUNT 27804-0546	NS 064 A AC 919 443-4563
MARKS, JON STUART 404 LOCKLAND AVE. WINSTON-SALEM 27103	034 S 910 748-1087	MARTIN, CRAIG MACAULAY 1625 NORTHWEST BLVD. WINSTON-SALEM 27104	034 S 910 773-1343	MARTINEZ, MARIA D. 12411 SANDRINGHAM PL. CHARLOTTE 28262-0461	PD 060 A AC 704 637-1123
MARKS, KEVIN 413-B E. PATTERSON PL. CHAPEL HILL 27514	032 S 919 967-4114	MARTIN, DAVID FRANKLIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ORS/SM 034 A AC 910 716-4207 FAX 910 748-6286	MARTINEZ, SALUTARIO DUMC, DEPT. OF RADIOLOGY DURHAM 27710	R 032 A AC 919 684-2711
MARKS, MALCOLM W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PS/GS 034 A AC 910 716-4172 FAX 910 748-6642	MARTIN, DENNIS KEITH 750 MCCARTHY BLVD. NEW BERN 28562	OBG 025 AC 919 633-4005	MARTINIUK, REGINALD MARK 2 HOSPITAL DRIVE LEXINGTON 27292	OPH 029 A AC 704 243-2436 FAX 704 243-2635
MARKS, PHILLIP GLENN 10 MEDICAL PARK DR. STE. #4 LEXINGTON 27292	U 029 AC 919 246-4413	MARTIN, DENNIS LEE 7 MCDOWELL ST. ASHEVILLE 28801	N 011 A AC 704 255-7776	MARUCHECK, JOHN THOMAS 6217 DRESDEN LANE RALEIGH 27612	IM 092 AC 919 420-0411
MARKS, WILLIAM EARL, JR. 1211 VIRGINIA ST. GREENSBORO 27401	AN 041 A AC 910 272-0012	MARTIN, EDWARD STEPHENS 2711 RANDOLPH ROAD, SUITE 501 CHARLOTTE 28207	PD 060 AC 704 374-1736	MARX, HERMAN BENNO 1551 APRICOT ROAD GRANDVIEW WA 98930	FP 000 H
MARKWORTH, JAMES WARREN 1222 MEDICAL CENTER DRIVE WILMINGTON 28401	ORS 065 A AC 910 763-2977	MARTIN, ERIC MEYER 2112 BLAIR BLVD., #3 NASHVILLE TN 37212-4926	034 S 910 724-6414	MARX, JOHN A. CAROLINAS MEDICAL CENTER PO BOX 32861, DEPT. OF EM CHARLOTTE 28232-2861	EM 060 A AC 704 355-3802 FAX 704 355-5609
MAROUSIS, CONSTANTINE GREGORY 5130 SW 86TH TERRACE GAINESVILLE FL 32608-4115	000 R 904 377-5241	MARTIN, FREDERICK ALLEN PO BOX 1957 BANNER ELK 28604	FP 006 AC 704 898-7700	MARX, RICHARD SAMUEL 3310 BROOKVIEW HILLS BLVD #204 WINSTON-SALEM 27103	ID/IM 034 AC 910 765-8420
MARROUM, MARIE-CLAIRE PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232	PTH 060 A AC 704 355-2251	MARTIN, J. PAUL PO BOX 5200 ASHEVILLE 28813	FP/ALD 011 AC 704 254-2700 FAX 704 254-1524	MARZBANI, SIAMAK 601-A N. EIGHTH ST. SMITHFIELD 27577	OBG 000 AC 919 934-3015
MARROW, HENRY GREGORY PO BOX 3000 MOORE REGIONAL HOSPITAL PINEHURST 28374	PTH 063 A AC 910 215-1161 FAX 910 215-1944	MARTIN, JEFFREY DEAN 2149 LONDONDERRY DR. GASTONIA 28054	FP 036 C 704 833-7041	MASILELA, AUBREY MONDE 209 LITCHFIELD PLACE FAYETTEVILLE 28305	IM EM/026 A AC 910 609-6167
MARSDEN, MARGARET E. FERRITER 1511 WESTOVER TERRACE, STE. 108A GREENSBORO 27408	IM 041 AC 910 378-9906	MARTIN, JEFFREY HUGH 1341 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 758-8375	MASON, DAVID PENDLETON 1809 GLEN MEADE ROAD WILMINGTON 28403	OBG 065 A AC 910 762-9807
MARSHALL, BERNARD ANTHONY 802 GREEN VALLEY RD. #108 GREENSBORO 27408	OBG 041 AC	MARTIN, MATTHEW BRUNSON 311 W. WENDOVER AVE. GREENSBORO 27408	GS 041 A AC 910 275-8415 FAX 910 275-3124	MASON, ERIC W. PO BOX 18139 RALEIGH 27619	AN/CC 092 AC 919 783-3034
MARSHALL, CHARLES FOSTER, JR. EASTOVER MEDICAL PARK II 2620 E. 7TH ST., STE. 300-C CHARLOTTE 28204	OPH 060 A AC 704 377-4448	MARTIN, MICHAEL JAY 125 BALDWIN AVE. CHARLOTTE 28204	IM 060 A AC 704 338-6300 FAX 704 549-8726	MASON, HOWARD KEITH 212 N. MCDOWELL ST., STE. 110 CHARLOTTE 28204	P 060 A AC 704 358-9404
MARSHALL, LESLIE PATRICIA 816 VESTAVIA WOODS DR. RALEIGH 27615-4606	IM 092 AC 919 881-5330	MARTIN, PATRICK D. 1201 MEDICAL CENTER DR. WILMINGTON 28401	P 065 AC 919 251-8414	MASON, JOHN BOHANNON DUMC, BOX 3000 DURHAM 27710	000 A R 919 684-3170
MARSHALL, SHEILA LEE 1401 BENJAMIN PARKWAY GREENSBORO 27408	000 AF 919 545-5000	MARTIN, PAUL GRAY PO BOX 25505 3314 HEALY DR., STE. 105 WINSTON-SALEM 27114	N 034 AC 910 760-2121	MASON, LOCKERT BEMISS 1224 COUNTRY CLUB RD. WILMINGTON 28403-2519	GS 065 L/RT 910 762-1520
MARSHBURN, ELISHA THOMAS, JR. 3739 RESTON CT. #16 WILMINGTON 28403-6124	IM 065 A L/RT 910 350-0206	MARTIN, PHILIP L. 2801 BLUE RIDGE RD., STE. 200 RALEIGH 27607	OPH 092 AC 919 571-0081	MASON, THOMAS LEE 19207 STABLEFORD LANE HUNTERSVILLE 28078-8554	EM 000 R 704 896-1868
MARSHBURN, PAUL BARTOW CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861	OBG/REN 060 C 704 355-3153	MARTIN, RICHARD W. 327 MOCKSVILLE AVE. PO BOX 1665 SALISBURY 28145-1665	GS 080 A P AC 704 637-2750 FAX 704 637-5514	MASON, WILLIAM TERRY 400 MOCKSVILLE AVENUE SALISBURY 28144	ORS 080 A AC 704 633-6044 FAX 704 633-9377
MARSICANO, THOMAS H. 4125 BEN FRANKLIN BLVD. STE. 100 DURHAM 27704	CDS/VS 032 AC 919 471-9332	MARTIN, ROBERT CHARLES 3100 DURALEIGH RD. RALEIGH 27615	ORS 092 AC 919 881-5524	MASOUD, JAVED 723 EDITH STREET BURLINGTON 27215	CD/IM 001 AC 910 229-6486
MARSIGLI, ADOLFO HECTOR 110 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	ORS/HS 064 A AC 919 443-8830	MARTIN, ROBERT GALE 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927	OPH 063 A AC 910 295-2100 FAX 910 295-5339	MASSAGEE, JAMES TERRILL PO BOX 10373 3723-B W. MARKET ST. GREENSBORO 27404	AN 041 AC 910 299-6343
MARSIGLI, EDUARDO OSCAR 110 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	ORS 064 A AC 919 443-8830			MASSENGILL, G.K. 3308 TIMBER LAKE ROAD RALEIGH 27604	032 A S 919 471-6176 GS 092 A L/RT 919 872-6924

MASSENGILL, SUSAN FOSTER 4909 SW 95TH TERRACE GAINESVILLE FL 32608	PD/PNP 000 AC 904 392-4436 FAX 904 392-7107	MATTHEWS, JOHN DAIL 3312 BATTLEGROUND AVE. GREENSBORO 27410	OPH 041 A P * AC	MAXWELL, JOHN GARY PO BOX 9025 WILMINGTON 28402-9025	GS 065 A AC 910 343-0161 FAX 910 762-6800
MASSEY, CHARLES CASWELL, JR. 2015 RANDOLPH RD. STE. 201 CHARLOTTE 28207-1200	CRS 060 A AC 704 333-1259 FAX 704 333-0371	MATTHEWS, JOHN LYLE 11 COBBLERIDGE COURT DURHAM 27713	P 032 A R 919 419-0113	MAXWELL, KEITH MELVIN 41 OAKLAND ROAD ASHEVILLE 28801-4807	011 AC 704 251-1357
MASSEY, MARGA FAITH 2 BROWER CIRCLE DURHAM 27705	000 R 919 684-8111	MATTHEWS, MARJORIE E.F. 105 RHUM PLACE GARNER 27529	FP 092 A * AC 919 779-0777	MAY, ALFRED T., III BOX 1239 SPRING HOPE 27882	FP 064 A AC 919 478-5412
MASSEY, THOMAS NEELY, JR. 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211-5019	CD/IM 060 AC 704 372-3350	MATTHEWS, MARK ROBERT PO BOX 29327 GREENSBORO 27429	R 041 A AC 910 854-6546	MAY, CHARLES RAYSOR, III 1787 ROANOKE ROAD FAYETTEVILLE 28304	AN 026 A P AC 910 323-9933
MASTERS, DAVID LEE 1414 TREYBROOKE CIR. GREENVILLE 27834	074 S 919 757-0539	MATTHEWS, ROBIN DEMPSEY 101 W. T. HARRIS BLVD. STE. 5201 CHARLOTTE 28262	OBG 060 AC 704 548-1221	MAY, HARVEY CRAIG 4323 CANOEBROOK ROAD CHARLOTTE 28210	GYN 060 L/RT 704 552-0083 FAX 704 377-1933
MASTERS, KIM JAMES CHARTER ASHEVILLE PO BOX 5534 ASHEVILLE 28813	P/CHP 011 A AC 704 253-3681	MATTHEWS, ROLAND D. 147 TARLETON AVENUE BURLINGTON 27215	FP 001 L/RT 910 227-2933	MAY, JOHN SCOTT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1034	OTO 034 A AC 910 716-4161 FAX 910 716-3857
MASTERS, MICHAEL JASON 108 HOSPITAL DR. CLYDE 28721	D 044 AC 704 456-7343	MATTHIAS, WEEZA MAHEC FAMILY PRACTICE CTR. 118 W.T. WEAVER BLVD. ASHEVILLE 28801	FP 000 R 704 257-4740	MAY, RONALD BRUCE PO DRAWER 12610 NEW BERN 28561	PD/HEM 025 AC 919 636-4920 FAX 919 636-4970
MASTRANGELO, MICHAEL ROCCO 1515 DOCTOR'S CIRCLE WILMINGTON 28401-7498	GI/IM 065 AC 910 763-5182 FAX 919 763-1219	MATTIS-GRAVES, KRISTINE ANN PO BOX 821 OLD MOCKSVILLE ROAD STATESVILLE 28687	P 060 AC 704 873-8446	MAY, WILLIAM JOSEPH 1824 GEORGIA AVE. WINSTON-SALEM 27104	GYN/OBG 034 A L/RT 910 761-5032
MATALON, RALPH GABRIEL 1620 SCOTT AVENUE CHARLOTTE 28203	AN 060 AC 704 377-5772	MATTOX, HUITT EVERETT 1700 S. TARBORO ST. WILSON 27893	OBG 098 L/RT 919 237-7800	MAYBIN, RICHARD MADDEN PO BOX 96 LAWNDALE 28090-9802	GP/HYP 023 A L 704 538-8532
MATARAGNON, ANTHEA HUANG 101-B MCMASTERS ST. CHAPEL HILL 27516	032 A S 919 968-3685	MATTOX, JAMES DWIGHT, JR. 2990 BETHESDA PL. STE. 602A WINSTON-SALEM 27103	P 034 AC 910 768-8281	MAYBODI, MITRA BOX 2761, DUMC DURHAM 27710	000 S 919 489-0380
MATHES, GORDON LAWRENCE, JR. 180 FOY DR. ROCKY MOUNT 27804	U 064 A AC 919 443-3136 FAX 919 443-3847	MATTOX, WILLIAM JOSEPH 1960 S. 16TH STREET WILMINGTON 28401	FP 065 A AC 910 343-9991	†MAYER, EUGENE STEPHEN UNC, CB 7165, WING C DECEASED--11-2-94 CHAPEL HILL 27599-7165	GPM 032 919 966-2461
MATHEWS, EMMETT C., JR. 1350 S. KINGS DR. CHARLOTTE 28207-2198	CD 060 AC 704 342-8095	MATTSSON, AKE ECU DEPT. OF PSYCHIATRY GREENVILLE 27858-4354	P/CHP 074 AC 919 816-2673	MAYER, NORMAN MICHAEL 1200 N. ELM ST. GREENSBORO 27401	EM 041 AC 910 379-4040
MATHEWS, JENNIFER LEE 23 SPRING COVE RD. ASHEVILLE 28804	000 R	MAURERHAN, DAVID ROBERT 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS 060 AC 704 373-0544	MAYER, WALTER BREM 2420--407 ROSWELL AVENUE CHARLOTTE 28209	IM 060 A L/RT 704 333-4322
MATHEWS, VINCENT P. BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NER/R 034 AC 910 716-7312 FAX 910 716-2870	MAUGEL, LARRY EDWIN 1350 S. KINGS DR. CHARLOTTE 28207	FP 060 AC 704 342-8337	MAYNARD, CHARLES DOUGLAS BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1088	NM 034 A AC 910 716-7095 FAX 910 716-2029
MATHIESEN, KENNETH MARLIN 191 EVERGREEN LANE BRYSON CITY 28713	FP/A 087 L/RT 704 488-6844	MAULDIN, FRANK WILLIAM GRAYSTONE EAR, NOSE AND THROAT PO BOX 2484 HICKORY 28603	OTO 018 AC 704 322-3725 FAX 704 322-2389	MAYNARD, DAVID RUSSELL 1211 VIRGINIA ST. GREENSBORO 27401	AN 041 A AC 910 855-0767
MATHIS, JAMES LARRY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	P 074 AC 919 816-2660	MAULDIN, GARY EUGENE PO BOX 219 CULLOWHEE 28723	AN 050 A AC 704 293-7436	MAYNARD, EUGENE HAROLD, JR. 95 LEONARD AVENUE WASHINGTON PA 15301	FP 000 A R 412 223-3100
MATHY, CHRISTIAN B. 1402 BROAD ST. DURHAM 27705-3535	032 S	MAULTSBY, JAMES ALEXANDER 501 N. BRIGHT LEAF BLVD. SMITHFIELD 27577	ORS/PM 051 AC 919 934-1337 FAX 910 274-0950	MAYNOR, BOBBY RAY, JR. 615 PROFESSIONAL DR. PO BOX 1058 ROXBORO 27573	IM 073 A AC 910 599-3212
MATLACK, ROBERT KEPLER, JR. 1535 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 758-5707	MAUNEY, FRANK MAXTON, JR. #7 STUYVESANT ROAD ASHEVILLE 28803-2692	CDS/TS 011 A P AC 704 274-0888 FAX 704 252-6114	MAYNOR, JAYNE PATRICE 207 E. 14TH STREET PO BOX 2370 LUMBERTON 28359	AN 078 A AC 910 323-9933
MATTERN, WILLIAM DOUGLAS N. C. MEMORIAL HOSPITAL CHAPEL HILL 27599	NEP/IM 032 AC 919 966-2561 FAX 919 966-4251	MAURO, MATTHEW ANTHONY 101 CATAWBA COURT CHAPEL HILL 27514	DR 032 AC 919 966-1461	MAYNOR, KENRIC ALLEN DUKE MANOR APTS. 1-H 128 S. LASALLE ST. DURHAM 27705	032 A S 919 382-8640
MATTESON, RHONDA JEAN 1912 RUIN CREEK RD., STE. 101 HENDERSON 27536	FP 091 AC 919 492-3152	MAUSKOPF, ALICE ELIZABETH 2600 STUART DR. DURHAM 27707-2836	D 032 A * AC 919 220-8300 FAX 919 220-6604	MAYO, JOSEPH DIXON, JR. 949 MEADOW LANE HENDERSON 27536	032 L/RT 919 438-3155
MATTHEWS, BRIAN LEWIS BOWMAN GRAY, DEPT. OF OTO MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OTO 034 A AC 910 716-4161 FAX 910 716-3857	MAUTERER, DAVID JOHN 445 BILTMORE AVE., STE. 505 ASHEVILLE 28801	GS 011 AC 704 253-1529	MAYO, KATHY DIANE 3900 BROWNING PL., STE. 201 RALEIGH 27609	P 074 R 919 787-7125
MATTHEWS, CYNTHIA PIKE 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408	OBG 041 A AC 910 275-5391	MAX, RICHARD JAY 3821 MERTON DR. RALEIGH 27609	DR 092 AC 919 787-8221	MAYO, MARY ANNE 616 CROSSTIMBERS DR. DURHAM 27713-9133	PD 032 A R 919 551-4169
MATTHEWS, DAVID CARY 2215 RANDOLPH ROAD CHARLOTTE 28207	PS 060 A AC 704 372-6846 FAX 704 342-0752	MAXWELL, JAMES HEATH 4 LOCH RIDGE DR. GREENSBORO 27408-3868	DR 041 A AC 910 854-6546 FAX 910 230-1851	MAYO, PHILIP DOUGLAS 2307-G NORWOOD AVE. GOLDSBORO 27534	IM/PUD 096 A AC 919 734-1779 FAX 919 734-7570
MATTHEWS, GEORGE POWERS P. O. BOX 609 ROSE HILL 28458	GP 031 L/RT 910 289-2291	MAXWELL, JAMES HENRY 3501 PRESTWICK DR. FAYETTEVILLE 28303	A AC 919 483-6694	MAYRAND, ELIZABETH 508 PLYMOUTH AVE. SALISBURY 28144-8529	PTH 080 L/RT 704 638-1078

MAYS, OLIVER AIKEN 408 TAYLOR PLACE GOLDSBORO 27530-5346	PH 096 A L/RT 919 735-0305	MCCALL, DUNCAN ALEXANDER 503 BROOKDALE DR. STATESVILLE 28677	RHU/IM 049 AC 704 873-4909	MCCONNACHIE, CHARLES CHRIS. PO BOX 477 FLAT ROCK 28731	ORS 000 H 704 693-3002
MAZHAR, IQBAL 420 PEACOCK ST. AHOSKIE 27910	OPH 008 AC 919 332-8016	MCCALL, MARVIN MATHER, III P. O. BOX 32861 CHARLOTTE 28232	IM/CD 060 A AC 704 355-3165	MCCONNELL, MARY HELEN 67 BALDWIN RD. ARDEN 28704	PD 011 L/RT 704 684-2407
MAZZELLA, WILLIAM JOHN 409 SMITH AVENUE #2 CHAPEL HILL 27516	032 A * S 919 966-5502	MCCALL, MICHAEL ALVIN P. O. BOX 1229 MARION 28752	FP/GER 059 A AC 704 433-2492	MCCONNELL, MICHAEL ELLIS ECU SCHOOL OF MEDICINE BRODY BUILDING GREENVILLE 27858	PDC 074 AC 919 816-5601
MAZZINI, MELISSA ANN 624 WEST END BLVD. APT. A4 WINSTON-SALEM 27101	034 A S 910 723-1978	MCCALL, WILLIAM HERBERT 930 COUNTRY CLUB RD. ASHEVILLE 28804	OPH 011 A L/RT 704 252-6017	MCCONNELL, ROBERT WILLIAM EASTERN RADIOLOGISTS #9 DOCTORS PARK GREENVILLE 27834	R/NM 074 A AC 919 752-0166 FAX 919 752-0166
MCADAMS, CHARLES R., JR. 6331 SARDIS ROAD CHARLOTTE 28270-3450	GS/GYN 060 L/RT 704 366-3609	MCCALL, WILLIAM, JR. 1405 PLAZA DRIVE WINSTON-SALEM 27103	910 716-2911 FAX 910 716-6830	MCCONNELL, ROSANNA CAROL 705-A S. MARSHALL ST. WINSTON-SALEM 27101	034 A S 910 722-6878
MCADOO, JESSICA DAWN 136 PUREFOY RD., APT. A CHAPEL HILL 27514-4864	032 S 919 408-0122	MCCALLUM, ROBERT DAVID 210 HOSPITAL DRIVE COLUMBUS 28722	A/IM 034 AC 910 765-4131	MCCONVILLE, JOSEPH FRANCIS 3120 MILHAVEN LAKE DR. WINSTON-SALEM 27106-6306	AN 034 AC 910 765-2259
MCAFFEE, REBECCA DEAL NEW HANOVER REG. MED. CTR. PO BOX 9000 WILMINGTON 28402-9000	PTH 065 A AC 910 343-7074 FAX 910 343-7829	MCCANN, RICHARD LUCAS BOX 2990, DUMC DURHAM 27710	GS 000 AC 704 894-5810 FAX 704 894-5690	MCCONVILLE, ROBERT HOWARD, JR. 611 WICKER ST. SANFORD 27330	FP/GER 053 AC 919 774-6023 FAX 919 774-6023
MCALISTER, JAMES ALLEN, JR 1901 RANDOLPH RD. CHARLOTTE 28207	PTH/CLP 060 A AC 704 375-6792	MCCARTHY, DESIREE MONIQUE 200 BARNES ST., APT. 1-E CARRBORO 27510	VS/GS 032 A AC 919 684-2620 FAX 919 681-7934	MCCOOL, JAMES ALVIS 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	PTH 034 AC 910 760-5840
MCALISTER, LINDA THERESA 511 OWEN DR. FAYETTEVILLE 28304	OBG 026 A AC 910 323-5433	MCCARTHY, FRANCIS MICHAEL 701 LUKE ST., STE. C PO BOX 14 EDENTON 27932-0014	A S 919 942-4924	MCCORMICK, CAROLYN BRUMM 2606 N. ELM ST. LUMBERTON 28358	FP 078 A AC 910 738-3718
MCALISTER, DAVID WHITNEY 2711 RANDOLPH RD., STE. 512 CHARLOTTE 28213	OBG 060 A AC 704 333-4104	MCCARTNEY, CHERYL FAINTUCH UNC, CB #7160 CHAPEL HILL 27599	ORS 021 AC 919 482-5011 FAX 919 482-0390	MCCORMICK, GEORGE MITCHELL PINEHURST NEUROLOGY PO BOX 1749 PINEHURST 28374	N 063 A RT 910 295-6868
MCALISTER, JAMES GRAY, III 521 E. JONES ST. RALEIGH 27601-1137	P/NTR 092 * AC 919 821-9112 FAX 919 821-2137	MCCARTNEY, CHERYL FAINTUCH 126 MACNIDER BLDG. #202 CHAPEL HILL 27599	P 032 AC 919 966-4551	MCCORMICK, JOHN THOMAS 401 MULBERRY ST. SW. STE. 103 LENOIR 28645	ORS 014 A AC 704 758-7091
MCALISTER, RUSSELL G., JR. CATO RESEARCH LTD. 4364 S. ALSTON AVE., STE. 201 DURHAM 27713-2280	CD/PA 032 A AC 919 361-2286	MCCARTY, DAVID EDWARD 804 BERKLEY ST. DURHAM 27705-4202	032 S 919 490-6196	MCCOY, JOSEPH BENNETT, JR. 3646 SEDGEWOOD CIR. CHARLOTTE 28211	GYN 060 L/RT 704 377-0461
MCALPINE, DAVID CHARLES 2801 RANDOLPH ROAD CHARLOTTE 28211	OBG 060 AC 704 377-5675	MCCARTY, GREGORY S. 3136 SELWYN AVENUE CHARLOTTE 28209	EM 036 A AC 704 834-2279	MCCOY, MARY CATHLEEN UNC, DEPT. OF OB-GYN, CB 7570 214 MACNIDER BLDG. CHAPEL HILL 27599	000 AC 919 966-1601
MCAULIFFE, JOHN EDWARD 3709 WESTRIDGE CIRCLE DR. ROCKY MOUNT 27804	AN 064 AC 919 443-2125	MCCARTY, RALPH LEEVES 400 AVINGER LANE DAVIDSON 28036	CRS/GS 060 A L/RT 704 333-1259	MCCOY, RALPH CARLISLE 6320 S. BRADLEY OVERLOOK WILMINGTON 28403	PTH 065 A AC 910 343-7074
MCBRIDE, ALLEN JOSEPH BLUE CROSS/BLUE SHIELD OF NC PO BOX 2291 DURHAM 27702	FP/ADM 032 A AC 919 490-4332 FAX 919 493-8028	MCCASKILL, LLOYD CURTIS P. O. BOX 788 MAXTON 28364-0788	GP/FP 083 A AC 910 844-5681	MCCOY, THOMAS HATTON PO BOX 35228 CHARLOTTE 28235	ORS 060 * AC 704 339-1000
MCBRIDE, J. MARVIN, JR. 1109 DRESSER COURT RALEIGH 27609	FP 092 AC 919 872-4900 FAX 919 872-7746	MCCASKILL, SAMUEL GAULT, JR. RUIN CREEK ROAD HENDERSON 27536	OBG 091 AC 919 492-8576	MCCRACKEN, JOSEPH STUART 2609 N. DUKE ST., STE. 802 DURHAM 27704	OPH 032 A AC 919 220-5439 FAX 919 220-6023
MCBRIDE, ROBERT BENNIS, JR. 101 W.T.HARRIS BLVD.#1110 CHARLOTTE 28262	ORS 060 AC 704 339-1073	MCCCLAIN, LINDA 5305-JZ WRIGHTSVILLE AVENUE WILMINGTON 28403	OBG 065 AC 910 799-2168	MCCRARY, JOHN A., III 1671 8TH ST. DR., NW HICKORY 28601	OPH 018 A AC 704 322-6040
MCCABE, DEBORAH CHRISTINE 716 SANDERSON DR. DURHAM 27704	000 AF 919 470-4000	MCCLELLAN, DANIEL LEE 902 COX ROAD, STE. G GASTONIA 28054	GS 036 AC 704 864-7821	MCCRORY, MICHAEL ELLIOTT 2609 N. DUKE ST. STE. 303 DURHAM 27704	DR 032 A P AC 919 220-5109
MCCABE, JAMES CARDEN 1302 MEDICAL CENTER DR. WILMINGTON 28401	IM/NEP 065 AC 910 343-9800 FAX 910 343-0674	MCCLELLAND, WILLIAM ALFRED 5300 BERRYWOOD LANE MONROE 28110-9385	090 A AC 704 292-1250	MCCUEN, BROOKS WALTON, II BOX 3802, DUMC DURHAM 27710	OPH 032 A AC 919 684-6749 FAX 919 681-6474
MCCAIN, JOHN LEWIS PO BOX 3185 WILSON 27895	RHU/IM 098 A AC 919 243-0790 FAX 919 237-6114	MCCLOSKEY, SCOTT MICHAEL 415 N. CENTER STE., STE. 302 HICKORY 28601	NS 018 AC 704 327-9740	MCCULLEN, BOBBY K., JR. 2311 ABERDEEN BLVD., STE. C GASTONIA 28054	OPH 036 A AC 704 853-3937
MCCAIN, KENNETH FRANKLIN 223 HARPER STREET WINSTON-SALEM 27104	A 034 P AC 910 765-3756	MCCLORE, KENNETH EDWARD, JR. RT. #1, BOX 434 GREENVILLE 27834	074 S 919 752-1999	MCCULLOCH, HARLAN ARTHUR PO BOX 36351 CHARLOTTE 28236	AN 060 A AC 704 377-5772
MCCAIN, RAETTA BEVAN 406 HARDING ST. GREENVILLE 27858	000 R 919 752-6585	MCCLORE, MARK WARREN 3320 WAKE FOREST RD., STE. 100 RALEIGH 27609	U 092 AC 919 790-0036	MCCULLOUGH, CHARLES T., JR. 129 MCDOWELL ST. ASHEVILLE 28801	ORS 011 AC 704 258-8800
MCCAIN, TRENT WINSLOW BOWMAN GRAY MEDICAL SCHOOL STUDENT BOX 2892 WINSTON-SALEM 27103	034 S 910 716-4584	MCCLORE, MATTHEW W. 5A RIVER BIRCH ROAD DURHAM 27705	032 A S 919 684-4055 FAX 919 681-8197	MCCULLOUGH, DAVID LEGARDE BOWMAN GRAY, DEPT. OF UROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	A P AC 910 716-4131 FAX 910 716-5711
MCCALL, CHARLES EMORY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	IM/ID 034 AC 910 716-4584	MCCOLLUM, DONALD EUGENE BOX 2919, DUMC DURHAM 27710	ORS 032 A AC 919 684-4055 FAX 919 681-8197	MCCUNIFF, ANN JONES 1025 WESSYNGTON RD. WINSTON-SALEM 27104	ON/TR 034 A AC 910 748-4981
		MCCONNATHA, BUFF PO BOX 5444 WILMINGTON 28403-0884	FP EM/000 AF 910 686-0071 FAX 910 343-0674	MCCUNIFF, DENNIS EDWARD 1025 WESSYNGTON ROAD WINSTON-SALEM 27104	OBG 034 AC 910 768-3632

MCCUSKEY, WILLIAM HANES CAPE FEAR IMAGING ASSOCIATES 4608 CEDAR AVE., STE. 106 WILMINGTON 28403	R 065 AC	910 395-4668	MCELVEEN, JOHN T., JR. CAROLINA EAR & HEARING CLI. PC 3404 WAKE FOREST RD., STE. 303 RALEIGH 27609	OTO 092 AC	919 876-4327 FAX 919 876-6800	MCGRATH, KEVIN MICHAEL 106 TIMBER HOLLOW CT. #156 CHAPEL HILL 27514	A R 919 929-3333
MCCUTCHEEN, THOMAS M., JR. 1213 WALTER REED ROAD FAYETTEVILLE 28304	PD 026 AC	910 484-6121 FAX 910 484-6322	MCENTIRE, JERRILL LEE 700 AIRPORT RD. MARION 28752	FP 059 AC	704 668-7694	MCGREGOR, JUDITH CRAIG BURKE RADIOLOGICAL ASSOCS. PA PO BOX 265 RUTHERFORD COLLEGE 28671-0265	DR 012 A P AC 704 874-4088
MCCUTCHEON, WILLIAM B., JR. 2014 WILSHIRE DR. DURHAM 27707	TS/CDS 032 A L/RT	919 489-4236	MCFADDEN, DWIGHT J., III 2 GROVE PARK DURHAM 27705-6131	032 S		MCGRORY, EDWARD JOSEPH, JR. 3900 OLD WAKE FOREST ROAD RALEIGH 27609	OPH 092 AC 919 872-3242
MCDANIEL, EUGENE MARVIN, JR. 1141 N. ROAD ST., STE. I ELIZABETH CITY 27909-3371	OBG 070 AC	919 338-0101 FAX 919 331-1598	MCFADDEN, JAMES STUART 35 MCDONALD RD. WEST PINEHURST 28374	AN 063 AC	910 295-2920 FAX 910 295-2920	MCGUIRE, JOHN O'BRIEN 16 MCDOWELL STREET ASHEVILLE 28801	GS/SVS 011 A AC 704 252-3366 FAX 704 258-0891
MCDANIEL, JACK PASCHAL 1320 MEDICAL DRIVE FAYETTEVILLE 28304-4442	OBG 026 A AC	910 323-3301	MCFADDEN, JOHN CHRISTOPHER 312 N. ELM ST. HIGH POINT 27262	FP 000 AC	910 889-6664	MCGUIRT, WILLIAM FREDERICK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OTO/ON 034 A AC 910 716-4161 FAX 910 716-3857
MCDANIEL, WILLIAM JASON, JR. P. O. BOX 10707 RALEIGH 27605	ORS 092 AC	919 781-5600 FAX 919 782-6578	MCFADDEN, THOMAS CORNELIUS, JR. 102 GARNER ROAD GREENVILLE 27834	GS 000 R	919 816-4629	MCGUIRT, WYMAN THOMAS 901 GOODWOOD ROAD WINSTON-SALEM 27106	000 S
MCDEAVITT, JAMES THOMAS 1100 BLYTHE BLVD. CHARLOTTE INST. REHABILITATION CHARLOTTE 28203	PM 060 A AC	704 355-4330 FAX 704 355-4231	MCFADYEN, OSCAR LEE, JR. 524 VALLEY ROAD FAYETTEVILLE 28305	IM 026 A L/RT	910 484-0221	MCINNIS, ANGUS GUY 1123 S. MAIN STREET REIDSVILLE 27320	FP 079 AC 910 342-4286
MCDEVITT, NOEL BRUCE 4 MEMORIAL DR. EAST PO BOX 3550 PINEHURST 28374-3550	PS/MFS 063 A P AC	910 295-1917 FAX 910 295-1481	MCFALLS, VERNON WENDELL 624 QUAKER LN. STE. 203A HIGH POINT 27262-3891	PD 046 AC	910 882-4187	MCINTOSH, ARCHIBALD NOCK 219 S. MAIN STREET MARION 28752	GP 059 A L 704 652-4211
MCDONALD, BRIAN 2330 HILTON AVE. #17 DURHAM 27707	032 A S	919 403-9413	MCFARLANE, MICHELLE ALDONSA 1608 W. NORTHWEST BLVD., APT. F WINSTON-SALEM 27104	034 S	910 722-6637	MCINTOSH, DALE PATRICK 1480 CHAFFIN ROAD WOODLEAF 27054	000 AF 919 768-9510
MCDONALD, CARY CRANE 106 JUNIPER PL. CHAPEL HILL 27514	EM 092 A AC	919 419-1230	MCGANN, KAREN PATRICIA BOWMAN GRAY, DEPT. OF FAM. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A AC	910 716-2230	MCINTYRE, FREDERICK LINDSEY, JR. 219 SCOTTLYNN DR. ASHEVILLE 28806	000 AF 704 254-8883
MCDONALD, GARY LOWELL 285 MCDOWELL ST. ASHEVILLE 28803	OTO 011 A AC	704 252-1853	MCGARRITY, MICHAEL SCOTT 1515 DOCTORS CIRCLE WILMINGTON 28401-7498	END/IM 065 AC	910 763-6700	MCINTYRE, ROSS WILLIAM FORSYTH MEM. HOSPITAL 3333 SILAS CREEK PKWY. WINSTON-SALEM 27103	AN 034 A AC 910 681-4774
MCDONALD, JAMES PATRICK 624 QUAKER LANE, STE. D-200 HIGH POINT 27262	046 C	910 841-6262	MCGEARY, SCOTT ALAN 3100 DURALEIGH RD. RALEIGH 27612	PD/ID 092 AC	919 881-5583	MCINTYRE, STEPHEN ROSS 1940 BRIARWOOD DR. BOX 10204 HICKORY 28603	FP 018 AC 704 294-1116
MCDONALD, JOHN MATTHEW 326 N. HAWTHORNE ROAD WINSTON-SALEM 27104-3202	000 S	919 723-4961	MCGEE, JOHN ASBURY, JR. 2617 BRIARCLIFF PL. CHARLOTTE 28207	GYN 060 A RT	704 343-3400 FAX 704 343-3428	MCJILTON, ROY ALAN 4303 LUDGATE ST. LUMBERTON 28358	OTO 078 AC 910 738-4226 FAX 910 738-8844
MCDONALD, JOHN MATTHEW 326 N. HAWTHORNE ROAD WINSTON-SALEM 27104-3202	000 S	919 723-4961	MCGEE, ROBERT SAUNDERS, JR. 6308 LAKEBEND COURT GREENSBORO 27410	PTH 034 S	910 665-1990	MCKAY, CLINTON HULL 8919 PARK ROAD, DC34 CHARLOTTE 28210	IM 060 A L/RT 919 225-1761
MCDONALD, RALPH N. 230 18TH ST., CIR. SE HICKORY 28602	CD/IM 018 A P AC	704 324-4804 FAX 704 324-4804	MCGHEE, TERENCE BARCLAY 7 MCDOWELL STREET ASHEVILLE 28801	N/IM 011 A AC	704 255-7776	MCKAY, HAMILTON W., JR. 2711 RANDOLPH RD. STE. 400 CHARLOTTE 28207	AI 060 A AC 704 372-7900 FAX 704 376-2216
MCDONALD, SKYE DIANN ROUTE #7, BOX 100 CHAPEL HILL 27514	AN 000 R	919 968-3208	MCGILL, JOHN CHARLES 703 HILLSIDE DR. KINGS MOUNTAIN 28086	FP 023 L/RT	704 739-5278	MCKAY, JAMES HAMILTON WOODROW 200 SEVEN MILE RIDGE RD. BURNSVILLE 28714	FP 061 A AC 704 675-4116
MCDONALD, TARA DOIREANNE 444 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	034 S	910 748-0109	MCGILLICUDDY, DENIS MICHAEL 604 MEDICAL DR. GREENVILLE 27834	ORS 074 A AC	919 758-1777	MCKAY, MICHAEL DIXON 3320 WAKE FOREST RD. RALEIGH 27609	GI 092 AC 919 872-4850
MCDONELL, CHARLES FRANKLIN, JR. 210 13TH AVE. PL. NW HICKORY 28601	OBG 018 AC	704 322-3017	MCGIMSEY, JAMES FRANKS, JR. 100 VALDESE AVE. MORGANTON 28655	IMP 012 L/RT	704 433-9377	MCKEITHEN, MURDOCH RITCHIE 708 FREDERICK AVE. LAURINBURG 28352-9231	OBG 083 L/RT 910 276-4432
MCDONOUGH, KELLY JO 1716 COLE MILL ROAD DURHAM 27712-3206	032 A S	919 383-3523	MCGINNIS, LAMAR SCOTT, III 3729 POMFRET LANE CHARLOTTE 28211	RO 000 A AC	704 362-1315	MCKENNA, WILLIAM R. 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801	ID 011 AC 704 258-9635
MCDUGAL, EMORY GARY 3412 GRAYSTONE PLACE CONOVER 28613	VS 018 AC	704 322-9105	MCGINNIS, LEE ANN M. 3716 POMFRET LANE CHARLOTTE 28211-3726	AN 060 AC	704 338-2372	MCKENZIE, EDWARD BURT 2525 W. INNES ST. SALISBURY 28144	GS 080 L/RT 704 633-2328
MCDOWELL, EDWARD LEON 2205 CROSSWINDS COURT KANNAPOLIS 28083	000 AF	704 788-3155	MCGINTY, KAYE LUCAS 250 18TH STREET CIRCLE, SE HICKORY 28602-1361	ORS/HS 018 A AC	704 322-5172	MCKENZIE, SHEPPARD ALLEN, III 3805 COMPUTER DRIVE RALEIGH 27609	OBG/IM 092 AC 919 781-6200
MCDOWELL, ROBERT WARREN 320 SHERRYBROOK DR. RALEIGH 27160	GP 092 L/RT	919 832-5389	MCGIRTY, MURPHY FRANK, JR. BOX 39 ATLANTIC 28511	CHP/ADP 074 C	919 816-3483	MCKENZIE, WAYLAND NASH P. O. BOX 248 ALBEMARLE 28002	GP 084 A L/RT
MCDUFFIE, ROBERT STANLEY 325 VANDERBILT RD. ASHEVILLE 28803-2949	OBG 011 L/RT	704 274-2795	MCGOWAN, ROBERT WALTER, III RFD #2, BOX 78A GUILFORD ME 04443	ORS 000 RT	919 225-1761	MCKEOWN, WILLIAM DAVID 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408	IM/GER 041 A AC 910 378-9906
MCDUFFIE, SCOTT RAMSEY 12411 TIMBER BEND DR. LITTLE ROCK AR 72211-3384	IM 000 R	501 224-4810	MCGOWEN, TIMOTHY WADE 1425 PLAZA DR., BOX 25007 WINSTON-SALEM 27103	AF ORS/SRS 034 A AC	919 716-4338 910 768-1270	MCKINLEY, PHILIP HOWARD 3111 MAPLEWOOD AVENUE WINSTON-SALEM 27103-3994	OPH 034 AC 910 768-3240 FAX 910 768-3533
MCELLIGOTT, JACINTA MARY ECU SCHOOL OF MEDICINE DEPT. PHYSICAL MED & REHAB. GREENVILLE 27858	PM 074 A AC	919 816-4440 FAX 919 551-9158	MCGRATH, JAMES STUART 3116 N. DUKE ST. DURHAM 27704	FP 032 AC	919 479-6200	MCKINNEY, JOHN J., JR. PIEDMONT INTERNAL MED. PA 1632 NATIONAL HIGHWAY THOMASVILLE 27360	IM 029 AC 910 885-7311

MCKINNEY, SANDRA H. 5146 ROTHERFIELD COURT CHARLOTTE 28277-2661	FP 060 AC 704 543-6805 FAX 704 543-9948	MCMANUS, KEITH ERIC BOX 380, 801 W. THIRD ST. SILER CITY 27344	IM 060 AC 704 541-1172	MCNUTT, ROBERT A. 7110, 5039 OLD CLINIC BLDG. UNC, DEPT. OF MEDICINE CHAPEL HILL 27599	IM 032 AC 919 966-2276
MCKINNEY, WILLIAM MARKLEY BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1078	N 034 A * AC 910 716-4494 FAX 910 716-9334	MCMANUS, HUGH FORREST, JR. 3331 WHITE OAK RD. RALEIGH 27609	IM/FP 097 P AC 910 667-2634	MCPHAIL, SCHUBERT DEAN 1517 N. CHURCH ST. GREENSBORO 27405	OBG 041 A AC 910 379-8460 FAX 910 274-7718
MCKINNON, MARK STEVEN FAHEC 1601 OWEN DRIVE FAYETTEVILLE 28304	026 R 910 678-7259	MCMANN, AMY ELIZABETH 865 LOUISE CIRCLE DURHAM 27705	032 A S 919 383-2497	MCPHERSON, HARRY THURMAN 3915 NOTTAWAY ROAD DURHAM 27707	END/IM 032 AC 919 684-2186
MCKNIGHT, MARTHA ANNE 225 TALL TIMBERS DR. PINEHURST 28374	P/CHP 063 AC 910 692-2447 FAX 919 571-3425	MCMANUS, KEITH ERIC BOX 380, 801 W. THIRD ST. SILER CITY 27344	IM 092 A L/RT 919 787-9758	MCPHERSON, MILTON LEE, JR. 920 CHURCH ST., N. CONCORD 28025	CCM/IM 013 AC 704 782-1060
MCLAIN, BILL REID 189 KEATS ROAD MOORESVILLE 28115	FP 049 A RT 704 663-3584	MCMILLAN, JAMES FULFORD 1301 LIVE OAK PARKWAY WILMINGTON 28403	FP 019 AC 919 663-0085 FAX 919 663-0289	MCPHERSON, SAMUEL DACE, JR. 39 CHESWICK DURHAM 27707	OPH 032 L/RT 919 682-9341
MCLAIN, LEE WILLIAM, JR. 4207 LAKE BOONE TRAIL #200 RALEIGH 27607-6520	N 092 A AC 919 782-3456 FAX 919 782-5117	MCMILLAN, MARSHALL P. KOURI MEDICAL CLINIC PO BOX 10649 CHARLOTTE 28212	IM 092 L/RT 910 762-8178	MCQUADE, JOHN FRANCIS, III PO BOX 12566 NEW BERN 28561	CD/IM 025 AC 919 636-6222 FAX 919 636-5385
MCLAMB, JOSEPH TIMOTHY 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534	ORS 096 A AC 919 736-2157 FAX 919 580-0424	MCMILLAN, ROBERT MONROE 2610 DIX STREET RALEIGH 27609	P 065 L/RT 910 762-8178	MCQUEEN, FRED DOUGLAS, JR. P. O. DRAWER 1257 HAMLET 28345	FP 077 AC 910 895-3138
MCLAMB, SAMUEL BAGGETT, JR. 201 COX BOULEVARD GOLDSBORO 27534	IM 096 A AC 919 734-9455	MCMILLAN, THOMAS HENRY, JR. 2439 CROYDON RD. CHARLOTTE 28209-1617	A L/RT 910 787-0518	MCQUEEN, JAMES AUBREY 418 KING STREET LAURINBURG 28352	PD 083 AC 910 276-7570
MCLANAHAN, CHARLES SCOTT 1010 EDGEHILL ROAD, N. CHARLOTTE 28207-1830	NS 060 A P AC 704 376-1605	MCMILLAN, WILLIAM OWEN, JR. COASTAL AHEC PO BOX 9025 WILMINGTON 28042-9025	IM 060 L/RT 704 355-5100 FAX 704 355-5180	MCRAE, MARVIN EVERETT 6100 W. FRIENDLY AVE. APT. 4202 GREENSBORO 27410-4008	D 041 A L/RT
MCLEAN, AUGUSTUS ALEXANDER, JR P. O. BOX 98 MURFREESBORO 27855	GP 008 A L/RT 919 398-3789	MCMILLIAN, TRACI DANIELLE 1620 E. GRETLE LANE WINSTON-SALEM 27127	IM/GI 065 A AC 910 343-0161 FAX 910 762-9057	MCRAE, WILLIAM KENNETH PO BOX 218 PROCTORVILLE 28375	GP 041 A RT 910 628-7098
MCLEAN, FREDERICK MILLER 763 REAFORD ROAD WINSTON-SALEM 27104	DR 034 R 919 716-4525	MCMURRY, AVERY WILLIS 207 LEE STREET SHELBY 28150	034 A S 910 785-4718	MCREE, CHRISTINE ELLIS DOROTHEA DIX HOSP.-PSY RALEIGH 27603-2176	CHP 092 L 919 733-5344
MCLEAN, JONATHAN OWENS 1718 E. FOURTH ST. #501 CHARLOTTE 28204	CD/IM 060 AC 704 343-9800	MCMURRY, DAVID WILLIS 130 LAKE CONCORD ROAD CONCORD 28025	IM 013 A AC 704 782-3114	MCRROBERTS, DEBORAH S. W. 104 PROFESSIONAL DR. PO BOX 429 BISCOE 27209	FP 062 AC 910 428-9607
MCLEAN, SEAN EDWARD 115 ASHLEY FOREST DR. #A CHAPEL HILL 27514-5409	032 S 919 942-5396	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	OTO 065 AC 910 762-8754	MCWHORTER, JOE MAURICE CAROLINA NEUROSURGICAL ASSOCS. 2810 MAPLEWOOD AVE. WINSTON-SALEM 27103	NS 034 A AC 910 768-1811 FAX 910 768-0360
MCLEAN, WALTER COPLEY, JR. 276 E. CHESTNUT ST. ASHEVILLE 28801	OPH 011 A AC 704 255-8978 FAX 704 251-9150	MCMURRY, WARREN W. 1922 TRADD COURT WILMINGTON 28401	GS 023 A P L 704 482-6350	MEADOR, PHILIP D., JR. 1801 RUIN CREEK RD., STE. 120 HENDERSON 27536	D 091 * AC 919 492-2123
MCLEAN, WILLIAM THADDEUS, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	N/PD 034 AC 910 716-2316	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEADOR, WALTER V., JR. 1804 DAVIE AVE. STATESVILLE 28677	AC 704 873-7250
MCLEAR, RONALD KENT 4117 N. ROXBORO RD., STE. 400 DURHAM 27704-2127	EM 032 AC 919 477-5152	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEADOWS-GENTRY, KATHERINE 109 SOUTH PEAK DR. CARRBORO 27510	000 S 919 942-1064
MCLELLAND, ROBERT UNC DEPT. OF RADIOLOGY CHAPEL HILL 27599	DR 000 L 919 966-3084	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEADOWS, LINVILLE MONROE 1135 CARTHAGE ST., STE. 106 SANFORD 27330	ON 053 AC 919 774-2176 FAX 919 774-3260
MCLENDON, WILLIAM WOODARD UNC-CH, DEPT. OF PATHOLOGY CB #7525 CHAPEL HILL 27599-7525	CLP/PTH 032 A AC 919 966-2317	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEADOWS, ROBERT STEVEN 2357-D ARDMORE TERRACE WINSTON-SALEM 27103	034 A S 910 773-1502
MCLEOD, JONNIE HORN 1504 BILTMORE DR. CHARLOTTE 28207	PD 060 L/RT 704 547-2171	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEADS, MANSON BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1008	IM 034 A L/RT 910 777-3978
MCLEOD, MARY MARGARET P. O. DRAWER 1047 SANFORD 27330	PD/A 053 A L/RT 919 775-7642	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEAKEM, THOMAS JAMES, III 1329 ROBESON ST. FAYETTEVILLE 28303	R 026 AC 910 323-2012 FAX 910 323-4996
MCLEOD, MICHAEL EUGENE BOX 3073, DUMC DURHAM 27710	GI/IM 032 AC 919 684-4046	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEAKIN, CHARLES JAMES GASTON MEMORIAL HOSPITAL 2525 COURT DR., PO BOX 1747 GASTONIA 28053-1747	RO 000 AC 704 834-2944 FAX 704 834-2897
MCLEOD, VIDA CANADAY WEYMOUTH APTS., BOX 2001 SOUTHERN PINES 28387	GP 063 A L/RT 910 692-0333	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEANS, JULIE ANN ROUTE #2, BOX 216 WOODBURY GRIMESLAND 27837	074 S 919 758-2613
MCLEOD, WILLIAM JOHN 522 S. VAN BUREN ROAD EDEN 27288	OBG 079 C 910 627-1117	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEANS, ROBERT LEE 4001 PHILPARK DR. WINSTON-SALEM 27106	GS 034 L/RT
MCLEOD, WILLIAM LESLIE 1504 BILTMORE DR. CHARLOTTE 28207	GYN 060 L/RT 704 372-8020	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754	MEARES, KATHERINE LEGARE 315 LOCKLAND AVE. WINSTON-SALEM 27103	034 A S 910 723-6144
MCLESTER, WILLIAM DUMAS 1635 OWEN DR. #A FAYETTEVILLE 28304-3425	OPH/PTH 026 AC 910 323-2002	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401	065 AC 910 762-8754		

MEASE, WILLIS EUGENE PO BOX 97 RICHLANDS 28574	FP 067 L 910 324-3105	MELTON, GWENESTA BARNUM 1756 METROMEDICAL DR. FAYETTEVILLE 28304	IM/RHU 026 A AC 910 323-1322	MESSNER, DANIEL K. 2170 MIDLAND RD. SOUTHERN PINES 28387-2927	OPH 063 A AC 910 295-2100
MEBANE, JOHN GILMER P. O. BOX 1405 RUTHERFORDTON 28139	IM 081 A L/RT 704 287-3515	MELTON, JAMES DURANT 958 NC 18/US 64 MORGANTON 28655	FP 012 A AC 704 438-8885	METCALFE, NICOLE PATRICE 1330 W FIRST ST. APT. C WINSTON-SALEM 27101	034 A S 910 748-8348
MEBUST, KIMBERLY ANNE 4100 FIVE OAKS DR. #10 DURHAM 27707	N 000 R 919 684-8111	MELTON, KATHERINE ROSE 1900 RANDOLPH RD. #906 CHARLOTTE 28207	GS/GYN 060 RT 704 332-6756	METZGER, W. JAMES DEPT. OF MED/ALLERGY ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/AI 074 A AC 919 816-3144 FAX 919 816-3481
MEDDERS, JAMES DOYLE 113 JOLLY STREET LOUISBURG 27549	GP/CD 035 A AC 919 496-4250	MELTON, KENNETH NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304-4423	NEP/IM 026 A AC 910 484-8114 FAX 910 484-1564	MEYER, ANDREW FREDERIC BOX 3094, DUMC DURHAM 27710	AN 032 AC 919 681-6526 FAX 919 681-7901
MEDDERS, RUSSELL GLEN 3100 BLUE RIDGE RD. RALEIGH 27607	OTO 092 AC 919 787-1374	MELTZER, MORTON 448 HORSE-N-CARRIAGE LANE CAMERON 28326	FP/P 092 A AC 910 245-4819	MEYER, BARBARA ELLEN PO BOX 32861 DEPT. OF FAMILY PRACTICE CHARLOTTE 28232	FP 060 AC 704 355-3172
MEDFORD, MARK FREDERIC C-6 MEDICAL OAKS GREENVILLE 27834	074 S 919 758-6052	MELVIN, JAMES HENRY, III WILSON MEMORIAL HOSPITAL WILSON 27893	R 098 AC 919 291-2925	MEYER, CLINTON LOUIS 1202 MEDICAL CENTER DR. WILMINGTON 28401	GI/IM 065 AC 910 341-3345
MEDINA, VICTOR A. 212 ASHVILLE AVE., STE. 50 CARY 27511	GS/VS 092 A AC 919 851-5055	MELVIN, TERESA BOWEN 400 E. STATESVILLE AVENUE MOORESVILLE 28115	OBG 000 AC 704 663-1282	MEYER, DAVID DAVIS 201 EXECUTIVE PARK BLVD. WINSTON-SALEM 27103-1503	N 034 AC 910 768-6347 FAX 910 760-9393
MEDOFF, JEFFREY ROY 520 N. ELAM AVE. GREENSBORO 27403	GI 041 A AC 910 547-1700 FAX 910 547-1717	MELVIN, WINSLOW BRITT RT. #1, BOX 92-A WINTERVILLE 28590	AN 074 A AC 919 355-3383	MEYER, JENNIFER LIN 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 919 493-9372
MEEHAN, DAVID V. 442 E. MAIN ST. CLAYTON 27520	IM 000 A AC 919 553-3900	MEMMEN, ANDREA 134 N. SUNSET DR. WINSTON-SALEM 27101	034 S 910 723-7604	MEYER, JOHN A. 202 DOCTORS BLDG. ASHEVILLE 28801	AN 011 AC 704 254-1969
MEEKINS, BETTINA BASS 802 MCCARTHY BLVD. COASTAL EYE CLINIC NEW BERN 28562	OPH/OS 025 A AC 919 633-4183	MENDELSON, STEVEN LOUIS 445 BILTMORE CTR., STE. 306 ASHEVILLE 28801	RHU/IM 011 AC 704 258-9533	MEYER, ROBERT SWENSON 208 N. HERMAN ST. GOLDSBORO 27530	032 S 919 734-5600
MEEKS, TONI DAVIS 1766 METROMEDICAL DR. FAYETTEVILLE 28303	IM 026 AC 919 483-8080	MENEZES-SANCHEZ, MELINDA 603 W. SPRING ST. HILLSBOROUGH 27278	032 S 910 716-2011 FAX 910 748-5414	MEYERDIERKS, ELIZABETH M. 1005 PROFESSIONAL VILLAGE GREENSBORO 27401	FP/GER 096 A AC 910 279-1010
MEETZE, WILLIAM HOWARD ECU SCHOOL OF MEDICINE DEPT. OF PEDIATRICS GREENVILLE 27858	NPM/PD 074 AC 919 816-4812	MENSCER, DARLYNE CAROLINAS MEDICAL CENTER DEPT. FAM. PRAC, PO BOX 32861 CHARLOTTE 28232-2861	FP/GER 060 A P AC 704 355-3172 FAX 704 355-7942	MEYERS, JAMES HOWARD 2540 EMPIRE DR. WINSTON-SALEM 27103	HS/ORS 041 A AC 910 760-4620
MEGA, LESLY TAMARIN DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	CHP/P 074 AC 919 816-3095 FAX 919 551-2012	MERCANTI, WILLIAM ANTHONY, JR. 815 HERTFORD ROAD WINSTON-SALEM 27104	000 S 919 760-8652	MEYERS, WILLIAM CLARK BOX 3041, DUMC DURHAM 27710	PTH 034 AC 919 684-6437
MEGATHLIN, PAM P-1 DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 830-1524	MEREDITH, JAY WAYNE BOWMAN GRAY, DEPT. OF SURGERY A MEDICAL CENTER BLVD. WINSTON-SALEM 27157	TRS/TS 034 AC 910 716-2011 FAX 910 748-5414	MEYERSON, MARTIN BENJAMIN NEW HANOVER RADIATION ONCOLOGY 1988 S. 16TH ST. WILMINGTON 28401	TR 065 A AC 910 251-1839
MEGGS, WILLIAM JOEL ECU DEPT. OF EMERGENCY MED. GREENVILLE 27858	EM/AI 074 A AC 919 816-2954	MEREDITH, JESSE HEDGEPEETH BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS/TS 034 * L 910 716-4278	MEYMANDI, ASSAD 3320 EXECUTIVE DR., STE. 216 RALEIGH 27609	P/N 092 P AC 919 954-5020
MEHTA, HASUMATI VIJAYKUMAR 518 SANDHURST DR. FAYETTEVILLE 28304	FP/OBG 026 AC 910 323-4091	MEREDITH, SCOTT D. 3024 NEW BERN AVE., STE. 305 RALEIGH 27610	OTO 092 A C 919 250-7858	MEZER, HOWARD CABITT 1103 N ELM ST. GREENSBORO 27401-1305	GYN/REN 041 A AC 910 272-0911
MEHTA, NALIN CHIMANLAL 815 N. THIRD ST. ALBEMARLE 28001	IM/ON 084 AC 704 983-3508	MERLO, RICHARD BARTLETT 773 BROOKWOOD DRIVE ELKIN 28621	R/NM 086 A AC 910 835-3722	MICHAEL, DAVID FERGUSON 10-C COURTNEY SQUARE APTS. GREENVILLE 27858	074 A R 919 816-4100
MEHTA, VIJAYKUMAR B. 518 SANDHURST DR. FAYETTEVILLE 28304	HEM/ON 026 AC 910 323-4091	MEROD, MARJORIE E. R. 2800 BLUE RIDGE BLVD. STE. 502 RALEIGH 27607	OBG 092 A AC 919 571-8304	MICHAEL, DOUGLAS WORTH PO BOX 1239 CONOVER 28613	FP 018 A AC 704 464-3821
MEINE, TRIP J. 1011 SNOWCREST TRAIL DURHAM 27707	032 A S 704 837-7172 FAX 704 837-7027	MERRILL, JEFFREY R. 1912 BERKLEY LANE ASHEBORO 27203	FP 076 A AC 910 626-4459	MICHAL, DAVID HILL 521 BROOKDALE DR. STATESVILLE 28677	IM/NEP 049 AC 704 878-6640
MEINECKE, HENRY MILTON 2000 HIGHWAY 64 E, STE. 118 MURPHY 28906	GS 020 A AC 704 837-7172 FAX 704 837-7027	MERRILL, RICHARD HOSMER DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27834	NEP/IM 074 AC 919 816-2545	MICHAL, RICHARD GLENN 1041 NOELL LANE, STE. 101 ROCKY MOUNT 27804	FP 064 AC 919 443-3133
MEIS, PAUL JEAN BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG/NPM 034 AC 910 716-4039	MERRITT, JAMES MILTON 3314 HEALY DR. WINSTON-SALEM 27103	ADDM/IM 034 AC 910 765-8967 FAX 910 765-8967	MICHALETS, JAMES PATRICK 32 WOODCREST ROAD ASHEVILLE 28804-9032	P 000 AC 704 251-0731
MELARAGNO, HELEN P. 2001 E. FIFTH STREET CHARLOTTE 28204	FP 060 AC 704 373-1663 FAX 704 344-1154	MERTESDORF, JAMES MICHAEL 1515 DOCTORS CIRCLE WILMINGTON 28401	GI 065 P AC 910 763-1219 FAX 919 763-1219	MICLAU, THEODORE, III 7500 KIRBY DR. #638 HOUSTON TX 77030-4318	000 A R 919 967-7400
MELCHIOR, JOSEPHINE T. 1124 NIBLICK DRIVE ROCKY MOUNT 27804-9657	PD 098 L/RT 919 442-8290	MESROBIAN, HRAIR-GEORGE 428 BURNETT-WOMACK, 229H UNC, SCH. OF MED. CB #7235 CHAPEL HILL 27599	U 032 AC 919 966-6686	MIKUS, KEVIN P. PO BOX 1239 CONOVER 28613-1239	FP 018 A AC 704 464-3821
MELE, PAUL FRANCIS 10 LITCHFORD ROAD CHAPEL HILL 27514	EM 092 A AC 919 942-0145	MESSENHEIMER, JOHN ANDREW UNC, DEPT. OF NEUROLOGY CHAPEL HILL 27599	N 000 A AC 919 966-3707	MILAM, WILLIAM FREER PO BOX 1268 SHELBY 28150	PTH 023 AC 704 487-3147
MELIN, THOMAS ERIC 1906 MEETING COURT WILMINGTON 28401	NS 065 A AC 910 763-1137	MESSER, BERNIECE REDMOND 110 DARRELL DR. GREENVILLE 27834-8805	OBG 074 R 919 321-8476	MILES, JOHN RALPH, JR. 825 MAJESTIC CT. #F GASTONIA 28054	GS/VS 036 AC 704 867-8975
MELISKO, MICHELLE 636 S. SUNSET DR. WINSTON-SALEM 27103	034 A S			MILES, JOSEPH S. 1516 VALLEY RUN DURHAM 27707	032 S

MILES, LAURENCE GERALD 4244 WIEUCA OVERLOOK, NE ATLANTA GA 30342-3447	EM 000 919 937-7191	MILLER, ISAAC HENRY, III 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870	IM 042 A AC 919 537-0134	MILLS, WARDELL HARDEE 1202 COUNTRY CLUB DRIVE GREENSBORO 27408	OPH 041 A L/RT 910 274-3391
MILES, MARTHA LOUISE COPE PO DRAWER 2069 136 CARBONTON ROAD SANFORD 27330	N 000 AC 919 708-6700 FAX 919 708-6702	MILLER, JAMES EDWIN ECU SCHOOL OF MEDICINE DIV. OF CT SURGERY GREENVILLE 27858-4354	GS/CDS 074 A AC 919 816-4822	MILLSAPS, DAVID MCIVER 240 18TH ST. CIRCLE, SE HICKORY 28602	PD 018 AC 704 322-2550
MILKO, JOHN EDWARD 312 MCCAULEY ST., APT. A CHAPEL HILL 27516-2633	032 A S 919 968-4637	MILLER, JOEL BYRON P. O. DRAWER 38 HICKORY 28603	OBG 018 A AC 704 322-4140 FAX 704 322-3767	MILNER, THOMAS HAMILTON, III 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	DR 034 A AC 910 773-3877
MILL, MICHAEL ROBERT UNC, CB 7065 DIV. OF CARDIOTHORACIC SURGERY CHAPEL HILL 27599-7065	TS/GS 032 A AC 919 966-3381 FAX 919 966-3475	MILLER, JON KIMBERLY 1222 MEDICAL CENTER DR. WILMINGTON 28401	ORS 065 A AC 910 763-2977	MILTICH, MICHAEL FIEGEL 10352 PARK ROAD CHARLOTTE 28210-8401	OTO/HNS 060 A P AC 704 358-4111 FAX 704 358-4216
MILLER, ANDREW CLEVELAND, III 311 W. THIRD AVENUE GASTONIA 28052	FP 036 AC 704 865-4231	MILLER, JOSEPH KEITH 606 N. ELM ST. HIGH POINT 27262	N 046 A * AC 910 889-8877 FAX 910 885-2060	MILTON, CECIL JEROME 1718 E. 4TH ST., STE. 701 HAWTHORNE ORTHOPEDIC CLI. CHARLOTTE 28204	ORS 060 AC 704 334-0809
MILLER, CHARLES GRIFFITH 166 FURMAN ROAD BOONE 28607	U 095 A AC 704 264-5150	MILLER, JOSHUA SETH PO BOX 32861 CHARLOTTE 28232	AN 060 A AC 704 377-5772	MILTON, DAVID THOMAS 445 BILTMORE, STE. 301 ASHEVILLE 28801	DR 011 AC 704 255-3761
MILLER, DANIEL JAMES CAROLINAS NEUROLOGICAL SURGERY 1607 DOCTORS CIRCLE WILMINGTON 28401	NS 065 A AC 910 251-8277 FAX 910 251-9677	MILLER, LINDA CARTNER ROUTE #1, BOX 204-B BLOUNTS CREEK 27814	074 A S 919 946-8849	MIMS, DAWSON A., III 103A PLEASANT DR. CARRBORO 27510	S 032 919 942-6683
MILLER, DAVID CHARLES 123 HOSPITAL DR. TARBORO 27886	ORS/SRS 033 A AC 919 823-2806	MILLER, MICHAEL RAY 513 BROOKDALE DR. STATESVILLE 28677	FP 049 AC 704 872-0174	MIMS, GROVER RAY, III 2580 COUNTRY CLUB ROAD WINSTON-SALEM 27104	AN 034 A AC 910 716-5555
MILLER, DAVID EDMOND CENTRAL MEDICAL PARK 2609 N. DUKE ST., STE. 403 DURHAM 27704	CD/IM 032 A AC 919 220-5112	MILLER, MONICA EARLETTE 3212 BRASSWOOD COURT #12 GREENVILLE 27834	074 S 919 355-3351	MIN, ELSIE HUEI VA MEDICAL CENTER 1601 BRENNER AVE. SALISBURY 28144	000 AF 704 638-9000
MILLER, DAVID EDWARD 5216 DEERCHASE TR. WAKE FOREST 27587	OBG 092 AC 919 755-8976	MILLER, ORLANDO PHIL P. O. BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600	MINARD, RAYMOND BRUCE 3608 COVENTRY CT. GREENVILLE 27858	AN 074 A AC 919 756-9168
MILLER, DEBRA ROSE TCPMG-WRMO 3100 DURALEIGH ROAD RALEIGH 27612	D 092 C 919 881-5331	MILLER, PAULA ANN FREEMAN 891 WILLOW DR., STE. #1 CHAPEL HILL 27514	CD/IM 032 AC 919 942-5123	MINCEY, GREGORY JULIAN 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927	OPH 063 A AC 910 295-2100
MILLER, DONALD STUART 1405-B N. LAFAYETTE STREET SHELBY 28150	IM/ON 023 AC 704 482-8936	MILLER, PHILIP RAIFORD 3100 BLUE RIDGE RD., STE. 300 RALEIGH 27612	IM/CD 092 A P AC 919 781-7500 FAX 919 881-9586	MINHAS, BALBIR SINGH ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE, NC 27858-4354	GI 074 AC 919 816-4652
MILLER, DUDLEY 150 ROBESON STREET FAYETTEVILLE 28301	ADM/OBG 026 A AC 910 483-3156	MILLER, ROBERT CHRISTOPHER M-5 KINGSWOOD APTS. CHAPEL HILL 27516	032 A S 919 968-8988	MINICK, RUSSELL CLARK 2904 WINDMERE COURT WINSTON-SALEM 27103	FP 034 L/RT 910 659-7515
MILLER, EDITH HAMILTON PO BOX 32861 CHARLOTTE 28232-2861	END/IM 060 A AC 704 355-3165 FAX 704 355-7626	MILLER, ROBERT EVANS 825 ARDSLEY RD. CHARLOTTE 28207-1811	ORS 060 L/RT 704 334-0781	MINKIN, BRUCE IRVING 20 MCDOWELL ST. ASHEVILLE 28801	HS 011 A AC 704 258-0847
MILLER, EDMUND EUGENE 200 DOCTORS DR. BOONE 28607	OPH 095 A AC 704 264-0042	MILLER, ROBERT MICHAEL 1198 WYKE ROAD SHELBY 28150	FP 023 AC 704 487-1148	MINNETI, KRISTI LYNN 2452 ARDMORE MANOR WINSTON-SALEM 27103	S 034 910 852-2721
MILLER, EMERY CLYDE, JR. 1905 W. FIRST ST. WINSTON-SALEM 27104	END/IM 034 A L/RT 910 723-5636	MILLER, WALTON H., JR. 618 BROOKWOOD LANE GOLDSBORO 27530	GS/GYN 096 A L/RT 919 734-1141	MINTON, DEAN LINCOLN, SR. 2901 COLONY ROAD CHARLOTTE 28211-2635	000 AF 704 358-2876
MILLER, FRED HARLAND 101 W.T.HARRIS BLVD., STE. 2223 CHARLOTTE 28262	IM 060 AC 704 548-8724	MILLER, WILLIAM CAREY, JR. 1653 BANBURY DRIVE FAYETTEVILLE 28304	R 026 AC 910 484-6881	MINTZ, ROBERT DAVID PO BOX 1495 GASTON RADIOLOGY, PA GASTONIA 28054	R 036 AC 704 864-4378
MILLER, GEORGE JOHN, JR. PAMLICO ORTHOPAEDIC ASSOC.PA 1207 HIGHLAND DR. WASHINGTON 27889	ORS 007 AC 919 946-6513	MILLER, WILLIAM STACEY 3803-A COMPUTER DR. RALEIGH 27609	D 092 A AC 919 782-2152 FAX 919 782-7929	MINTZ, RUDOLPH IVEY, JR. 1205 SWEETBRIAR CIRCLE KINSTON 28501-2613	GYN 054 A AC 919 527-5500 FAX 919 527-4875
MILLER, GEORGE ROLFE 1040 PARAMOUNT CIR. GASTONIA 28052	ORS 036 A L/RT 704 865-6487	MILLET, ROBERT ANTHONY 1320 VALLEY RUN DURHAM 27707-3638	P/NP 032 A R 919 419-8408	MINUS, JOSEPH SHEPPARD 101 GROVER STREET SHELBY 28150	PD 023 A AC 704 482-1435
MILLER, HENRY SHELTON, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1045	CD/IM 034 AC 910 716-4467 FAX 910 716-9188	MILLIGAN, RICHARD PATRICK PO BOX 1020 322 MULBERRY ST., SW LENOIR 28645	IM 014 AC 704 369-4158 FAX 704 758-5544	MIRANDA, CONRAD J. R. IV. PO BOX 1237 308 S. CAMPBELL ST. BURGAW 28425-1237	GS/ABS 065 AC 910 259-5310 FAX 919 259-9740
MILLER, HERSEY EUGENE 707 BRYANT ST. STATESVILLE 28677	OTO/HNS 049 A AC 704 873-5224	MILLNS, DALE THOMAS 213 JOHNSON ST. NEW BERN 28560	U 025 L/RT 919 637-4788	MISTROT, JEAN-JACQUES 3020 NEW BERN AVE. #560 RALEIGH 27610-1249	CDS/TS 092 AC 919 231-6333 FAX 919 231-6334
MILLER, HORACE WM. MARK, IV 117 MAGNOLIA AVE. FAYETTEVILLE 28304-5052	PS 026 AC 910 323-1203 FAX 910 483-1130	MILLS, JOHN FRANKLIN RUIIN CREEK ROAD HENDERSON 27536	FP 091 AC 919 492-3152	MISTRY, KSHITIJ PANKAJ 1811 ELIZABETH AVE. WINSTON-SALEM 27103	000 A S 919 722-3154
MILLER, HOWARD EDWARD 723 EDITH STREET BURLINGTON 27215	ORS 001 AC 910 227-4256 FAX 910 229-0969	MILLS, MICHAEL KENNETH 3402 DONEGAL DR. CLEMMONS 27012	OBG 034 A AC 910 766-8697	MITCHELL, BRIAN P. PO BOX 158 MURPHY 28902	IM 020 AC 704 837-2696
MILLER, IRA BEN 1312 LONG ST., STE. 103 HIGH POINT 27262	IM 046 L 910 884-5888	MILLS, RANDOLPH DENNIS RUIIN CREEK RD. MEDICAL ARTS CTR. HENDERSON 27536	FP 091 L/RT 919 492-3152	MITCHELL, CALVIN HARRISON BOX 3802, DUKE UNIV. EYE CTR. DURHAM 27710	OPH 032 A AC 919 684-3771
		MILLS, STANLEY D. PO BOX 68 TATE CLINIC, PA BANNER ELK 28604	GS 006 A AC 910 898-4221	MITCHELL, CHARLES ALDEN 3330 HERITAGE PL. RALEIGH 27604-2550	000 AF 919 733-3223
		MILLS, STEPHEN ALAN 3320 PADDINGTON LANE WINSTON-SALEM 27106	CDS/TS 046 C 910 748-4488	MITCHELL, DUANE ANTHONY 2920 CHAPEL HILL RD. APT. 75-C DURHAM 27707-3753	032 S 919 286-3752

MITCHELL, JERRY WAYNE, JR. M-303 RAMSGATE APTS. CARRBORO 27510	032 S 919 933-5210	MOLTER, DAVID W. 15 E. CHARLOTTE AVE. WYOMING OH 45215-2113	OTO/PDS 032 A R 513 761-6962 FAX 513 559-8133	MOODY, MARY FRANCES 3404 WAKE FOREST RD., STE. 100 RALEIGH 27609	OBG 092 A AC 919 876-8225
MITCHELL, JOHN SCOTT 1041 NOELL LANE, STE. 101 ROCKY MOUNT 27804	FP 064 AC 919 443-3133	MONACO, THOMAS JOSEPH, JR. 457 HARPER ST. WINSTON-SALEM 27104	AN 000 R 919 768-5342	MOODY, REX JASON 891 W. WILLOW DR., STE. 7 CHAPEL HILL 27514	P 032 A AC 919 929-1101
MITCHELL, LANDIS PATTERSON 113 W. MAIN ST. SPINDALE 28160	FP 081 A L 704 286-0806	MONAHAN, MICHAEL 3604 BUSH STREET RALEIGH 27609-7511	NEP/IM 092 A AC 919 782-3378	MOON, JAMES PATRICK 1054 BURRAGE RD. NE CONCORD 28025	OBG 013 A AC 704 788-4151
MITCHELL, NEIL PATRICK 6301 MORGANTON ROAD FAYETTEVILLE 28314-1248	P/CHP 026 AC 910 487-1414	MONCLA, ALFRED MARIE 1142 N. ROAD ST. ELIZABETH CITY 27909	OBG 070 AC 919 338-2151	MOON, RICHARD E. BOX 3094, DUMC DURHAM 27710	AN/PUD 032 A AC 919 681-5805 FAX 919 681-7901
MITCHELL, WILLIAM E. P. O. BOX 760 BRYSON CITY 28713	GS/GP 087 L 704 488-2283	MONCLA, PAUL 2903-E CEDAR CREEK ROAD GREENVILLE 27834	074 A S 919 757-2401	MOONEY, MATTHEW PATRICK 168 HARDEE BRANCH ROAD WEST END 27376	000 AF 910 295-0266
MITCHENER, CALVIN CHAMBERS 1600 E. FIFTH STREET CHARLOTTE 28204-2497	D 060 A AC 704 376-1523 FAX 704 376-8105	MONG, JAMES ARTHUR 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607	OBG 092 AC 919 832-5529	MOORE, ARL VAN, JR. CHARLOTTE RADIOLOGY, PA PO BOX 36937 CHARLOTTE 28236	DR 060 A AC 704 365-0343 FAX 704 362-7081
MITCHENER, JAMES SAMUEL, JR. 704 MORRISON LANE LAURINBURG 28353	GS 083 L 910 276-3541	MONROE, EDWIN WALL 104 LONGMEADOW ROAD GREENVILLE 27858-3714	IM 074 L/RT 919 752-6846	MOORE, BRIAN THOMAS CABARRUS SURGICAL CLINIC 1452 US HIGHWAY 29 N. #201 CONCORD 28025	GS/VS 013 A AC 704 786-1108
MIXON, HENRY TERRELL 1803 S. HAWTHORNE RD. WINSTON-SALEM 27103	GI/IM 034 A AC 910 765-0463	MONROE, GEORGE CLARKE, III 390 COPPERFIELD BLVD. CONCORD 28025	IM 013 AC 704 786-7122	MOORE, CAROL ANN 1209 4TH AVE. SW, APT. #6 ROCHESTER MN 55902-3835	074 R 919 830-9045
MIYAZAKI, DOUGLAS WAYNE 755 HIGHLAND OAKS AVE., STE.201 WINSTON-SALEM 27103-9275	OBG 034 A AC 910 765-5470	MONROE, JOHN HOWARD 236 PLYMOUTH AVE. WINSTON-SALEM 27104	GYN 034 L/RT 910 765-2802	MOORE, CAROL ELIZABETH 7 MEDICAL PARK DR. LEXINGTON 27292	OBG 029 A AC 704 243-2431
MOBLEY, THOMAS BARNETT, III 236 BEACH ROAD, NORTH WILMINGTON 28405	U 065 A AC 910 682-7971 FAX 910 323-9857	MONROE, JOHN LAUCHLIN PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	OTO/HNS 063 A P AC 910 295-0244	MOORE, DAVID ELDEN 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801-4565	DR 011 AC 704 254-2371
MOCK, DAVID CARLTON 5278 OLD HIGHWAY 64 LEXINGTON 27292	GP 029 L/RT 704 787-4492	MONROE, JOHN THADDEUS, JR. 1829 E. FRANKLIN ST., 1100-A CHAPEL HILL 27514	P/PYA 032 AC 919 967-5289	MOORE, DAVID HUDDLER 101 W.T.HARRIS BLVD. STE. 1214 CHARLOTTE 28262	PD/ID 060 AC 704 344-2180
MODROW, PETER ALBERT WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN/P 092 AC 919 878-8582	MONROE, WILLIAM MURCHISON DOCTORS PK, STE. I STANTONSBURG ROAD GREENVILLE 27834	OPH 074 A P AC 919 758-4166	MOORE, DONALD WILSON 401 W. DECATUR ST. MADISON 27025	FP 079 AC 910 548-9618 FAX 910 548-4877
MOELLER, ARLYN MCCLAY 118 POMPTON DRIVE FAYETTEVILLE 28314	FP 026 AC 910 424-6104	MONSON, DONALD MALVIN PO BOX 309 ROXBORO 27573	R 073 A P * AC 910 597-9101	MOORE, EDWARD EUGENE 51 FOREST ROAD ASHEVILLE 28803	OPH 011 L 704 252-6741
MOELLER, GARLAND RADFORD 532 WEBB BLVD. HAVELOCK 28532	RHU/IM 025 A AC 919 447-7088	MONSON, STEVEN ROBERT CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	EM 060 AC 704 355-3181	MOORE, ELWOOD DANIEL, JR. 604 MEDICAL DR. GREENVILLE 27834	000 AF 919 758-1777
MOELLER, MARK BOLTON P. O. BOX 68 POLLOCKSVILLE 28573	IM/ID 025 A AC 919 633-1010	MONTANA, GUSTAVO SANTOS 227 STAGECOACH ROAD CHAPEL HILL 27514	TR 032 A AC 919 660-2117 FAX 919 684-3953	MOORE, GEORGE HORACE 833 DURHAM RD., STE. C WAKE FOREST 27587	FP 092 * AC 919 556-6762 FAX 919 556-4612
MOELLER, MICHAEL JOHN 1515 DOCTORS CIRCLE WILMINGTON 28401	CD/IM 065 AC 910 763-5182 FAX 910 762-9419	MONTERO, JOSE ANDRES 3802 MERIWETHER DR., APT. J DURHAM 27704	000 A R 919 220-8619	MOORE, GLENNDALE PO BOX 28510 RALEIGH 27611	092 A AC 919 231-3225
MOELLER, WENDY PAULSON P. O. BOX 68 POLLOCKSVILLE 28573-0068	GI/IM 025 A AC 919 633-1010 FAX 919 224-3071	MONTES, ANITA CLAIRE 210 13TH AVE. PL. NW HICKORY 28601	OBG 018 A AC 704 322-3017	MOORE, HORACE GREELEY, JR. 5 CLAMDIGGER PT. RD. WILMINGTON 28405-9200	GS/TS 065 L 910 763-7363
MOFFATT, ROBERT CARR 445 BILTMORE CTR., STE.102 ASHEVILLE 28801	ON/GS 011 A AC 704 258-2464	MONTGOMERY, JAMES HUGH 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801	R/IM 011 * AC 704 255-3761 FAX 704 252-1846	MOORE, JEFFREY KEVIN 15 MEDICAL PARK MOREHEAD CITY 28557	ORS 016 AC 919 247-2101
MOFRAD, ALI SABOORTINAT 113 DOCTORS PARK LINCOLNTON 28092	PD/PHO 055 AC 704 735-1441	MONTGOMERY, SEAN P. 15 TARAWA TERR. #A DURHAM 27705-6415	032 S 919 493-6634	MOORE, JENNIFER SEABER 60 LIVINGSTON ST., STE. 100 ASHEVILLE 28801	OBG 011 AC 704 257-4720
MOFRAD, POUNEH 1117 GROVEMONT DR., UNIT I-5 GREENVILLE 27834	074 A * S 919 758-2078	MONTGOMERY, STEPHEN PAUL P. O. BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600	MOORE, JOHN ANDREW 1511 WESTOVER TERRACE GREENSBORO 27408	IM/RHU 041 A L 910 373-0611
MOHAMED, ADEL WAGDI PO BOX 147 SMITHFIELD 27577	U 051 A AC 919 934-5955 FAX 919 934-0959	MONTGOMERY, WILLIAM GARDNER 2932 LYNDDHURST AVE. WINSTON-SALEM 27103	U 034 L/RT 910 765-4021	MOORE, JOHN EILAND 1250 IRVING STREET WINSTON-SALEM 27103-5016	034 S 910 373-0611
MOHAMMED, DECCA 4260 BROWNSBORO RD. APT. D12 WINSTON-SALEM 27106	034 A S 910 759-0441	MONTINE, THOMAS JUDE BOX 3712, DUMC DURHAM 27710	000 R 919 684-3300	MOORE, JOHN HERBERT, III 2015 RANDOLPH RD. #208 CHARLOTTE 28207	GI/IM 060 A AC 704 377-4009 FAX 704 377-7406
MOHIUDDIN, MASOOD 1000 S. STERLING ST. MORGANTON 28655	P 012 AC 704 433-2511	MONU, JOHNNY UZOMA VALMON BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R 034 A AC 910 716-2491	MOORE, KENT ELLIOT PRESBYTERIAN MEDICAL TOWER A 1718 E. 4TH ST. STE. 804 CHARLOTTE 28204	MFS/OS 060 A AC 704 358-8898 FAX 704 358-0889
MOHR, LINDA CHAPPELL 3404 WAKE FOREST ROAD RALEIGH 27609	OBG 092 AC 919 876-8225	MOODY, DIXON MCGUIRE BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NER/DR 034 A AC 910 716-2485 FAX 910 748-2029	MOORE, LAWRENCE WHITE, JR. 1110 W. MAIN STREET DURHAM 27701	OPH 032 AC 919 682-9341
MOKRIS, JEFFREY GEORGE 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS 060 A AC 704 373-0544	MOODY, MARK LAWRENCE 41 OAKLAND RD. #200 ASHEVILLE 28801-4807	045 AC 704 255-8096	MOORE, LEANN DEAL 2713 LEANE BLVD., BLDG. C NEW BERN 28562	FP 025 AC 919 633-1678
MOLTER, DARRON JOSEPH 98 BULLOCK STREET FRANKLINTON 27525	FP 035 C 919 494-1000 FAX 919 494-1083			MOORE, LISA EILEEN PO BOX 61193 DURHAM 27715	000 S 919 493-8429

MOORE, PAUL MILTON, JR. 619 E. 12TH STREET WASHINGTON 27889	FP 007 AC 919 946-1146	MORGAN, BENJAMIN EDWARD 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	GYN 064 A L 919 443-5941 FAX 919 443-7059	MORRIS, PETER JOSEPH 3224 DOULTON LANE FUQUAY VARINA 27526	PD/PH 092 AC 919 250-3813
MOORE, PIERCE JONES, JR. #1 P.J.'S PLACE HENDERSONVILLE 28792	GS 045 A L 704 684-9873	MORGAN, CHRIS ELIZABETH 801 MCCARTHY BLVD. NEW BERN 28560	OBG 025 A AC 919 633-3942	MORRIS, THOMAS CHRISTOPHER 1 DAVIE CIRCLE CHAPEL HILL 27514	032 S 919 968-1135
MOORE, RALPH BRYAN, JR. CHILDREN'S CLINIC 1920 16TH STREET WILMINGTON 28401	PD 065 AC 910 763-2072	MORGAN, DONNA KEIRAN 4632 GAMELYN WALK RALEIGH 27612	PD 092 AC 919 881-5490	MORRISSEY, LEMONT 723 EDITH STREET BURLINGTON 27215	FP 001 AC 910 229-4791
MOORE, RALPH ERSKINE, III NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OTR 034 R 919 716-3946	MORGAN, HERMAN GRADY, JR. 1920 S. 16TH ST. WILMINGTON 28401	PD 065 AC 910 762-3942	MORRISON, FRANK CRAWFORD P. O. BOX 1549, MEDICAL BLDG. CANTON 28716	GP 044 A AC 704 648-5215
MOORE, ROBERT ALEXANDER, III 1302 MEDICAL CENTER DR. WILMINGTON 28401	IM/NEP 065 A P AC 910 343-9800	MORGAN, JAMES SILL 191 BILTMORE AVE. ASHEVILLE 28801	GI/IM 011 A AC 704 254-0881	MORRISON, HUGH MAXWELL, JR. P. O. BOX 460 PINEHURST 28374	OPH 063 A AC 910 295-6809
MOORE, ROBERT MORGAN 2001 S. 17TH ST. WILMINGTON 28401	ORS 065 AC 910 763-7344	MORGAN, JOEL CLARENCE 2827 LYNDBURST AVE., STE. 205 WINSTON-SALEM 27103	CDS/TS 034 AC 910 768-9510 FAX 910 768-4155	MORRISON, JOHN GORDON 2015 RANDOLPH RD., #201 CHARLOTTE 28207	CRS 060 AC 704 333-1259 FAX 704 333-0371
MOORE, RONALD ALVIN 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28560	IM/ON 025 A AC 919 633-5333	MORGAN, JOHN GARLAND 101 CLINIC DR. TARBORO 27886	GS/VS 033 AC 919 823-2105	MORRISON, LEON M., JR. 448 S. HAWTHORNE RD. WINSTON-SALEM 27103-3785	000 S 919 724-7529
MOORE, STALEY COOK 2713 NEUSE BLVD., BLDG. C NEW BERN 28562	FP 025 AC 919 633-1678	MORGAN, MARK WAYNE 1138 WEST END BLVD. WINSTON-SALEM 27101	A S 000 919 727-1060	MORRISON, LEON MACMILLAN 302 MEDICAL PARK COURT MOREHEAD CITY 28557	OBG 016 AC 919 247-4297 FAX 919 247-7383
MOORE, STEPHEN CHARLES 150 PROVIDENCE ROAD CHARLOTTE 28207	OBG 060 A AC 704 377-0461	MORGAN, MELVIN KENNETH 400 JONESTOWN ROAD WINSTON-SALEM 27104	FP 034 AC 910 773-0074	MORRISON, ROBERT HOLCOMBE 331 FAIRFIELD RD. FAYETTEVILLE 28303	OBG 026 A L/RT 910 867-1044
MOORE, SUSAN ELIZABETH PO BOX 15007 NEW BERN 28561	AN 025 A AC 919 633-6117	MORGAN, NANCY ELAINE PO BOX 990 LENOIR 28645	FP 014 AC 704 754-6004	MORRISON, ROGER WILLIAM 4 LUCKY LANE ASHEVILLE 28804	PTH/CLP 011 A L/RT 704 252-4868
MOORE, THOMAS PHILLIP #1 GROVE COURT JACKSONVILLE 28540	R 067 A AC 910 346-3945	MORGAN, RALPH SILER PO BOX 328 WEBSTER 28788	CD/IM 050 A L/RT 704 586-6226	MORROW, JERRY F. 3208 BRECHIN ROAD FAYETTEVILLE 28303	P 026 A AC 910 485-7181
MOORE, WILLIAM DONALD PO BOX 819 COATS 27521	FP 043 L 910 897-6423	MORGAN, RICHARD EARL 701 NEWMAN RD. NEW BERN 28562	GS 025 AC 919 633-2081 FAX 919 633-3446	MORROW, JOHN HOWARD CALDWELL CO. HEALTH DEPT. 1966-B MORGANTON BLVD., SW LENOIR 28645	FP/PH 014 AC 704 757-1200
MOOREFIELD, WM. GUERRANT, JR. 120 PROVIDENCE ROAD CHARLOTTE 28207	ORS 060 AC 704 377-0351	MORIARTY, MARK HOWARD 3100 DURALEIGH ROAD RALEIGH 27609	ORS 092 AC 919 881-5539	MORROW, PHILLIP RAY, JR. 2260 SUNDERLAND RD. #76W WINSTON-SALEM 27103-6534	IM 034 A R 910 659-8498
MOORING, STEWART LEE RUTHERFORD HOSPITAL RUTHERFORDTON 28139	R/NM 081 A RT 704 286-5232	MOROWITZ, MICHAEL J. 4615-B BYRD ROAD DURHAM 27705	032 A S 919 781-9950 FAX 919 783-9950	MORROW, SARAH TAYLOR 3304 WADE AVE. RALEIGH 27607	PH/PD 092 * L 919 851-8888
MOORMAN, CLAUDE T., III 2609 N. DUKE ST., STE. 301 DURHAM 27705-4882	ORS/SM 032 A C 919 220-5255	MORRELL, DEAN SCOTT 15 WILLOW SPRING PLACE CHAPEL HILL 27514	000 A S 919 408-0283	MORROW, VICKI 2711-A E. SECOND ST. GREENVILLE 27834	074 A S 919 752-8447
MORAYATI, SAM J. 841 HEATHER ROAD BURLINGTON 27215	NM/FP 001 AC 910 222-0019 FAX 910 222-9989	MORRELL, ROBERT X., JR. CAROLINA REHAB. ASSOCIATES, PA 2501 ATRIUM DR., STE. 300 RALEIGH 27607	PM 092 AC 919 781-9950 FAX 919 783-9950	MORTENSON, RODNEY ALLEN 201 E. WENDOVER AVE. GREENSBORO 27401	ORS/HS 041 A AC 910 275-6318
MORCOS, NERMINE 1210 PETE ALLEN CIRCLE, APT. 8 WINSTON-SALEM 27103-6031	034 A S 910 725-6891	MORRIS, ARTHUR SHERMAN, JR. 80 VICTORIA ROAD ASHEVILLE 28801	OBG 011 A AC 704 255-8900	MORTON, DUNCAN, JR. 2104 RANDOLPH ROAD CHARLOTTE 28207	PDS 060 AC 704 377-3900
MORCOS, VICTOR HANNA 522 N. ELAM AVE., STE. 203 GREENSBORO 27403	P 041 AC 910 854-2391	MORRIS, CHARLENE EDWARDS 239 BUTLER COURT CHAPEL HILL 27514	AN 041 AC 919 299-6333	MORTON, JEFFERY DUMC, BOX 3085 DEPT. OF RADIATION ONCOLOGY DURHAM 27710-3085	RO 032 C 919 660-2117
MOREHEAD, ROBERT PAGE 1051 ARBOR ROAD WINSTON-SALEM 27104	PTH 034 A L/RT 910 722-2879	MORRIS, DAVID PERRY AMETHYST CHARLOTTE, INC. 1715 SHARON RD. W. CHARLOTTE 28224	ALD/AM 060 A AC 704 554-8373	MOSELEY, JAMES RENNIE 340 N. MAIN STREET WAKE FOREST 27587-2341	FP 092 L 919 556-4826
MORELL, ROBERT CRAIG BOWMAN GRAY, DEPT. OF ANES. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-4498	MORRIS, GEORGE THOMAS ARNOLD 711 HERMITAGE ROAD BURLINGTON 27215-3511	IM 001 A AC 910 226-9317	MOSELEY, ROBERT GALLOWAY BOX 7304, NCSU-S.H.S. RALEIGH 27695	PD 092 AC 919 515-2563 FAX 919 515-6303
MORELL, VENITA WEAVER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 A AC 910 716-4479 FAX 910 716-9126	MORRIS, JAMES FRANCIS 1608 E. MULBERRY ST. GOLDSBORO 27530	PD 096 A L/RT 919 735-3434	MOSER, ARTUS MONROE, JR. 10 MCDOWELL STREET ASHEVILLE 28801	NEP/IM 011 A AC 704 258-8545
MORESCHI, RAFAEL MARIANO 105-A KILMAYNE DR. CARY 27511	IM/CD 092 A AC 919 467-2253	MORRIS, JAMES JOSEPH, JR. BOX 2993, DUMC DURHAM 27710	CD/IM 032 AC 919 684-4329	MOSER, EDGAR STROCK, JR. PO BOX 29327 GREENSBORO 27429	R 041 A * AC 910 273-0530 FAX 910 273-0971
MORETZ, FRANK HANNON 202 DOCTOR'S BUILDING ASHEVILLE 28801	AN 011 A AC 704 254-1969	MORRIS, JOHN STEVEN 617 6TH AVENUE, WEST HENDERSONVILLE 28739	PUD/CCM 045 AC 704 696-2570 FAX 704 693-0608	MOSES, WENDELL M. W. 53 S. FRENCH BROAD ASHEVILLE 28801	ORS 011 A AC 704 252-7180
MORETZ, JOSEPH ALFRED, III PO BOX 2411 221 13TH AVE., PL. NW HICKORY 28603	ORS 018 AC 704 324-2300	MORRIS, KENNY JORDAN 216 OYSTER BAY LN. WILMINGTON 28409-3027	R 065 A AC 910 343-7069	MOSKOWITZ, MARK SANDERS 1089 X-RAY DR. GASTONIA 28056	GS/VS 036 AC 704 864-8377 FAX 704 867-3179
MOREWITZ, NANCY D. 612 32ND ST., SE CONOVER 28613	N 018 A * AC 704 327-0553 FAX 704 328-3661	MORRIS, LESLIE MORGAN 1935 VILLAGEWORG CT. GASTONIA 28054	R 036 L/RT 280 543-8430 FAX 704 865-5570	†MOSS, GEORGE OREN ROUTE #1, BOX 397JJ DECEASED--10-9-94 BOSTIC 28018	GP/PH 081 A 704 245-2853
		MORRIS, MARSHALL G., JR. 806 NOTTINGHAM DR. GREENSBORO 27408	GS/TS 041 L/RT	MOSTAGHEL, ELAHE ANNA 2 KITCHNER COURT DURHAM 27705-1829	000 S 919 383-7046

MOSTELLAR, HENRY CURTIS, III 701 NEWMAN RD. NEW BERN 28562	GS/VS 025 AC 919 633-2081 FAX 919 633-3446	MUNN, ALBERT R., III 3900 WAKE FOREST RD. RALEIGH 27609	OPH 092 A AC 919 872-3242	MURRAY, WILLIAM JAMES BOX 3094, DUMC DURHAM 27710	AN/PA 032 A AC 919 684-2569 FAX 919 681-7425
MOTUZ, DANIEL JOHN 9718 PALLISERS TER. CHARLOTTE 28210	AN 060 AC 704 379-5943	MUNOZ, LUIS AUGUSTO 90 HOSPITAL DR. CLYDE 28721	PTH 044 A AC 704 452-8115	MURTUZA, SARWAR PO BOX 548 SPARTA 28675	IM/FP 005 AC 910 372-8765
MOULTON, MICHAEL PAUL 1849 KENNEDY DR. WILMINGTON 28409	EM 065 C 910 452-1400	MUNROE, JOHN FRANCIS BALDWIN WOODS, S.W. P. O. BOX 1249 WHITEVILLE 28472	IM/END 024 A AC 910 642-2230	MUSGRAVE, DOUGLAS STONE 3029 OMAH STREET DURHAM 27705-2622	032 S 919 479-6632
MOUNTCASTLE, JAMES LLOYD RR #3, BOX 368 DUNN 28334	000 AF 919 894-5787	MUNT, ROBERT LAWRENCE, JR. 3900 BROWNING PL. #100 RALEIGH 27609	PD 092 AC 919 787-5495	MUSGRAVE, TAMARA LEA VA MEDICAL CENTER 1100 TUNNELL ROAD ASHEVILLE 28805	IM/ID 011 A AC 704 298-7911
MOUNTJOY, JOHN ROBERT 1420 PLAZA DRIVE WINSTON-SALEM 27103	OTO 034 A AC 910 765-4922	MURADI, NAJIBULLAH 1159 PENDERLEA HIGHWAY BURGAW 28425	IM 065 A C 910 283-7783	MUSS, HYMAN BERNARD BOWMAN GRAY, DEPT. OF HEM/OH MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082	ON/HEM 034 A AC 910 716-4397 FAX 910 716-5687
MOVAHED, ASSAD SECTION OF CARDIOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	CD/NM 074 AC 919 816-4651 FAX 919 816-5884	MURINSON, DONALD S. 1511 WESTOVER TERRACE GREENSBORO 27408	ON/IM 041 A AC 910 373-0611	MUSSELWHITE, NEILL HECTOR, III 1960 S. 16TH ST. WILMINGTON 28401	FP 065 A AC 910 343-9991 FAX 910 343-8448
MOYEN, YANICK BOWMAN GRAY, STUDENT MS I MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S	MURKIN, SCOTT ALAN 9429 GOODEN DR. FAYETTEVILLE 28314	000 A R 919 323-1152	MUSSER, A. WENDELL 3501 ST. FRANCIS DR. WILMINGTON 28409	GP 065 A AC 910 350-1702
MOYLAN, JOSEPH ANTHONY BOX 3947, DUMC DURHAM 27710	VS/TRS 032 AC 919 684-2237 FAX 919 684-8666	MURPHY, BRYANT ARMOND 138 GLEN EAGLES DR. WINSTON-SALEM 27104-5314	ORS/SM 041 A AC 910 375-2300 FAX 910 375-2314	MUTCH, JASON ALLAN 2908 MULBERRY LN., APT. B GREENVILLE 27858-5865	074 A S 919 752-2243
MOYNIHAN, MARY KATHLEEN 4017 WESTFIELD DR. DURHAM 27705	032 A S 919 383-1211	MURPHY, DANIEL WM. 1901 S. HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103	GI 034 A AC 910 760-4340 FAX 910 765-2869	MUTHER, ELLIS FRANK 1315 S.GLENBURNIE RD., STE.C-11 NEW BERN 28562-2612	N/P 025 A AC 919 633-3744
MOZINGO, GEORGE WM., III 101 W. 27TH ST. LUMBERTON 28358	U 078 A AC 910 738-7166 FAX 910 738-4434	MURPHY, GREGORY FRANCIS #2 DOCTOR'S PARK GREENVILLE 27834	U 074 A AC 919 752-5077	MUTTON, THOMAS PAUL 2933 MAPLEWOOD AVE., STE. #3 WINSTON-SALEM 27103-4009	GS/VS 034 AC 910 768-9198 FAX 910 768-2387
MUELLER-HEUBACH, EBERHARD BOWMAN GRAY, OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG/MFM 034 A AC 910 716-4594	MURPHY, KATHRYN EVERHART 302-C VILLAGE DR. SANFORD 27330	FP EM/000 AF 919 499-9422	MYERS, DAN ALLEN 1413 ST. JAMES PLACE KINSTON 28501	U 054 A AC 919 523-7799
MUGHARBIL, ZIYAD H. PHYSICIANS BLDG., STE. #6 MURPHY 28906	U 020 A AC 704 837-7513	MURPHY, LIA SUZANNE LOGIO 100 FOREST OAKS DR. DURHAM 27705	IM 000 R 919 684-8111	MYERS, JONATHAN BRENT 2343-A SALEM STREET WINSTON-SALEM 27103	034 A S 910 725-5282
MULCAHY, JOSEPH WILLIAM 1912 RUIN CREEK RD., STE. 203 HENDERSON 27536	GS 091 AC 919 438-2070	MURPHY, MARTIN JAMES 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM 034 A AC 910 768-4730	MYERS, LETICIA SHAWN 2970 WALNUT FOREST CT. #6 WINSTON-SALEM 27103-5698	034 S 919 768-4161
MULHOLLAND, JAMES VINCENT PO BOX 1208 SHALLOTTE 28459-1208	PD/PD 010 AC 910 754-8117	MURPHY, MAUREEN E. 902 COX RD., STE. F GASTONIA 28054-3450	FP 036 A AC 704 853-3627 FAX 704 853-3500	MYERS, RICHARD STANTON 2800 BLUE RIDGE BLVE. STE. 305-3 RALEIGH 27607	GS/TS 092 A AC 919 781-7414
MULLEN, DONALD COLLINS DIR.WORLD MEDICAL MISSION PO BOX 3000 BOONE 28607	CDS/TS 000 A AC 704 262-1980	MURPHY, NANCY LOUISE 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM 034 A AC 910 768-4730	MYERS, RICHARD THOMAS 613 GLEN ECHO TRAIL WINSTON-SALEM 27106	GS/TS 034 L/RT 910 777-3977
MULLEN, JOSEPH PATRICK, III 406 JOHNSFIELD ROAD SHELBY 28150	EM/AM 023 A AC 704 487-3131	MURPHY, RICHARD JAMES 1200 TREYBROOKE CIR. GREENVILLE 27834	074 S 919 758-2088	MYERSON, MERLE 910 CONSTITUTION DR. #501 DURHAM 27705	000 R 919 681-2383
MULLER, PETER ROCKY MOUNT MEDICAL PARK 901 N. WINSTEAD AVE. ROCKY MOUNT 27804	GS 064 AC 919 937-0227	MURPHY, THOMAS LYNCH 409 MOCKSVILLE AVE. SALISBURY 28144	GI/GI 080 L/RT 704 633-8780	MYLETT, JANINE MCGLONE 10472 STABLEHAND DR. CINCINNATI OH 45242-4653	PUD/IM 032 R 919 966-2531
MULLINS, DIANE LANCASTER WAYNE COUNTY HEALTH DEPT. GOLDSBORO 27534	000 AF 919 735-1251	MURPHY, THOMAS LYNCH, JR. 1021 X-RAY DR. GASTONIA 28054	IMPUD 036 A AC 704 867-2341	MYNATT, RICHARD JOSEPH 1905 GLEN MEADE RD. WILMINGTON 28403	U 065 AC 910 763-6251 FAX 910 763-7408
MULLINS, TIMOTHY L. 624 OAKER LN. STE. E-100 HIGH POINT 27262	U 046 AC 910 886-5151	MURRAY, ALEXANDER VANCE 510 N. ELAM AVE., STE. 102 GREENSBORO 27403	FP 041 AC 910 852-3800	MYRACLE, JOHN HOBART 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	PD/PDC 034 A AC 910 768-4730
MULLIS, DONALD LEE 111 VICTORIA ROAD ASHEVILLE 28801	ORS 011 A AC 704 252-7331 FAX 704 253-1123	MURRAY, B. SHARON 101 W.T.HARRIS BLVD., STE.#3111 CHARLOTTE 28262	GS 060 AC 704 547-0834	NAAI, DAVID ANTHONY 6123 FARRINGTON RD., G-16 CHAPEL HILL 27514	IM 000 A C 919 966-1042
MULLIS, WILLIAM FRANK 2215 RANDOLPH ROAD CHARLOTTE 28207	PS/GS 060 A AC 704 372-6846 FAX 704 342-0752	MURRAY, JANE H. 5501 FORTUNE'S RIDGE DR. DURHAM 27713	FP 032 AC 919 471-2571	NADEL, SCOTT MARTIN 520 N. ELAM AVE. GREENSBORO 27403	IM/PUD 041 AC 910 547-1700
MULVANEY, GERALD GARFIELD 204 ASHVILLE AVENUE, STE. 60 CARY 27511	OBG 092 AC 919 233-1311 FAX 919 233-1685	MURRAY, JOHN P. 303 YADKIN ST. ALBEMARLE 28001	OTO 084 A AC 704 983-6950	NAGEL, DONALD CHARLES ALCOHOL/DRUG ABUSE TREATMENT A CENTER, 301 TABERNACLE RD. BLACK MOUNTAIN 28711-2599	FP/ALD 011 AC 704 669-3424
MUNDLE, LINDA BICK 501 BILLINGSLEY RD. CHARLOTTE 28211	P 060 AC 704 358-2820	MURRAY, ROBERT J., JR. 1200 N. ELM STREET GREENSBORO 27401	RO 041 AC 910 574-8143 FAX 910 574-8263	NAHOURLI, ROBERT ATAOLLAH 26 CITATION DR. DURHAM 27713	PD 000 R 919 684-8111
MUNDORF, GEORGE 6001 HEMBY ROAD MATTHEWS 28105	P 060 L/RT 704 846-1276	MURRAY, VALERIE ANN 5677 PEPPERBUSH DR. FAYETTEVILLE 28304	P/ADP 026 AC 910 425-9242	NAIK, SOMNATH 4384 FAYETTEVILLE RD. PO BOX 947 LUMBERTON 28358	IM/PUD 078 A AC 910 738-1141
MUNDY, JOHN CHRISTIAN 1309 N. ELM ST. GREENSBORO 27401	OTO 041 AC 910 273-9932	MURRAY, WILLIAM GRAY 1808 CARLISLE ROAD GREENSBORO 27408	IM 041 A L/RT 910 274-5155	NAILING, RICHARD CABOT 5 DOCTOR'S PARK ASHEVILLE 28801-4520	GS/GYN 011 A L 704 254-6381

NALLAMALA, RAMANN 225 LOCKLAND AVENUE WINSTON-SALEM 27103-2735	000 A S 910 722-9196	NEAL, WALTER ERNEST, JR. 4300 FAYETTEVILLE RD. LUMBERTON 28358	OBG 078 A AC 910 738-9601	NELSON, VAUGHN PAUL 612 MOCKSVILLE AVENUE SALISBURY 28144	AN 080 C 704 638-1000
NAMAN, CARL HAWKINS 1200 HARDIN DRIVE SHELBY 28150	GS/VS 023 A P AC 704 481-9131 FAX 704 481-8305	NEAL, WILLIAM RONALD 1507 WESTOVER TERR. GREENSBORO 27408	OBG 041 AC 910 273-3661 FAX 910 273-9438	NERNEY, JOHN JOSEPH 116 HOSPITAL DRIVE CLYDE 28721	OPH 044 AC 704 452-5816
NANCE, ALISA CARRIGAN 841 FENIMORE STREET WINSTON-SALEM 27103-3731	034 A S 910 722-4638	NEALE, RICHARD CARROLL, JR. P. O. BOX 249 RUTHERFORD COLLEGE 28671	PTH/CLP 012 A AC 704 879-8767	NESBIT, FREDERICK 209 N. 35TH ST., STE. 15-16 MOREHEAD CITY 28557-3101	P 016 AC 919 247-1881 FAX 919 247-4193
NANCE, CHARLES LEE, JR. 2001 S. 17TH STREET WILMINGTON 28401-6693	ORS 065 A AC 910 763-7344	NEAVE, VICTORIA C.D. 606 N. ELM ST. HIGH POINT 27262	NS 046 P AC 910 889-8877	NESBIT, WILLIAM MICHAEL 1350 S. KINGS DR. NALLE CLINIC CHARLOTTE 28207	N 060 AC 704 342-8000
NANCE, JOHN WESLEY 102 COHARIE LANE CLINTON 28328-3102	FP 082 A L/RT 910 592-6011	NEBEL, WILLIAM ARTHUR 120 CONNER DR. STE. 101 PO BOX 3317 CHAPEL HILL 27514	GYN 032 AC 919 942-8571 FAX 919 942-6355	NESI, MARC HENRY 200 E. NORTHWOOD ST., STE. 206 GREENSBORO 27401-1224	U 041 A AC 910 373-0871
NANCE, KEITH VAN ALLEN REX HOSPITAL-PATHOLOGY 4420 LAKE BOONE TRAIL RALEIGH 27607-7505	PTH/PCP 092 A AC 919 783-3040	NEBLETT, DONALD THOMAS PO BOX 15158 ASHEVILLE 28813	P 011 AC 704 274-6661	NESS, DANIEL THOMAS 1367-B E. GARRISON BLVD. GASTONIA 28054	PS 036 AC 704 861-8883 FAX 704 861-9307
NAPPER, CLAY HUGHES 2240 CLOVERDALE AVE., #96 WINSTON-SALEM 27103	IM 034 AC 910 723-0789	NEEL, ELIZABETH 1007 COLONIAL DR. ALBEMARLE 28001-2916	074 S 919 757-2736	NETI, SASTRY VISHWANATHA 215 ROGERS DRIVE SALISBURY 28147	P 000 AC 704 638-9000
NARINS, JOSEPH PAUL 301 E. WENDOVER AVE., STE. 400 GREENSBORO 27401	OBG 041 A AC 910 273-2835	NEELAND, EUGENE CRAWFORD 1506 GROVE ST. WILSON 27893	FP 098 A L/RT 919 237-0626	NETTER, KIA YVETTE 206-A LINDBETH DR. GREENVILLE 27834	074 A S 919 321-3875
NASCIMENTO, LUIZ PO BOX 1107 HAMLET 28345	NEP/IM 077 AC 910 582-2140 FAX 910 582-8138	NEELON, FRANCIS ALBERT BOX 3021, DUMC DURHAM 27710	IM/END 032 A P AC 919 286-6447 FAX 919 286-7373	NETTLES, GEORGE STUEARD 257 SHAWCROFT ROAD FAYETTEVILLE 28311	IM 000 AC 910 739-2854
NASH, CARL WILLIAM 608 LINDEN DRIVE EDEN 27288	R 079 * AC 910 623-9711	NEIJSTROM, ERIC SHERWOOD 301 E. WENDOVER AVE. GREENSBORO 27401	ON/IM 041 AC 910 272-2141	NETTLES, RICHARD E. 1920 BEDFORD ST. #21 DURHAM 27707	032 A S
NASHICK, GEORGE HENRY PO BOX 729 PAMLICO MEDICAL CTR., PA BAYBORO 28515	GP 025 A AC 919 745-3191	NEIMKIN, RONALD JAY 20 MCDOWELL ST. ASHEVILLE 28801	HS 011 A AC 704 253-7521	NEUWIRTH, BRYAN RICHARD 261 18TH STREET CIRCLE SE HICKORY 28602	MFS 018 A C 704 327-7867 FAX 704 327-6299
NASIRI, MOHAMMAD ABDUS SABUR 103 W. 27TH STREET LUMBERTON 28358	PD 078 AC 910 739-3318	NEISH, DONALD DEWITT DOROTHEA DIX HOSPITAL 820 S. BOYLAN AVE. RALEIGH 27603	IM/GER 032 AC 919 733-5431	NEVILLE, CECIL HOWELL, JR. 1600 MORGANTON ROAD, V-2 PINEHURST 28374	ORS 063 AC 910 692-8488
NASRALLAH, NASEEM H. PO BOX 729 407-E FREMONT BURGAW 28425	GS 065 A P AC 910 259-2161	NELIUS, SIGRID J. VONRENNER WEST DURHAM STATION BOX 2899 DURHAM 27715	IM/GPM 032 A L 919 489-6949	NEWBORG, BARBARA 1503 VIRGINIA AVE. DURHAM 27705	IM 032 L 919 286-2243
NATHAN, HENRY PAUL 102 HOSPITAL DRIVE CLYDE 28721	GI/IM 044 AC 704 452-0331	NELMS, WALLACE ROYCE, JR. 301 WARD BLVD., NW WILSON 27893	FP 098 AC 919 399-0707	NEWCOMB, FREDERICK LEE, JR. SOUTH EAST ANESTHESIA PO BOX 36351 CHARLOTTE 28236	060 AC 704 377-5772
NATION, ROY GLEN 407 N. HERMAN STREET GOLDSBORO 27530-3816	GP/IM 096 AC 919 735-6261	NELSON, CALEB P. 2 CARSON CIRCLE #A DURHAM 27705-6414	032 S	NEWELL, HOWARD WILSON, JR. 201 COX BLVD. GOLDSBORO 27534	IM 096 A AC 919 734-9455
NAUMOFF, PHILIP 1012 KINGS DRIVE CHARLOTTE 28283	FP 060 A L 704 334-4665	NELSON, JAMES GREGORY 220 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	ORS 064 A AC 919 937-4323	NEWELL, JOHN CHILTON BOONE ORTHOPEDIC ASSOCIATES 194 DOCTORS DR. BOONE 28607	ORS 095 A AC 704 872-7492 FAX 704 264-0113
NAVA, VICTOR MANUEL 2209 DELANEY AVE. WILMINGTON 28403	PS 065 A AC 910 763-7617	NELSON, JEAN MARIE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 A AC 910 716-4498	NEWELL, JOSEPHINE E. RALEIGH TOWNE, APT. #47 525 WADE AVENUE RALEIGH 27605-1288	ADM/FP 000 L/RT 919 828-3480
NAVE, LESTER DAVID, JR. 555 CARTHAGE ST. SANFORD 27330	FP 053 AC 919 774-6518	NELSON, JULIA #R-4 BEASLEY DR. GREENVILLE 27834	074 A S 919 757-1244	NEWELL, LANNING RICHARD 3320 EXECUTIVE DR., STE. 119 RALEIGH 27609-7445	GI/IM 092 A AC 919 878-9465 FAX 919 878-9472
NAYLOR, LEE ANN A. 2803 LYNDRHURST AVE. WINSTON-SALEM 27103	DR 034 AC 910 768-1021	NELSON, JULIA KATHRYN 500 N. DUKE ST., 56-302 DURHAM 27701-2070	032 A S 919 688-7488	NEWELL, MCARTHUR 721 GREEN VALLEY RD., STE. 103 PO BOX 21503 GREENSBORO 27408	OBG 041 A AC 910 274-1558
NAZAIRE, FAUSTA 879 BEACON ST., STE. 43 BOSTON MA 02215	000 S 919 684-5329	NELSON, KEITH HUNTER 224 OAKWOOD COURT WINSTON-SALEM 27103	000 S 919 773-0063	NEWELL, ROBERT B., JR. CRAVEN REGIONAL MED. CTR. 2000 NEUSE BLVD. NEW BERN 28560-3449	PTH/CLP 025 A P AC 919 633-8058 FAX 919 633-8941
NEAL, ANTHONY CHARLES PO BOX 1821 OLD MOCKSVILLE RD. STATESVILLE 28677	CD 049 AC 704 878-2011 FAX 704 872-2011	NELSON, LEONARD DORSEY, JR. PO BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600	NEWLAND, CHARLES LOGAN 104 WOODSIDE DR. BREVARD 28712	049 A L/RT 704 883-2156
NEAL, CHARLES BODINE, III 2919 COLONY ROAD DURHAM 27705	PD 032 A AC 919 489-9158	NELSON, LEWIS HENRY, III BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157	MF/M/GYN 034 AC 910 716-4291 FAX 910 716-6937	NEWLIN-SALEEBY, JACKIE ANN PO BOX 18568 RALEIGH 27619	OBG 092 AC 919 782-1273
NEAL, CHARLES ROGERS 1988 S. 16TH ST. WILMINGTON 28401	RO 065 A AC 910 251-1839 FAX 910 251-8286	NELSON, MARK HARVEY 3010 TRENWEST DR. WINSTON-SALEM 27103	OPH 034 AC 910 659-1528 FAX 910 659-1623	NEWMAN, CHRISTOPHER ERNEST 100 E. NORTHWOOD ST. GREENSBORO 27401	092 AC 910 230-2434
NEAL, DEMAR AUSTIN, III 1726-B DAVIE AVE. STATESVILLE 28677	GS/VS 049 AC 704 873-1024	NELSON, RICHARD ALLAN 5869 FOX LAIR AVENUE MEMPHIS TN 38115-3830	PD 032 AC 919 493-2155	NEWMAN, DAVID HAROLD 510 N. ELAM AVE., STE. 303 GREENSBORO 27403	OTO 041 AC 910 632-8740 FAX 910 855-0416
NEAL, PATRICIA ROSEANNE PO BOX 32861 CHARLOTTE 28232	NPM 060 AC 704 355-3156 FAX 704 355-3116	NELSON, ROBERT E. 218 STANDISH DR. CHAPEL HILL 27514-5553	032 S 919 968-3035		
NEAL, RUTHERFORD DOUGLAS 2214 THETFORD CT. CHARLOTTE 28211	GS/GYN 060 A L/RT 704 365-6541				

NEWMAN, EDWIN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 A AC 704 364-0568	NGO, CORAZON PO BOX 530 KENANSVILLE 28349	IM 031 A AC 910 296-1811 FAX 910 296-0862	NIXON, JOHN RANDALL PO BOX 221249 CHARLOTTE 28222	DR/NER 060 AC 704 384-4057
NEWMAN, GLENN EDWIN BOX 3808, DUMC DURHAM 27710	R/DR 032 A AC 919 681-2711 FAX 919 681-5636	NIAZI-SAI, ABDOLHAKIM 208 HALL STREET WADESBORO 28170	IM/HEM 004 A AC 704 694-5159	NIXON, WILLIAM PRESTON, JR. 1302 MEDICAL CENTER DRIVE WILMINGTON 28401	NEP/IM 065 A P AC 910 763-3651
NEWMAN, HAROLD HASTINGS, JR. 9 OAK RD. SALISBURY 28144	GP/OM 080 A L/RT 704 636-4448	NICASTRO, JOSEPH FRANCIS 4916 KNOB VIEW CT. WINSTON-SALEM 27104	ORS 034 A RT 910 716-3947	NOAH, HUGH BRYAN 624 QUAKER LANE, SUITE D-200 HIGH POINT 27262	ORS/HS 046 AC 910 841-6262
NEWMAN, LEON BRYANT 327 MOCKSVILLE AVE. SALISBURY 28144	GS 080 AC 704 637-2750 FAX 704 637-5514	NICHELSON, CATHY LOUISE 200-23 ROLLINS DR. GREENVILLE 27834	074 S 919 756-9408	NOAH, TERRY LEE 635 BURNETT-WOMACK BLDG. UNIV. OF N.C. CHAPEL HILL 27599	PD/PDP 000 AC 919 966-1055
NEWMAN, ROBERT HENRY PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645	DR 014 A AC 704 754-2283	NICHOLAS, LINDA MEREDITH 522 COLONY WOODS DR. CHAPEL HILL 27514	000 R 919 933-5809	NOAH, VAN BATCHELOR 3900 OLD WAKE FOREST RD. SUITE 104 RALEIGH 27609	OPH 092 A P AC 919 872-3242
NEWMAN, VIRGINIA SANTOS 195 WEXHAM ROAD WINSTON-SALEM 27103-5252	GS 034 A R 910 716-9009	NICHOLS, GARY GLENN PO BOX 1128 N. WILKESBORO 28659	000 AF 919 667-5146	NOBLE, RICHARD CLAIBORNE 2620 NEW BERN AVE. RALEIGH 27610	IM 092 AC 919 231-2800
NEWMAN, WALTER JOSEPH 3650 NEUSE BLVD. 501 PALADIN DRIVE NEW BERN 28560	NEP/IM 025 AC 919 633-6303 FAX 919 752-3084	NICHOLS, GEORGE LOUIS, JR. 2263 BRIAR GLENN ROAD WINSTON-SALEM 27127	000 R 910 716-4312	NOBLES, ROSSIE DAWN 1105 GROVEMONT DR. #C-1 GREENVILLE 27834	074 S 919 757-3089
NEWMAN, WILLIAM HAROLD 1205 LONGLEAF DR. FAYETTEVILLE 28305	GS/TS 000 RT 910 485-6464	NICHOLS, MARK LOVEL 3821 MERTON DR., #102 RALEIGH 27609	IM EM/000 AC 919 787-0302	NOEL, MARGARET ANNE PO DRAWER 15025 THOMS REHABILITATION HOSP. ASHEVILLE 28813	IM/GER 011 AC 704 274-2400
NEWMAN, WILLIAM NEAL WAKE HEART ASSOCIATES 3020 NEW BERN AVE. STE. 520 RALEIGH 27620	CD/IM 092 AC 919 231-8253 FAX 919 231-9546	NICHOLS, ROBERT VANCE 1905 GLEN MEADE RD. WILMINGTON 28401	U 065 AC 910 763-6251	NOEL, RICHARD DAVID 303 SALEM ROAD OXFORD 27565	GS 039 L/RT 919 693-7066
NEWSOM, GEORGIA L. PO BOX 176 SYLVA 28779	IM 050 AC 704 586-2132	NICHOLSON, CHARLES H. PO BOX 18139 RALEIGH 27619	AN 092 AC 919 781-7420	NOEL, JOHN STANFORD PO BOX 16518 CHARLOTTE 28297	FP 060 AC 704 376-0276
NEWSOME, ALBERT RAY 1405 PLAZA DRIVE WINSTON-SALEM 27103	IM/CD 034 A AC 910 765-4131	NICHOLSON, JAMES EVANS, III 106 RIBBON LANE, APT. A CARY 27511-6884	FP/GER 092 A C 919 792-8193	NOELL, WILLIAM J., JR. MOUNTAIN SURGICAL ASSOC. PA SYLVA 28779	GS/FP 050 A AC 704 586-3976
NEWSOME, GEORGE EDWARD 2700-A W. NASH ST. WILSON 27893	OTO/PS 098 AC 919 243-7274	NICHOLSON, JOHN HARVEY, II 404 W. END AVE. STATESVILLE 28677	IM 049 L/RT 704 873-9872	NOLAN, CLYDE, JR. 1317 N. ELM ST. STE. 9 GREENSBORO 27401-1023	D 041 * AC 910 379-1193
NEWSOME, SAMUEL CARL P. O. BOX 1129 KING 27021	FP/GER 034 A AC 910 983-4346	NICHOLSON, THOMAS WESTRAY 615 E. 12TH STREET WASHINGTON 27889	A L/RT AC 919 946-2101	NOLAN, ROBERT EARL PO BOX 11611 WINSTON-SALEM 27116-1611	GS/VS 034 L/RT 910 765-5101
NEWTON, DALE ALAN ECU, DEPT. OF PEDIATRICS BRODY BLDG, 3E139 GREENVILLE 27858-4354	PD/IM 074 AC 919 816-3041 FAX 919 816-8377	NICKENS, LARRY COBB 2706 MEDICAL OFFICE PLACE GOLDSBORO 27530	CD/IM 007 AC 919 734-4736	NOLAND, DANIEL KELLY 500 UMSTEAD RD., APT. 102-F CHAPEL HILL 27516	032 A S 919 929-4437
NEWTON, DOUGLAS FRISBIE 620 S. MEMORIAL DR. GREENVILLE 27834	GI/IM 074 AC 919 752-6101	NICKISCH, STEPHEN ANTHONY 50 DOCTORS DR., STE. N-1 ASHEVILLE 28801	OBG 011 A AC 704 252-1050	NOLL, BRUCE KEVIN 501 BILLINGSLEY RD. CHARLOTTE 28211	P 060 A AC 704 358-2818
NEWTON, GRAHAM DOUGALD 1600 E. FIFTH STREET CHARLOTTE 28204	D 060 A AC 704 376-1523	NICKLAS, EDWARD WILSON 1914 E. 8TH STREET GREENVILLE 27858	074 A S 919 757-2895	NOMEIR, ABDEL-MOHSEN 3219 PENSBY ROAD WINSTON-SALEM 27106	CD/IM 034 AC 910 716-9075
NEWTON, JIMMIE ISAAC 3030 TRENWEST DRIVE WINSTON-SALEM 27103	OBG 034 AC 910 768-4310	NICKS, CARL MICHAEL 250 18TH ST. CIRCLE, SE UNIFOUR MEDICAL COMMONS HICKORY 28602	A S ORS 018 AC 704 652-8300	NONEMAN, JACK W., JR. 3324 SIX FORKS RD. RALEIGH 27609	PS/HS 065 * AC 910 343-0119 FAX 910 343-8983
NEWTON, JOHN THOMAS 403 FAIRVIEW ST. CLINTON 28328	FP 082 A * AC 910 592-6011 FAX 910 592-9325	NICKS, SALLY AGNER 912 SECOND ST. NE HICKORY 28601	ORS 036 A AC 704 865-6487 FAX 704 867-6401	NOONAN, THOMAS JOHN 9 BEECH TRAIL DURHAM 27705-5565	CD/IM 092 A AC 919 781-7772 FAX 919 787-6331
NEWTON, SANDRA JO 5009 BOULDER RUN RD. HILLSBOROUGH 27278	FP 032 AC 919 479-6300	NIELAND, ROBERT BRUCE 24 SECOND AVENUE, N. E. HICKORY 28601	018 AC 704 322-1996	NOONE, TARA A. CREEDON 107 STURBRIDGE LANE CHAPEL HILL 27516-9315	RH/RHU 018 AC 919 684-8111
NEYMAN, EDUARD GRIGOR 2879 DUKE MEDICAL CENTER DURHAM 27710	032 A S 919 286-1111	NIEMeyer, CHARLES JOHN 902 COX ROAD, SUITE A GASTONIA 28054-3450	FP 018 A AC 704 328-2231 FAX 704 323-1562	NORCROSS, FREDERICK CLEVELAND 1839 E. GARRISON BOULEVARD GASTONIA 28054	018 AC 919 966-4238
NG, CHUN-HO PATRICK 2403 PINE CAPE CT. KANNAPOLIS 28083	FP 060 AC 704 365-0214	NISS, GARY STEWART 1718 E. FOURTH ST., STE. 501 CHARLOTTE 28204-3260	ORS 036 A AC 704 865-6487 FAX 704 867-6401	NORDAN, JOHN MCLEAN 102 LAKE CONCORD ROAD, N.E. CONCORD 28025	U 013 A AC 704 786-5131
NG, GODOFREDO TAN 1101 DRESSER COURT RALEIGH 27609	GS/TS 092 AC 919 876-2010 FAX 919 954-0555	NIFONG, FRANK MILLER P. O. BOX 988 CLEMMONS 27012	CD 060 AC 704 343-9800 FAX 704 347-2011	NORDSTROM, MARY BEGOLE 1219 PARSONS TRAIL DENVER 28037	EM 018 AC 704 326-3850
NG, PETER CONRAD 505 KENT ROAD GREENVILLE 27858	074 A S 919 752-4022	NIFONG, TED JAMES FAMILY & COMMUNITY MEDICINE MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1084	FP 034 L/RT 910 766-6811	NOREM-COKER, JULIA ELIZABETH 1601 OWEN DR. FAYETTEVILLE 28304	026 A R 910 678-7259
NG, VICTOR WANG TA PO BOX 999 ROBERSONVILLE 27871	FP 007 AC 919 795-3018	NISHAN, PETER CHARLES 520 N. ELAM AVENUE GREENSBORO, NC 27403	FP 086 AC 910 592-6011	NORINS, MICHAEL ELLIOTT 520 N. ELAM AVE. GREENSBORO 27403	IM 041 AC 910 547-1700
		NITKA, JAMES EDWARD GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	IM 041 A C 910 547-1751	NORMAN, DAVID ALAN 101 GROVER ST. SHELBY 28150	PD 023 A AC 704 482-1435
			ORS 041 AC 910 275-0724 FAX 910 275-5019	NORMAN, MICHAEL EDWARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861	PD/PNP 060 A AC 704 355-3156 FAX 704 355-5429

NORRIS, CHARLES BRADLEY 1039 AROSA AVE. CHARLOTTE 28203	IM 060 A L/RT 704 334-1506	O'CONNOR, MICHAEL LEE BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072	PTH 034 AC 910 716-2635 FAX 910 716-7595	OGBURN, PAUL LANIER 230 PENICILLIN POINT ON LAKE NORMAN TROUTMAN 28166	GS/TRS 049 L/RT 704 878-2011
NORRIS, CLARENCE EUGENE 5011 N. CENTRAL AVENUE LOCUST 28097	FP/PM 084 AC 704 888-0580	O'CONNOR, ROBERT DARRELL PO DRAWER 2484 HICKORY 28603	OTO 018 A AC 704 322-3725	OGDEN, ROBERT HARVEY 1032 X-RAY DR. GASTONIA 28054	GYN 036 AC 704 867-6348
NORRIS, H. THOMAS ECU SCHOOL OF MED., BRODY 1S08 A PATHOLOGY AND LAB MEDICINE GREENVILLE 27834	PTH 074 AC 919 816-4951 FAX 919 551-3320	O'CONNOR, SIOBHAN MARIE 401 HWY. 54 BYPASS APT. B6 CARRBORO 27510	032 A S 919 942-4317	OGDEN, WILLIAM SINGLETON 600 N. MADISON ST. WHITEVILLE 28472	ORS 024 A AC 910 642-0337
NORRIS, SHANNON D. 2905-B SUGARWOOD PLACE DURHAM 27705	032 A S 919 477-7493	O'DONNELL, TIMOTHY ANDREW 5801-28 TATTERSALL DR. DURHAM 27713	FP 000 A R 919 544-6355	OGLE, MARY BETH 213 DALEBROOK CIRCLE GREENVILLE 27858	074 S 919 752-0121
NORTON, LARRY EVERETT 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27215	FP 001 AC 910 226-7384 FAX 910 227-2206	O'HARA, SARA MARIE BOX 3808, DUMC DEPT. OF RADIOLOGY DURHAM 27710	PDR/R 000 AC 919 660-2711	OHL, MATTHEW DAVID 101 W.T.HARRIS BLVD., STE #1110 CHARLOTTE 28262	ORS 060 AC 704 339-1000
NOTO, JOSEPH ANTHONY 520 BILTMORE AVENUE ASHEVILLE 28801	TS/GS 011 AC 704 252-7357	O'KEEFFE, MICHAEL E. 802 N. AVALON ROAD, APT. B WINSTON-SALEM 27104-1052	000 S 919 722-4810	OHMSTEDE, DAVID PICMAN 221 LOCKLAND AVE. WINSTON-SALEM 27103	034 S 910 761-8265
NOUD, MICHAEL JOHN 1407 SENECA ST. APT. #C WINSTON-SALEM 27103	000 S 919 722-7008	O'KEEFFE, RICHARD MICHAEL, JR. 1425 PLAZA DR., BOX 25007 WINSTON-SALEM 27114	ORS 034 A AC 910 945-3177 FAX 910 765-6375	OJEDA, TOMAS 3100 DURALEIGH RD. RALEIGH 27612	IM 092 AC 919 881-5300
NOVICK, THOMAS L. 3535 RANDOLPH RD. STE. 201-W CHARLOTTE 28211	GS/VS 060 AC 704 364-8100	O'KELLEY, BRIAN SCOTT 917 DAWSON ROAD CHAPEL HILL 27516	032 S 919 942-3278	OKWARA, BENEDICT O. 8004 LONG NOOK LANE CHARLOTTE 28277	IM EM/060 AC 704 846-3419 FAX 704 291-2147
NOWACHEK, GLEN ANTHONY 102 HANDLEY PARK COURT GOLDSBORO 27534	OBG 096 A AC 919 734-3344	O'MALLEY, JOHN SCOTT 1616 MEDICAL CENTER DR. WILMINGTON 28401	ORS/SM 065 A AC 919 933-4723	OLBRANTZ, KEITH R. 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801	R 011 AC 704 254-2371
NSIEN, EPHRAIM EMMANUAL 1400 NEUSE BLVD., BOX 428 NEW BERN 28563	IM/GI 025 A AC 919 636-0300	O'MEARA, LESLIE ANNE 111 TALL OAKS ROAD CHAPEL HILL 27516-9462	IM 000 A R 919 933-4723	OLDHAM, H. NEWLAND, JR. DUKE UNIV. MED. CTR. DURHAM 27710-3043	CDS/GS 032 A AC 919 684-3243 FAX 919 684-8563
NUDELMAN, ROBERT W. GUILFORD NEUROSURG. ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401	NS 041 A AC 910 272-4578 FAX 910 272-5931	O'NEIL, H. WILLIAM 200 MEMORIAL DR. JACKSONVILLE 28546	OBG 067 A AC 910 353-2115 FAX 910 353-0126	OLDHAM, KEITH THOMAS DUMC, BOX 3815 DIV. OF PEDIATRIC SURGERY DURHAM 27710	PDS/GS 032 A AC 919 681-5077
NUGENT, MARK ANDREW 499 SUMMERWALK CIRCLE CHAPEL HILL 27514-8686	032 S 919 929-0601	O'NEILL, MICHAEL RAYMOND 1718 E. 4TH ST., STE. 807 PRESBYTERIAN MEDICAL TOWER CHARLOTTE 28204-3260	U 060 A AC 704 375-5755 FAX 704 335-3380	OLEEN, GEORGE GERHARD 2715 PAGELAND HIGHWAY PO BOX 973 MONROE 28112	FP/ADM 090 A L 704 283-5562
NUNLEY, JAMES ALBERT, II BOX 2919, DUMC DURHAM 27710	ORS/HS 032 A AC 919 684-4033 FAX 919 681-8197	O'QUINN, EDWARD NELSON 115 S. CHANNEL DR. WRIGHTSVILLE BEACH 28480	OBG 065 L/RT 910 256-2766	OLENIACZ, JOSEPH PAUL 3116 N. DUKE ST. DURHAM 27704	PD 032 AC 919 479-6303
NUNLEY, WALLACE CLAY, JR. PO BOX 32861 CHARLOTTE 28232	OBG 060 AC 704 355-3153	OAK, CHANG YOON HIGHWAY 64 EAST PO BOX 987 PLYMOUTH 27962	IM 007 A AC 919 793-9051	OLIN, DAVID BAKER 111 W. WENDOVER AVE. GREENSBORO 27401	NEP/IM 041 AC 910 379-9708 FAX 910 379-8714
NUNN, CHALLMERS MORTON, JR. NASH GENERAL HOSPITAL 2460 CURTIS ELLIS DR. ROCKY MOUNT 27804	GI 064 AC 919 937-0231 FAX 919 443-8866	OAKLEY, STANLEY PRESTON, JR. DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	P/GER 074 AC 919 816-2663 FAX 919 816-3815	OLIN, MATTHEW DAVID 813 MILLER STREET WINSTON-SALEM 27103	034 A * S 910 631-9588
NUTT, JAMES EDWARD 3324 SIX FORKS RD. RALEIGH 27609-7233	CD/IM 092 A AC 919 781-7772 FAX 919 787-6331	OAKLEY, WARD SAYRE, JR. PO BOX 2000 PINEHURST 28374	ORS 063 A AC 910 295-4200	OLINGER, BENJAMIN RAY 131 MCDOWELL STREET ASHEVILLE 28801	OTO/HNS 011 A AC 704 254-3517
NUTTER, DENNIS ANTHONY, JR. 135 CHARLESTOWNE CIRCLE WINSTON-SALEM 27103-5605	034 A S 910 765-5344	OBADIAH, JOSEPH M. 910 CONSTITUTION DR. APT. 524 DURHAM 27705	032 A S 910 716-6027 FAX 910 716-5895	OLIVER, ANDREW BLAINE, JR. OLIVER OB-GYN 1718 E. 4TH ST., STE. 808 CHARLOTTE 28204	OBG 060 AC 704 547-8359
NUZUM, CLAUDE T. UNC, CB 7185, WING C, BOX 2 221-H MEDICAL SCHOOL CHAPEL HILL 27599	IM/GI 032 AC 919 966-2461	OBER, KARL PATRICK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1047	END/IM 034 AC 910 716-6027 FAX 910 716-5895	OLIVER, DAVID CLARK 702 NEWMAN RD. MCCARTHY SQUARE NEW BERN 28560	CD/IM 025 AC 919 633-5333 FAX 919 633-9443
NYE, SYLVANUS WILLIAM 700 ROUNDTREE STREET KINSTON 28501-3764	PTH/CLP 054 A AC 919 522-7141	OBERLIN, DELOY CHARLES 1982 SETTLEMIRE BRIDGE RD. NEWTON 28658	AN 018 A AC 704 322-6070 FAX 704 327-4245	OLIVER, FREDERICK CARLTON, JR. 103 BAINES COURT CARY 27511	IM 092 AC 919 467-6125
NYLAND, LEONARD ROBERT 603 DOLLEY MADISON ROAD GREENSBORO 27401	FP 041 AC 910 294-6190	ODERE, FRED GORDON DURHAM CO. HOSP-PTH DURHAM 27704	PTH 032 AC 919 470-5243	OLIVER, GEORGE MOTLEY, JR. 302 PENNY LANE MOREHEAD CITY 28557	OBG 016 AC 919 726-8016 FAX 919 240-2091
O'BAR, PAUL RUPERT 1350 S. KINGS DRIVE CHARLOTTE 28207	IM/ID 060 A AC 704 342-8000	ODOM, GUY LEARY 2812 CHELSEA CIRCLE DURHAM 27707	NS 032 A L/RT 919 489-2206	OLIVER, JOHN GLADSON 408 EIGHTH STREET NORTH WILKESBORO 28659	OPH 097 A AC 910 838-5121
O'BRIEN, JAMES JOSEPH BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-4498	ODOM, TERRY DAVID 411-C PARKWAY DR. GREENSBORO 27401	OPH 041 AC 910 272-6355	OLIVER, KENNETH LEON 2801 RANDOLPH RD. CHARLOTTE 28211	OBG 060 AC 704 377-5675 FAX 704 335-8163
O'BRIEN, MARY ELIZABETH NEW HANOVER REGIONAL MED. CTR. PO BOX 9000 WILMINGTON 28402-9000	IM/GER 065 AC 910 343-0161	OELRICH, AUGUST M. 1010 MONTAGUE CT. SANFORD 27330	GS 053 A L/RT 919 775-7371	OLLER, DALE WILLIAM 3000 NEW BERN AVE. RALEIGH 27610	GS/VS 092 AC 919 250-8698 FAX 919 250-8227
O'BRIEN, PATRICK JAMES 3000 NEW BERN AVE. RALEIGH 27610	PM 092 AC 919 250-8779	OETTGEN, ANNE BARBARA 4707 PIN OAK PARK, APT. 641 HOUSTON TX 77081-2253	PD 032 AC 919 479-6300	OLSEN, AMY 5390 PALISADE DR. PFAFFTOWN 27040	034 S 910 922-1135

OLSEN, ELISE ARLINE BOX 3294, DUMC DURHAM 27710	D/IM 032 P AC 919 684-6844 FAX 919 684-6505	OSEROFF, ALLEN 1705 W. 6TH ST., BLDG. E GREENVILLE 27834	CD/IM 074 AC 919 752-6101 FAX 919 752-7781	OWEN, WILLIAM BOYD, JR. 106 GALLOWAY STREET WAYNESVILLE 28786	ORS 044 AC 704 452-2207
OLSEN, KENNETH GEORGE 137 COKE PLACE JACKSONVILLE 28540	AN 067 P AC 910 455-0188	OSSEY, KEVIN DAVID 915 FAIRGREEN RD. GREENSBORO 27410	AN 041 A AC 910 379-4263	OWENS, FRANCIS LEROY PO BOX 1943 PINEHURST 28374	GP/ABS 063 A L/RT
OLSON, CRAIG BYRON ECU SCHOOL OF MEDICINE RADIATION ONCOLOGY GREENVILLE 27858	RO 074 AC 919 816-2900	OST, ALAN HOWARD 603 HAWKESBURY LANE SILVER SPRING MD 20904-6309	DR 032 AC 301 622-4088	OWENS, FREDERICK THOMAS PO BOX 3033 HICKORY 28603-3033	PUD/IM 018 AC 704 322-8265 FAX 704 322-1254
OLSON, PAUL RICHARD 109 WEATHERHILL POINTE RD. CARRBORO 27510	FP 032 AC 919 942-9133	OSTEEN, THOMAS LEE #16, 350 N. COX ST. ASHEBORO 27203	ORS 076 AC 910 626-2688 FAX 910 626-4100	OWENS, SUSAN LEIGH 4625 COLONY RD., APT. I CHARLOTTE 28226-4853	IM 074 S 919 830-5449
OLSON, STEVEN ROBERT PO BOX 29327 GREENSBORO 27429	R 041 A C 910 854-6546	OSTER, KIMBERLY ANN 101 ASHFORD COURT WEXFORD PA 15090	R 078 AC	OWENS, THOMAS DARRELL 1419 FORD ROAD, LOT E-10 CHAPEL HILL 27516-8841	032 S 919 933-6204
OLYMPIO, GEORGIA K. RT. #2, BOX 197 CONOVER 28613	PTH 034 A AC 910 768-5217	OSTERHOUT, SHIRLEY K. BOX 3007, DUMC DURHAM 27710	PD 032 AC 919 684-4438	OWENS, WILLIAM LAWRENCE 509 COHARIE DR. CLINTON 28328-9998	IM 082 A RT 910 592-3304
OLYMPIO, MICHAEL A. 397 HOLLINSWOOD AVE. WINSTON-SALEM 27103	AN 034 AC 910 768-5217	OSTROW, BARRY SEYMOUR 3900 BROWNING PL. STE. 201 RALEIGH 27609	P/PYA 092 A P AC 919 787-7125 FAX 919 781-9952	OWENS, ZACK DOXEY P. O. BOX 422 ELIZABETH CITY 27909	GS/GYN 070 A L/RT 919 335-4492
OMER, SYED BROUGHTON HOSPITAL MORGANTON 28655	N/IM 012 A AC 704 433-2284	OSTROWSKI, EDWARD S. 831 WARWICK COURT BURLINGTON 27215	DR 001 * AC 910 229-1570	OWENSBY, CHARLTON NORMAN 1165 LINGANORE PLACE CHARLOTTE 28203	EM 060 AC 704 527-3700
ONAITIS, MARK W. 2 CARSON CIRCLE #A DURHAM 27705-6414	032 S	OTT, DAVID JAMES 4761 GREY FOX COURT WINSTON-SALEM 27104	DR 034 A AC 910 765-7633	OWSLEY, JAMES HAROLD P. O. BOX 308 HICKORY 28603	R/NM 018 A AC 704 322-2644
ONTJES, DAVID AINSWORTH UNC SCHOOL OF MEDICINE CHAPEL HILL 27599-7170	END/IM 032 AC 919 966-3336	OTT, MICHAEL CLIFFORD 857 LOCKLAND AVE. WINSTON-SALEM 27103	034 A S 910 750-0316	OXNER, CLAUDIA GERTRUDE DOCTOR'S BLDG., RM. #202 ASHEVILLE 28801	AN 011 A P AC 704 254-1960
ORBOCK, JACOB ALEXANDER 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	CD/IM 034 A AC 910 768-4730	OTT, SUSAN JOYCE 740-K WALNUT FOREST ROAD WINSTON-SALEM 27103-5687	034 S 910 765-4446	OZMENT, RICHARD VINCE CONCORD MEDICAL MALL 1452 HWY. 29 N., STE. 201 CONCORD 28025	GS/VS 013 AC 704 786-1108
ORCUTT, JAMES MICHAEL 2604 RIDGE CREEK CT. MIDLOTHIAN VA 23112	IM 000 A R 704 355-2000	OTTELIN, MARK CONRAD 200 E. NORTHWOOD ST. STE. 520 GREENSBORO 27401	U 041 A AC 910 275-6115	PAAR, JOHN ARTHUR WAKE HEART ASSOCIATES 3020 NEW BERN AVE. RALEIGH 27610	CD 092 AC 919 231-8253 FAX 919 231-9546
ORGAIN, EDWARD STEWART #8 GREENSIDE COURT DURHAM 27707-5125	CD/IM 032 A L/RT 919 489-2111	OTTENI, GERALD VINCENT 123 OVERBROOK DRIVE CONCORD 28025	DR 013 A AC 704 783-3000	PAGE, JOHN SANDERSON 825 INLET VIEW DRIVE WILMINGTON 28409	AN 065 AC 910 350-0248 FAX 910 343-8689
ORLICK-TAWS, KATHY 6651 N. CAMPBELL AVE. APT. 176 TUCSON AZ 85718-1362	034 S 910 767-4473	OURSLEER, RALPH EVERETT, III 1900 QUEEN ST., APT. B4 WINSTON-SALEM 27104	034 S 910 777-0269	PACHULSKI, ROMAN THOMAS 2512 DELANEY AVENUE WILMINGTON 28403-6010	CD 065 AC 910 763-4772
ORLOWSKI, RICHARD 225 18TH ST. SE P. O. BOX 3710 HICKORY 28603	ON/HEM 018 AC 704 324-9550 FAX 704 324-4154	OUTEN, RONNIE BRIAN 102-5 PINEGATE CIRCLE CHAPEL HILL 27514	032 A S 919 408-0174	PADDOCK, HEATHER NOELLE 1613 W. NORTHWEST BLVD. WINSTON-SALEM 27104-4314	000 S 919 929-1786
ORMAND, JOHN WILLIAM, JR. 1809 GLEN MEADE ROAD WILMINGTON 28401	OBG 065 A AC 910 763-1505	OVERBY, JOSEPH RANDAL, JR. 810 KENNEDY AVE. NEW BERN 28560	FP 025 AC 919 633-1678	PAGANO, JOSEPH STEPHEN UNC, LINEBERGER COMPREHENSIVE CANCER CENTER CHAPEL HILL 27599	IM/ID 032 AC 919 966-3036 FAX 919 966-3015
ORMAND, THOMAS LANE 1408 E. FRANKLIN ST. MONROE 28112	OBG 090 A P AC 704 289-2553	OVERCASH, WILLIAM TODD 1503 S. W. FIRST AVE. OCALA FL 34471	GS/VS 000 A AC 904 368-2828 FAX 904 368-2878	PAGE, ERNEST BENJAMIN, JR. 2207 WHEELER ROAD RALEIGH 27607	IM/CD 092 L/RT 919 787-4045
ORNITZ, ROBERT DAVID 4420 LAKE BOONE TRAIL RALEIGH 27607	ON/TR 092 A AC 919 783-3018 FAX 919 783-0737	OVERTON, CARROLL CHRISTOPHER 1520 SHADY AVENUE PITTSBURGH PA 15217-1456	000 A R 412 232-8112	PAGE, GEORGE DANTZLER 2128 QUEENS ROAD EAST CHARLOTTE 28207	GS 060 A L/RT 704 377-9788
ORR, LYNN HUIE, JR. REG. CARDIOLOGY CONSULTANTS MEDICAL PAVILION, SUITE #6 GREENVILLE 27834	CD/IM 074 AC 919 758-3000	OVERTON, DOLPHIN HENRY, III WILSON CARDIOLOGY PO BOX 3209 WILSON 27893	CD/IM 098 AC 919 937-7055	PAGE, JACK RALPH 3 HARTLEY PLACE DURHAM 27707	EM 032 AC 919 383-5055 FAX 919 419-0801
ORR, SAMUEL LAWRENCE CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232	PTH 060 AC 704 355-2251	OVERTON, DOLPHIN HENRY, JR. 312 GRAVELLY DRIVE ROCKY MOUNT 27801	OBG 064 L/RT 919 443-6622	PAGE, MARY ELIZABETH 1401 BROOKSTOWN AVE., APT. #3 WINSTON-SALEM 27101	034 A S 910 722-5550
ORRINGER, EUGENE PAUL UNC, DIV. OF HEM, CB 7600 3006 GENERAL CLI. RES. CENTER CHAPEL HILL 27599	IM/HEM 032 AC 919 966-2467 FAX 919 966-1576	OWEIDA, SAMI JOSEPH 1900 RANDOLPH RD. STE. 410 CHARLOTTE 28207	ORS 060 AC 704 339-0081	PAGTER, AMOS TOWNSEND, JR. 107 WILDERNESS ROAD TRYON 28782	IM 075 A AC 704 859-6697
ORRISON, WILLIAM GRESHAM 335 E. PARKER ROAD MORGANTON 28655	OPH 012 AC 704 433-1000 FAX 704 433-6274	OWEN, CHARLES FLETCHER, JR. P. O. BOX 146 ASHEBORO 27203	R 076 A L/RT 910 625-5151	PAHEL-SHORT, LAURIE 4111 CHESTNUT RIDGE EFLAND 27243	032 S 919 563-3148
OSBAHR, ALBERT JAMES 105 GREEN DRIVE WAYNESVILLE 28786	FP/OM 044 A AC 704 452-8354 FAX 704 452-8371	OWEN, KENNETH DALE, JR. 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28211	IM 060 A AC 704 365-0760	PAI, NAMRATA UNC SCHOOL OF MEDICINE STUDENT BOX CHAPEL HILL 27599	032 S 919 933-1981
OSBORNE, JAMES C. 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401	IM 041 AC 910 274-3241	OWEN, MEDGE DENISE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 A AC 910 716-4498	PALAZZI, DEBRA LYNN 410 W. PATTERSON PLACE CHAPEL HILL 27516	032 A S 919 929-6350
OSCHWALD, DONALD L.A., JR. 3404 WAKE FOREST RD., STE. 200 RALEIGH 27609	PS 092 * AC 919 850-0238	OWEN, SYLVIA A. 311 S. LASALLE ST., APT. 8-C DURHAM 27705	032 A S 919 383-0228	PALERMO, JAMES ANTHONY 402 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 S 919 932-3760
		OWEN, WILLIAM BOYD PO BOX 780 OWEN-SMITH CLINIC, PA WAYNESVILLE 28786	GP 044 L 704 456-8601 FAX 704 456-3745	PALMER, GILBERT F., V 1211 E. ROCK SPRINGS ROAD GREENVILLE 27834	074 A S 919 758-5738

PALMER, JEFFRESS GARY UNC, DEPT. OF MEDICINE CHAPEL HILL 27599	IM/HEM 032 L/RT 919 966-3311	PARKER, BILL JACK NEWTON FAMILY PHYSICIANS, PA 105-B S. MAIN ST. NEWTON 28658	FP 018 AC 704 465-3928	PARRISH, JOSEPH LESTER 205 PAGE ROAD PINEHURST 28374	CD/CCM 063 AC 910 295-7882
PALMER, ROBERT MARION P. O. BOX 1159 TRYON 28782	FP 075 A AC 704 894-3306	PARKER, CHARLES LAWRENCE 801 MCCARTHY BLVD. NEW BERN 28560	OBG/GYN 025 A AC 919 633-3942	PARRISH, SAMUEL KOSSIE, JR. ECU DEPT. OF PEDIATRICS GREENVILLE 27858-4354	PD 074 AC 919 816-2535
PALMERI, RUSSELL F. 2400 WAYNE MEMORIAL DR. #1 GOLDSBORO 27534	OBG 096 A AC 919 735-3464	PARKER, CLAIRE ANNE 407-A COOLIDGE ST. CHAPEL HILL 27516	032 S 919 933-1145	PARROTT, FRANK STRONG P. O. BOX 637 SALISBURY 28144	GS 080 A L/RT 704 633-4627
PALMERTREE, KATHERINE KNIGHT 613 WALNUT ST. STATESVILLE 28677	034 S 910 878-9049	PARKER, HERMAN RICHARD, JR. 408-B PARKWAY DRIVE GREENSBORO 27401	IM 041 A AC 910 275-9804	PARROTT, WILLIAM THOMAS, JR. 1703 CAMBRIDGE DR. KINSTON 28501-2003	IM 054 L 919 522-5951
PANCOTTO, FRANK SALVATORE 920 N. CHURCH ST. CONCORD 28025	GI 013 AC 704 783-1490	PARKER, J. CLINT 3306 BROOKLINE COURT GREENVILLE 27834	A S 919 758-5215	PARSONS, JAMES SHERIDAN 704 W. JONES STREET RALEIGH 27603	IM/GER 092 A AC 919 832-5125
PANDARINATH, GUPTA PO DRAWER 158 ROANOKE RAPIDS 27870	IM/GI 042 A AC 919 537-0135 FAX 919 537-6515	PARKER, JAMES LEE RT. #2, BOX 197 CONOVER 28613	PTH 018 A AC 704 322-3821	PARSONS, LACY JACK 2204 ROWLAND AVENUE LUMBERTON 28358	OBS 078 A L/RT 910 739-6431
PANDE, ASHVIN N. 11Q RIVER BIRCH ROAD DURHAM 27705	032 A S	PARKER, JOHN CHARLES 220 ELIZABETH ST., APT. B-1 CHAPEL HILL 27514	032 S 919 942-1937	PARSONS, MARSHAL RAY 2104 RANDOLPH RD. CHARLOTTE 28207	GS 060 AC 704 377-3900
PANOSH, WANDA KOTVAN UNC-G STUDENT HEALTH SERVICE UNC AT GREENSBORO GREENSBORO 27412-5001	PD/IM 041 * AC 910 334-5340	PARKER, JOSEPH B., JR. 24 STONERIDGE CIR. DURHAM 27705-5510	P/PYM 032 L/RT 919 684-2415	PARSONS, ROBERT GREGORY CHARLOTTE RADIOLOGY PO BOX 26937 CHARLOTTE 28236	NR 060 AC 704 355-5401
PANSEGRAU, TIMOTHY LEE 3321 MAGNOLIA HILL DR.#1007 CHARLOTTE 28205	GS 000 R 704 355-4005	PARKER, MARK WILLIAM 465 N. WENDOVER ROAD CHARLOTTE 28211-1064	PDE/PDE 060 AC 704 366-9700 FAX 704 366-7133	PARTRICK, CORNELIUS THEODORE 727 SHORT DR. WASHINGTON 27889	IM 007 L/RT
PANTELAKOS, STEVEN THOMAS 1839 QUIET COVE FAYETTEVILLE 28304	OTO 026 AC 910 323-1463	PARKER, MICHAEL DEAN PO BOX 29327 GREENSBORO 27429	R 041 A AC	PASCAL, JAMES A. 501 N ELAM AVE. GREENSBORO 27402	PD/NPM 041 A P AC 910 854-6115
PANTHER, RANDY LEE 208-J WINDSOR MANOR WAY KERNERSVILLE 27284	034 A S 910 996-7326	PARKER, PAUL EDWIN 401 SIXTH AVE., WEST HENDERSONVILLE 28739	AN 045 AC 704 693-9669	PASCHAL, BARTON RILEY ONE DOCTORS DR. ASHEVILLE 28801-4608	ON/HEM 011 A AC 704 254-8232
PANTINO, THOMAS M. 101 W.T.HARRIS BLVD. STE. 1214 CHARLOTTE 28262	PD 060 AC 704 547-1462	PARKER, PETER EMENS 2933 MAPLEWOOD AVENUE WINSTON-SALEM 27103	GS/VS 034 A AC 910 765-0155 FAX 910 765-5494	PASCHAL, GEORGE W., JR. 3334 ALAMANCE DRIVE RALEIGH 27609	A L/RT 919 787-2177
PAPAS, KONSTANTINOS ANDREAS 205-G SUNRISE LANE CHAPEL HILL 27516	032 A S 919 942-0789	PARKER, ROBERT L., JR. 822 OLD WINSTON RD. STE. 3 KERNERSVILLE 27284	OBG 034 AC 910 993-4532 FAX 910 760-4255	PASCHAL, GEORGE W., III 2800 BLUE RIDGE BLVD., STE. 503 PO BOX 32090 RALEIGH 27622-2090	GS 092 A L/RT 919 787-2177 GS/CDS 092 AC 919 781-0710 FAX 919 781-4650
PAPE, GREGORY SCOTT 1515 DOCTORS CIRCLE WILMINGTON 28401	PUD/CCM 065 A AC 910 763-5182 FAX 910 762-9419	PARKER, ROY TURNAGE BOX 3853, DUMC DURHAM 27710	OBG 032 A L/RT 919 684-3008	PASCHALL, JOHN SPRUILL DOCTOR'S PARK, APT. S-6 2300 BEASLEY DR. GREENVILLE 27834	074 S 919 757-2975
PAPPAS, THEODORE NICK BOX 3479, DUMC DURHAM 27710	GS 032 A AC 919 681-3442	PARKER, SAMUEL LESTER, JR. KINSTON CLINIC, NORTH KINSTON 28501	OBG 054 L 919 522-4333	PASCHOLD, EUGENE H. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103	ON/IM 034 A AC 910 768-2521 FAX 910 760-0845
PARADA, MALCOLM PERRY 315 MOCKSVILLE AVENUE SALISBURY 28144	OBG 080 A AC 704 636-9270	PARKER, TALBOT FORT, JR. 102 HANDLEY PARK CT. GOLDSBORO 27534-1769	GYN 096 A L/RT 919 734-3344	PASCHOLD, JOHN CHRISTOPHER 1123 WEST END BLVD., APT. #3 WINSTON-SALEM 27101	034 A S 910 725-1985
PARASCHOS, ALEXANDER 316 N. GRAHAM-HOPEDALE ROAD BURLINGTON 27217	CD 001 A AC	PARKER, WILLIAM PAXTON, JR. 1303 CYPRESS GROVE DR. WILMINGTON 28401	NS 065 AC 910 762-1804	PASCOE, CATHERINE LEE 3209 SPRUNT AVENUE DURHAM 27705-3024	032 A S 919 383-2932
PARDINI, RICCI STEFAN 1415 CLOVER #4B WINSTON-SALEM 27101	034 A S 910 724-1641	PARKERSON, GEORGE ROBERT, JR. BOX 2914, DUMC DURHAM 27710	FP 032 AC 919 286-8202	PASCUAL, JORGE MAURICIO S. 5225-G PENRITH DRIVE DURHAM 27713	IM 032 A R 919 684-6266 FAX 919 684-3067
PARDO, SANDRA K. C-1 DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 752-7387	PARKERSON, WALTER TUCK 1718 E. FOURTH ST., STE. 207 CHARLOTTE 28204	OPH 060 AC 704 377-3689	PASI, DEEPAK 3324 SIX FORKS ROAD RALEIGH 27609	CD 092 A AC 919 781-7772
PARFITT, HENRY E., JR. 1786 METROMEDICAL DR. FAYETTEVILLE 28303	U 026 AC 910 485-8151	PARKE, BRIAN MICHAEL 1603-A MEDICAL DR. LAURINBURG 28352-5525	GS/CCM 083 AC 910 277-9164 FAX 910 277-9189	PASPA, PHILIP ALEXANDER 415 N. CENTER ST. HICKORY 28601	CD/IM 018 AC 704 328-5544
PARHAM, MELANIE JEAN 5211 OLD OAK DR. B2 WINSTON-SALEM 27106	000 A S 919 744-9684	PARKS, BOYD LEE 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 AC 704 342-4323	PASQUARIELLO, JOHN P., JR. 1202 MEDICAL CENTER DR. WILMINGTON 28401	IM 065 A AC 910 341-3300 FAX 910 341-3419
PARHAM, SUMNER MALONE 973 MEADOW LANE HENDERSON 27536	GYN/OBS 091 A L/RT 919 438-3751	PARKS, WILLIAM CRAIG 624 OUAKER LN. STE. 207-C HIGH POINT 27262	IM 046 A L 910 841-4233	PASQUINI, JOHN ALDO 1718 E. 4TH ST., #501 CHARLOTTE 28204	CD/IM 060 AC 704 347-2024
PARK, EUN-HA 205 OREGON ST., APT. E DURHAM 27705	032 A S 919 613-1904	PARLIER, REGGIE DAVID 902 COX ROAD, STE. F GASTONIA 28054	FP/OBS 000 A AC 704 853-3001	PASSANNANTE, ANTHONY N. DEPT. OF ANES. CB 7010 NC MEMORIAL HOSP. CHAPEL HILL 27599	AN/IM 000 A * AC 919 966-5131
PARK, H. KIM ECU SCHOOL OF MED., BRODY 1508 DEPT. PATHOLOGY/LAB. MEDICINE GREENVILLE 27858	PTH 074 AC 919 816-5911	PARMLEY, RICHARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	PHO 060 AC 704 355-4292 FAX 704 355-5429	PASSERO, NICHOLAS JOHN MAIN STREET EAST BEND 27018	FP/OBS 034 AC 910 699-3936
PARK, HYUNSOON EDIE 1922-C QUAIL RIDGE RD. GREENVILLE 27858	P 074 A R 919 816-4531	PARNELL, JEROME PATRICK, II 3901 COMPUTER DR. RALEIGH 27609	U 092 AC 919 781-5104	PATE, BARRY REEVES 285 MCDOWELL STREET ASHEVILLE 28803	OTO/HNS 011 AC 704 252-1853
PARK, ROBERT SANG HOON 606 COOLIDGE STREET CHAPEL HILL 27516	032 A S 919 967-8184	PARRIS, ALVA EDWARD 309 DEERGLADE ROAD WINSTON-SALEM 27104-1860	FP/AM 034 L/RT 910 725-5881	PATE, CARL DANIEL, JR. PO BOX 986 BEULAVILLE 28518	FP 031 A AC 910 298-3125

PATE, DEWEY HARRIS WAKE MEMORIAL HOSPITAL RALEIGH 27610	PTH 092 A AC 919 755-8260	PATTERSON, HUBERT CLIFTON P. O. BOX 18946 RALEIGH 27619	OTO/PSF 092 A AC 919 787-7171 FAX 919 787-6427	PEACOCK, BRENDA S. 614 EAST 12TH ST. WASHINGTON 27889	OBG 007 A AC 919 946-6545
PATE, DORIS CATHERINE NEIGHBORHOOD HEALTH CENTER 910 N. ALEXANDER ST. CHARLOTTE 28206	FP 060 A AC 704 355-3084	PATTERSON, JAMES BENSON 1638 MEMORIAL DR. BURLINGTON 27215	D 001 A * AC 910 226-8000 FAX 910 228-7585	PEACOCK, ERLE EWART, JR. 645 ROCK CREEK RD. CHAPEL HILL 27514	PS/GS 032 L/RT 919 967-0347
PATE, EUGENE WESLEY, JR. KINSTON CLINIC, NORTH KINSTON 28501	ORS 054 A AC 919 822-4155	PATTERSON, JERRY EUGENE 401 PROVIDENCE ROAD CHAPEL HILL 27514	MFS 032 A AC 919 493-2554	PEACOCK, IVAN YOPP 157 WEST END PLAZA PO BOX 7946 ROCKY MOUNT 27804-0946	R 064 A C 919 443-4024
PATE, JAMES LLOYD 6087 GALLBERRY FARMS DECEASED--11-29-94-CO ONLY HOPE MILLS 28348	FP 078 910 424-0804	PATTERSON, ROBERT WILLIAM 110 FIELDS DR. PO BOX 1850 SANFORD 27331	FP/OM 053 A P AC 919 774-6320 FAX 919 774-1168	PEACOCK, JAMES EDWARD, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ID/IM 034 AC 910 716-4507 FAX 910 716-3825
PATE, WILLIAM HENRY P. O. BOX 129 PIKEVILLE 27863	GP 096 L/RT 919 242-5271	PATTERSON, ROLVIX HARLAN, JR. 801 MCCARTHY BLVD. NEW BERN 28560	OBG 025 A AC 919 633-4747	PEACOCK, MARK DOUGLAS 20905 TORRENCE CHAPEL RD. SUITE 204 DAVIDSON 28036	OBG 060 A AC 704 896-0522 FAX 704 896-0039
PATEFIELD, ARTHUR JAMES 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211	PUD/CCM 060 AC 704 338-6300	PATTON, DENZIL D. DEPT. OF FAMILY MEDICINE ECU FAMILY PRACTICE CTR. GREENVILLE 27858	FP 074 A AC 919 816-4616 FAX 919 816-4614	PEAK, LATHAM CONRAD PO BOX 1388 ROSEBORO 28382	FP 082 L/RT 910 525-5055
PATEL, JAYESH KANCHANLAL 101 CLINIC DRIVE TARBORO 27886	CD/IM 033 AC 919 823-2105 FAX 919 823-3164	PATTON, JAMES MATTHEW #7 MCDOWELL STREET ASHEVILLE 28801	011 A C 704 255-7776 FAX 704 255-2760	PEARCE, KEVIN ANDREW BOWMAN GRAY, DEPT. OF FAMILY MED WINSTON-SALEM 27157-1084	FP 034 AC 910 716-2576
PATEL, JIGNASA JAYESH ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354	IM 074 AC 919 816-4633	PAUCA, ALFREDO LAZO BOWMAN GRAY, DEPT. OF ANES. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 A AC 910 716-4473 FAX 910 716-8190	PEARCE, LARRY ALLEN 217 DAYSRING WAY MOCKSVILLE 27028	N 034 A AC 704 492-2800
PATEL, MAHENDRA S. PO DRAWER 158 ROANOKE RAPIDS 27870	IM/ON 042 A AC 919 537-0134	PAUL, FRANKLIN ARTHUR 6834 TOWBRIDGE ROAD FAYETTEVILLE 28306	GS/VS 026 AC 910 424-1501	PEARCE, PHILIP HENDERSON 209 E. CARVER ST. DURHAM 27704	OBG 032 A AC 919 471-2273 FAX 919 479-0881
PATEL, MEENA HARIBHAI 3412-E EVANS ST., EXT. GREENVILLE 27834	074 S 919 355-1322	PAUL, MELANIE VIRGINIA 111-C HOWELL ST. CHAPEL HILL 27514	032 A S 919 933-3081	PEARCE, RICHARD EDWARD WILKES REGIONAL MEDICAL CENTER PO BOX 609 NORTH WILKESBORO 28659	R 097 A AC 910 651-8400 FAX 910 651-8434
PATEL, YOGESH KISHOR 390 COPPERFIELD BLVD. CONCORD 28025	IM 013 A AC 704 788-2200	PAUL, VINCENT EDGAR 809 GREEN VALLEY RD. GREENSBORO 27408	032 A AC 910 275-3325 FAX 910 275-5346	PEARCY, WALTER CURTIS 3073 TRENWEST DR. WINSTON-SALEM 27103	C/IM 034 C 919 362-8312
PATERNO, STEVEN ANDREW BERKSHIRE MANOR, APT. F-8 CARRBORO 27510	032 A S 919 967-5508	PAULI, JON WARREN 1896 REMOUNT RD. GASTONIA 28054	IM 036 A AC 704 867-0735	PEARSALL, DAVID W. 2315 EXECUTIVE PARK CIR. GREENVILLE 27834	GS 074 A AC 919 830-5392
PATIL, CHANDRASHEK Y. 3224-A MYRA ST. DURHAM 27707	032 A S	PAULSON, DAVID FREEMAN BOX 2977, DUMC DURHAM 27710	U 032 A AC 919 684-5057 FAX 919 684-4611	PEARSON, JOHN KENT 1015 N. SALEM ST. APEX 27502	FP 092 L/RT 919 362-8312
PATLAK, ERWIN M. 308 BRACKEN PL. JACKSONVILLE 28540	P/GER 057 * AS 910 455-9933	PAULSON, DAVID MERLIN EASTERN CAROLINA MEDICAL CTR. #1 MEDICAL DRIVE BENSON 27504	GP/FP 000 AF 919 894-5787	PEARSON, LAWRENCE HAMILTON 700 N. LAFAYETTE ST. SHELBY 28150	D 023 A * AC 704 484-0464
PATOW, WARREN EDWARD 1601 OWEN DR. FAYETTEVILLE 28304	OBG 026 A AC 910 323-1152	PAVELOCK, RICHARD MICHAEL RT. #9, BOX 183-P STATESVILLE 28677	IM 049 A AC 704 871-9731	PEDEN, JAMES GWYN, JR. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/P 074 A AC 919 816-4633
PATRICK, JOHN DAVID 612 PASTEUR DR. #203 GREENSBORO 27403	PTH 041 A AC	PAYNE, FRED WILLIAM, JR. ROUTE #1, BOX 299 BATTLEBORO 27809	GS 064 L/RT 919 443-1640	PEDIADITAKIS, NICHOLAS P. 5100 LEADMINE ROAD RALEIGH 27612	P 092 A S/RT 919 787-0710
PATRICK, SCOTT STEWART PO BOX 15457 WINSTON-SALEM 27113	034 S 910 777-0580	PAYNE, JOSEPH MINTER 1501 MEDICAL CENTER DR. WILMINGTON 28401	CRS/GS 065 AC 910 763-6289	PEDLEY, CAROLYN FRANCES 805 BUTTONWOOD DR. WINSTON-SALEM 27104	IM 034 AC 910 727-8162
PATRICK, SIMMONS ISLER 2218 STALLINGS DR. KINSTON 28501	R 054 L/RT	PAYNE, MARK ALAN 606 N. ELM ST. HIGH POINT 27262-4338	NS/N 000 AF 919 889-8877	PEDRAZA, HECTOR MANUEL 2701 MEDICAL OFFICE PL. GOLDSBORO 27534	ORS 096 AC 919 736-2157
PATRICK, WILLIAM WARD PO BOX 3290 PINEHURST 28374	FP/PH 063 AC 910 295-1781	PAYNE, NANCY JEAN 2924-A WEST HILLS DRIVE GREENVILLE 27834	074 A S 919 752-7488	PEELER, FORREST EDWARDS ROUTE #3, BOX 436 MAIDEN 28650	FP 018 L 704 428-2446
PATSEAVOURAS, LOUIE LEE 522 N. ELAM AVENUE GREENSBORO 27403-1127	FPS 041 A AC 910 299-4907	PAYNE, ROBERT BENJAMIN 399 BARBER LOOP MOORESVILLE 28115	IM/CD 060 A RT 704 664-4541 FAX 704 364-1641	PEETE, CHARLES HENRY, JR. 42 BEVERLY DR. DURHAM 27707	OBG 032 L 919 684-2346
PATSELAS, TIMOTHY N. ECU SCHOOL OF MEDICINE TRAUMA DIVISION GREENVILLE 27858-4354	GS/TRS 074 A AC 919 816-4299	PAYNE, WILLIAM SIDNEY E. I. DUPONT COMPANY N. C. HIGHWAY #11 KINSTON 28501	000 AF 919 522-6496	PEGRAM, PAUL SAMUEL, JR 2332 ELIZABETH AVENUE WINSTON-SALEM 27103	FP 018 L 704 428-2446
PATTEN, KATIE FURR 112 HUNTINGRIDGE ROAD GREENVILLE 27834-9151	074 S 910 547-1700 FAX 910 547-1717	PAYNE, WINSTON CHARLES 20/20 PLAZA, 90 ASHLAND AVE. ASHEVILLE 28801	NS/N 000 AF 919 522-6496	PEKMAN, WILLIAM MARTIN 250 18TH ST. CIRCLE, SE HICKORY 28602	ID/IM 034 A AC 919 716-4246
PATTERSON, CARL NORRIS 3920 PLYMOUTH ROAD DURHAM 27707	HNS/FPS 032 L/RT 919 682-9341	PAYNTER, ROBERT MONTGOMERY, JR. 209 OAKWOOD COURT WINSTON-SALEM 27103	000 AF 910 761-1129	PELEAUX, RAMON DENNIS 1502 GREEN MOUNTAIN DR. APT. 168-P LITTLE ROCK AK 72211	032 R 501 227-0707
PATTERSON, DAVID READ 520 N. ELAM AVE. GREENSBORO 27403	GI/IM 041 A AC 910 547-1700 FAX 910 547-1717	PEACH, CHARLES ARTHUR 1225 E. GARRISON BLVD. GASTONIA 28054	OPH 011 A AC 704 253-4735	PELEGRINI, RICHARD ALAN PO DRAWER 1527 LUMBERTON 28358	034 A S 910 761-1129
PATTERSON, F. M. SIMMONS, JR. PINEHURST MEDICAL CLI. 205 PAGE ROAD PINEHURST 28374	CD/IM 063 AC 919 295-5511	PEACH, CHARLES ARTHUR 1225 E. GARRISON BLVD. GASTONIA 28054	034 A S 704 867-6386 FAX 704 867-7332	PELEAUX, RAMON DENNIS 1502 GREEN MOUNTAIN DR. APT. 168-P LITTLE ROCK AK 72211	034 R 501 227-0707
PATTERSON, F.M. SIMMONS, SR. FRIENDS HOMES WEST, APT. 5105 A 6100 WEST FRIENDLY AVE. GREENSBORO 27410	GS 041 L/RT 910 854-0886			PELEAUX, RAMON DENNIS 1502 GREEN MOUNTAIN DR. APT. 168-P LITTLE ROCK AK 72211	R 078 A AC 910 738-8222 FAX 910 671-0846

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PELTZER, DAVID ERIC 105-B S. MAIN AVE. NEWTO 28658	FP 018 A AC 704 465-3928	PERLMAN, NEIL BRADFORD NC STATE HIGHWAY PATROL 3318 GARNER ROAD RALEIGH 27612-5618	IM 092 AC 919 662-4490 FAX 919 662-4491	PETERSON, BRADLEY ROSS NC BAPTIST HOSP., RES. BOX 2284 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 R 910 716-4311
PELUCIO, MARIA TEREZA 16201 NORTH POINT RD. HUNTERSVILLE 28078	EM 000 AC 704 355-3181	PERLMUTT, LOUIS MORRIS 3821 MERTON DR. WAKE RADIOLOGY CONSULTANTS, PA RALEIGH 27609	R/DR 092 A AC 919 787-8199	PETERSON, COBERN VAN, JR. 3205 GREY LEAF DRIVE WILMINGTON 28409	AN 065 A AC
PENCE, CARLA RAFFETY 1714 DAVIE AVE. STATESVILLE 28677	IM 049 A AC	PERLMUTTER, IRWIN 501 6TH AVENUE, WEST HENDERSONVILLE 28739	NS/N 000 A AC 704 696-2368 FAX 704 696-0730	PETERSON, DONALD DOUGLAS 408 8TH ST. PO BOX 159 NORTH WILKESBORO 28659	U 097 AC 919 838-4158
PENDER, JOHN ROBERT, III PO BOX 6034 CHARLOTTE 28207	GS 060 L/RT 704 375-1990	PERRIN, THOMAS SAMUEL, JR. 3535 RANDOLPH RD. #W300 CHARLOTTE 28211	IM 060 L 704 365-0760	PETERSON, ERIC WEBSTER PO BOX 1718 ASHEVILLE 28802	P 011 A AC 704 254-3201 FAX 704 258-8095
PENDLETON, ROBIN LEE RUTHERFORD OB-GYN PO BOX 1208 RUTHERFORDTON 28139	OBG 081 AC 704 287-7383	PERRY, ALAN DAVID 235 CORONA ST., APT. 202 WINSTON-SALEM 27103	034 A S 910 725-6074	PETERSON, HUGH DUANE UNC, BURNETT-WOMACK BLDG CHAPEL HILL 27599	PS/GS 032 AC 919 966-3693 FAX 919 966-5732
PENDSE, PRABHAKAR D. 1018 PROFESSIONAL VILLAGE GREENSBORO 27401	PDS/GS 041 A P AC 910 272-6161 FAX 910 230-2150	PERRY, CAREY JONES 113 JOLLY STREET LOUISBURG 27549	FP 035 A AC 919 496-4250	PETERSON, JOHN LINKER 1135 CARTHAGE ST. SANFORD 27330	HEM/ON 000 AC 919 774-2176
PENKAR, SURESH JAGANNATH FORSYTH MEMORIAL HOSPITAL 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	AN 034 A AC 910 760-5180 FAX 910 659-1071	PERRY, DAVID RUSSELL, JR. 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PD 034 L/RT 910 768-7030	PETERSON, KIMBERLY ANNE 6618 FALCONBRIDGE RD. CHAPEL HILL 27514	IM 032 AC 919 479-6200
PENNEL, TIMOTHY CLINARD BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS/TS 034 A AC 910 716-4671 FAX 910 716-3368	PERRY, DWIGHT DEAN PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	OPH 032 AC 919 682-7175	PETERSON, LLOYD JOHN 200 E. NORTHWOOD ST., STE. 520 GREENSBORO 27401	U 041 A AC 910 275-6115 FAX 910 275-1088
PENNINGTON, AMANDA MARIE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP 034 AC 910 716-4479	PERRY, EVERETT LAVERN 704 S. HUTTON ST., APT. 129 AURORA CO 80045-2704	034 S 910 750-0919	PETERSON, MEASHA 5908 TATTERSALL DR., APT. 35 DURHAM 27713-9069	032 S 919 968-6060
PENNINK, MENNO 101 ROBESON ST., #107 FAYETTEVILLE 28301	NS 026 A AC 910 323-0475 FAX 910 323-0492	PERRY, GLENN BRADFORD 1001 BLYTHE BLVD. #200 CHARLOTTE 28203	ORS/SM 060 AC 704 373-0544 FAX 704 347-5320	PETERSON, MELINDA J. MS BOX 2669 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 S 919 661-9379 FAX 919 292-9229
PENRY, JAMES KIFFIN ROUTE #4, BOX 736 OLD GREENSBORO ROAD THOMASVILLE 27360	N 000 A RT 910 476-6959	PERRY, HENRY BAKER, JR. 17 NORTHLINE PL. GREENSBORO 27410	OBG 041 A * L/RT 910 294-2026	PETERSON, NEIL PAUL P. O. BOX 2959 ASHEVILLE 28802-2959	R/NM 011 AC 704 254-4617
PENTA, JOSEPH FRANCIS 205-E W. POPLAR ST. CARRBORO 27510	032 S 919 929-5608	PERRY, IRVIN SAMUEL 3001 LYNDBURST AVE. WINSTON-SALEM 27103	GI/IM 041 A C 910 547-1700	PETERSON, ROBERT GOODLOE 180-N PARKWOOD DR. ELKIN 28621	TS/GS 086 A AC 910 835-7208
PEPPARD, DIANE MAY 1800 LUMARKA DR. CHARLOTTE 28212	000 AF 704 566-8713	PERRY, JOHN NICHOLAS, JR. 520 N. ELAM AVENUE GREENSBORO 27403	034 S 910 722-7029	PETERSON, ROBERT L., JR. 26 HOSPITAL DR. CLYDE 28721	OBG 044 AC 919 332-8109
PERCY, AMI SMITH 614 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	GS 034 A AC 704 782-6978	PERRY, JOSEPH TODD BOX 2785, MEDICAL CENTER BLVD. WINSTON-SALEM 27157	FP/GER 076 AC 910 622-3005	PETOK, TINA 101 W.T.HARRIS BLVD., STE.5201 CHARLOTTE 28262-3485	OBG 060 AC 704 548-1221 FAX 704 548-1311
PERDUE, JASPER BURT, JR. 111 JOLLY STREET LOUISBURG 27549	GS 035 AC 919 496-4177	PERRY, LAWRENCE EDWARD 375 SUNSET AVE. ASHEBORO 27203	PD 000 R 919 816-4169	PETRILLI, ROBERT BOWMAN GRAY, DEPT. OF EMERG. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1089	EM 034 A AC 910 716-4625 FAX 910 716-5438
PEREZ-REYES, MARIO 107 HUNTER HILL PLACE CHAPEL HILL 27514	P 000 RT 919 933-9829	PERRY, ROBERT FRANCIS 3702 TUCKER DR. GREENVILLE 27858	PD 032 AC 919 490-8706	PETROU, HOMER DONALD 1912 RUIN CREEK RD., STE. 108 HENDERSON 27536-2967	GS 091 A AC 919 438-5755
PEREZ-SELDEN, ALICE R. 712 WILKINS STREET SMITHFIELD 27577	GS 051 AC 919 934-0281	PERZLEY, RICHARD IRVING 6350 QUADRANGLE DR. CHAPEL HILL 27514	DR 092 AC 919 787-7411	PETROZZA, JOSEPH ANTHONY 740 BRYANT STREET STATESVILLE 28677	GI/IM 049 A AC 704 873-7330 FAX 704 878-6036
PEREZ, LEAH MARIE 100 ROCK HAVEN ROAD, APT. K305 CARRBORO 27510-2552	032 A S 919 942-2702	PETERS, BRYAN MACLIN 700-305 BISHOPS PARK DR. RALEIGH 27605	P 034 AC 910 716-3693	PETROZZA, PATRICIA HARPER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1009	AN 034 A P AC 910 716-4498 FAX 910 716-8190
PERILSTEIN, ROGER 104 S. ESTES DR., STE. 301 CHAPEL HILL 27514	P 000 AC 919 929-1227	PETERS, DONALD W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GI/IM 046 AC 910 883-0029	PETRY, CATHARINE DAVIS CAROLINAS MED.CTR., PEDIATRICS PO BOX 32861 CHARLOTTE 28232-2861	NPM/PD 060 AC 704 355-3156
PERINI, MARK ANDREW 615 BRENT STREET WINSTON-SALEM 27103	034 A S 910 777-0523	PETERS, LENIN JOSEPH 507 LINDSAY ST. HIGH POINT 27262	GI/IM 034 A AC 910 765-0463	PETTY, JERRY MILLER 1010 EDGEHILL ROAD, N. CHARLOTTE 28207	NS 060 A AC 704 376-1606 FAX 704 335-8448
PERKINS, BRENT LEE TABOR CITY FAMILY MEDICINE PO DRAWER 675 TABOR CITY 28463	FP 000 AF 919 653-2112	PETERS, RANDY ALAN 1830 S. HAWTHORNE RD. WINSTON-SALEM 27103	FP 033 AC 919 823-2105	PETTY, WILLIAM JEFFREY 109-B CAMERON COURT CHAPEL HILL 27514	032 A S 919 933-8644
PERKINS, CHRISTOPHER MARK 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 AC 919 878-0347	PETERS, ROBERT BROOKES, IV 101 CLINIC DRIVE TARBORO 27886	P 018 A AC 704 324-9900 FAX 704 324-8322		
PERKINS, PHILLIP KERRY 1914-B TURNBURY SQUARE GREENVILLE 27858	EM 074 AC 919 752-4357	PETERS, SARAH HICKORY PSYCHIATRIC CENTER 24 SECOND AVE., NE HICKORY 28601	P 018 A AC 704 324-9900 FAX 704 324-8322		
PERKINS, ROBERT SANBORN 3406 COUNTRY CLUB DR. GASTONIA 28056	TS/GS 036 AC 704 864-8377	PETERS, STANLEY 250 18TH ST. CIR. SE HICKORY 28602	ORS 018 AC 704 322-5172		

PEYTON, ROBERT BARRY 3020 NEW BERN AVE. #560 RALEIGH 27610-1249	CDS/TS 092 AC 919 231-6333 FAX 919 231-6334	PICKREL, JERRY CLINE P. O. DRAWER 403 ELIZABETH CITY 27909	PTH 070 A L 919 335-2258 R 074 AC	PIPPITT, CHARLES H., JR. 1900 S. HAWTHORNE RD., STE. 712 WINSTON-SALEM 27103	GYN/ON 034 A AC 910 760-0025 FAX 910 659-9083
PFUFF, CHARLES ANDREW, JR. 306 MEDICAL PARK CT. MOREHEAD CITY 28557	ORS 000 AF 919 247-2101	PICTON, DOUGLAS WILLIAM EASTERN RADIOLOGISTS 9 DOCTOR'S PARK GREENVILLE 27834	AC 919 816-5927	PISANO, ETTA DRISCOLL 110 HUNTER'S RIDGE RD. CHAPEL HILL 27514	R 032 AC 919 966-1461 FAX 919 966-5934
PHAM, DUCTHINH 501 HIGHWAY 54 BYPASS, 10-H CARRBORO 27510	032 S 919 933-6487	PICTON, JOHN MARK 348 HARPER AVENUE, NW LENOIR 28645	OBG 014 AC 704 754-0755	PISHKO, MICHAEL THEODORE P. O. BOX 339 PINEHURST 28374	OBG 063 A L/RT 910 295-6634
PHAN, THAI TIEN 1321 ASHLEYBROOK LN. WINSTON-SALEM 27103	P/PYM 034 A AC 910 659-9045	PIECYK, MONICA L. 610-B HIBBARD DR. CHAPEL HILL 27514	000 S	PITSER, WILLIAM ROSS 1420 PLAZA DRIVE WINSTON-SALEM 27103-1494	OTO 034 A AC 910 765-4922 FAX 910 768-3072
PHILLAPPART, CHRISTOPHER A. 3925 LAUREL GROVE RD. WINSTON-SALEM 27127	IM 034 R 910 716-4271	PIERCE, CHARLES GRAINGER 201 S. COLONY AVENUE AHOSKIE 27910	PD/PDA 008 AC 919 332-5041 FAX 919 332-6115	PITSON, LYNN CHRISTINE 250 CHARLOIS BLVD. WINSTON-SALEM 27103	OBG 034 A AC 910 768-4730
PHILLIPS, BETSY COWARD 83 FOREST RD. ASHEVILLE 28803-2943	IM 011 AC 704 274-4422	PIERCE, HUBERT GAINES KINSTON MEDICAL SPECIALISTS DOCTORS DR. KINSTON 28501	IM/CD 054 AC 919 559-2200 FAX 919 559-2207	PITTARD, JESSE C. 410 CANTERBURY ROAD SMITHFIELD 27577	FP 051 AC 919 934-5149 FAX 919 934-5632
PHILLIPS, BRUCE ALTON, JR. P. O. BOX 86 ELIZABETHTOWN 28337-0086	IM/GI 009 AC 910 862-3212	PIERCE, KATHERINE JEANNE 2228 MALVERN ROAD CHARLOTTE 28207	IM 060 A AC 704 342-8000	PITTAWAY, DONALD EDWARD 578 MAIDSTONE LANE CLEMMONS 27012	OBG/REN 034 AC 910 716-2368
PHILLIPS, CHARLES A. SPEAS 1600 MORGANTON RD., W-8 PINEHURST 28374-6861	GP/GS 063 A L 910 692-8496	PIERCE, LEE BETH 559 JACKSON PARK ROAD KANNAPOLIS 28083	FP 013 AC 704 932-1155	PITTMAN, ALFRED ROWLAND, JR. 2803 KENAN AVE. LUMBERTON 28358	IM 078 L/RT 910 739-3921
PHILLIPS, CHARLES MCGLOHN ECU SCHOOL OF MEDICINE BRODY BLDG. GREENVILLE 27858-4354	IM/D 074 * AC 919 816-2555	PIERCE, ROBERT JAMES, JR. 1202 N CENTER STREET HICKORY 28601	U 018 A AC 704 322-4340 FAX 704 323-8450	PITTMAN, ERIC WILLIAMS IREDELL MEMORIAL HOSPITAL BOX 1828 STATESVILLE 28677	PTH 049 A P AC 704 873-5661
PHILLIPS, CHARLES WOODROW, JR. 108 E. MINNEOLA STREET PO BOX 487 GIBSONVILLE 27249	FP 001 AC 910 449-4132	PIERCY, TODD 802-22 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 752-3730	PITTMAN, JERRY M. 8312 CREEDMOOR RD. RALEIGH 27613	GP EM/000 AC 919 846-7403
PHILLIPS, DEWITT DEWEY, JR. 1943 QUEENS RD., WEST CHARLOTTE 28207-2705	GP 060 L/RT 704 375-1221	PIERSON, GEORGE HERMAN, JR P. O. BOX 13005 GREENSBORO 27415	R/DR 041 A AC 910 574-7360	PITTMAN, PAMELA MARTIN 1200 N. ELM STREET GREENSBORO 27401	P 041 AC 919 574-8003
PHILLIPS, ESLIE ROLLAND 456 BROOK VALLEY CT., NE CONCORD 28025-9594	EM 013 AC 704 783-1617	PIERSON, NOAH ROSS 207 RODNEY ROAD GREENVILLE 27834	FP 000 R 919 816-4611	PITTMAN, SUSAN RENAY EMHP, BOX 167 WINTERVILLE 28590	074 A * S 919 355-4179
PHILLIPS, HARMONY K. 208 CEDARWOOD LANE CARRBORO 27510	032 A S 919 942-9709	PIERSON, WILLARD CRESSE, JR. 3320 WAKE FOREST RD. RALEIGH 27609	GI/IM 092 P AC 919 872-4850	PITTMAN, WILLIAM BRYAN ROCKY MOUNT MEDICAL PARK 901 N. WINSTEAD AVE. ROCKY MOUNT 27804	GI/IM 064 AC 919 937-0231 FAX 919 937-0202
PHILLIPS, HERBERT ORLANDAH, IV BLUE RIDGE BONE & JOINT CLINIC 129 MCDOWELL ST. ASHEVILLE 28801	ORS 011 A AC 704 586-5531	PIGGOTT, BERT CODY, JR. 107 STILL FOREST PL. ROANOKE RAPIDS 27870	R 042 * AC 919 535-2121	PITTMAN, WILLIAM GIBBS, III 300 CHASE AVENUE CHAPEL HILL 27514	032 S 919 932-4811
PHILLIPS, MARVIN WORTH P. O. BOX 367 THOMASVILLE 27360	FP 029 L 919 472-7262	PIGOTT, KAREN MARIE 200 WESTMINSTER DR. #119J CHAPEL HILL 27514	P/CHP 000 A R 919 286-4456	PITTS, GARY WAYNE 166 FURMAN ROAD BOONE 28607	U EM/095 A AC 704 264-5150
PHILLIPS, MINTA ELIZABETH PO BOX 29327 GREENSBORO 27429	R 041 A * AC 910 854-6546 FAX 910 864-6779	PIKE, MICHAEL ROBERT 101 S. W. CARY PARKWAY CARY 27511	GI/IM 000 AC 919 469-1858	PITTS, THEODORE MARIUS 4125 BEN FRANKLIN BLVD. DURHAM 27704-2141	ORS 032 P * AC 277 042-1410 FAX 919 471-6524
PHILLIPS, STEPHEN JERVAIS 615-C HIBBARD DR. CHAPEL HILL 27514	032 A S 919 929-3286	PIKULA, LOUIS, JR. 3080 TRENWEST DR. WINSTON-SALEM 27103	NS 034 A AC 910 765-3750	PITTS, WILLIAM REID 429 EASTOVER ROAD CHARLOTTE 28207	EM 018 AC 704 326-3850
PHILLIPS, SUSAN STUBER 4109-A BRIDGE CT. WINTERVILLE 28590	074 A AC 919 321-1067	PILAND, JOHN HENRY 810 FAIRGROVE CHURCH RD. EMERGENCY DEPT. HICKORY 28602	EM 018 AC 704 326-3850	PITTS, WILLIAM REID 429 EASTOVER ROAD CHARLOTTE 28207	NS/GS 060 A L/RT 704 333-0407
PHILLIPS, THOMAS HOGEMAN 1333 ROMANY ROAD CHARLOTTE 28204	U 060 AC 704 372-5180	PILATO, MARC ANTHONY 3308 MIDLAND CT. GREENVILLE 27834	AN 074 A AC 919 551-4522	PIVA, KENNETH JOHN ANGIER MEDICAL CENTER 209 E. MCIVER ST. ANGIER 27501	FP 000 AC 919 639-2122 FAX 919 639-8685
PHILLIPS, WESLEY FLETCHER P. O. BOX 727 KERNERSVILLE 27285	FP/AM 034 AC 910 993-8181 FAX 910 993-3265	PILLAI, ASHOK PALANI 1307 HEATHERLOCH DR. GASTONIA, NC 28054	N 000 AC	PIVER, JAMES DECAMP 2515 OCEAN DR. OCEAN REEF EMERALD ISLE 28549	GS/ABS 067 A L/RT 910 455-3780
PHILPOTT, JONATHAN MORGAN 1315 TREYBROOKE CIRCLE GREENVILLE 27834	GS 000 A R 919 758-1289	PILLAI, JEY 238 WILMOT DR. GASTONIA 28054	P/ALD 036 AC 704 853-2330	PIXLEY, ROLAND L. CHARLOTTE OB/GYN 1023 EDGEHILL ROAD, SOUTH CHARLOTTE 28207	OBG 060 A AC 704 373-1541
PHIPPS, CARL SPENCER 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	END/IM 034 AC 910 718-5960	PILLSBURY, HAROLD C., III UNC, CB #7070 BURNETT-WOMACK BLDG. CHAPEL HILL 27599	OTO/HNS 032 AC 919 966-3341 FAX 919 966-7656	PIZZINO, JOANNE LOUISE 3039 CORNWALLIS ROAD DEPT. XE68/B205 RESEARCH TRIANGLE PK 27709	OM/FP 032 A AC 704 342-8231 FAX 704 344-2614
PICARDO, CARLA MARIE MS 2535, BOWMAN GRAY MED. SCH. A MEDICAL CENTER BLVD. WINSTON-SALEM 27157-2535	034 A S 910 761-8603	PILSON, RONNIE E. PO BOX 206 KENBRIDGE VA 23944-0206	074 S 919 756-0823	PLACE, LAWRENCE BURT MOORE REGIONAL HOSPITAL DEPT. OF ANESTHESIOLOGY PINEHURST 28374-6841	AN 063 AC 910 215-1235 FAX 910 695-2282
PICKARD, CARL GLENN, JR. UNC, 5039 OLD CLINIC BLDG. CB 7110 CHAPEL HILL 27599	IM 032 AC 919 966-2276 FAX 919 966-6630	PINKERTON, GREGORY NOLAN 1454 CAPRI ROAD WINSTON-SALEM 27103	IM 034 C 910 718-8379	PLAUT, TIMOTHY ARNOLD ROUTE #2, 201 W. PURVIS ST. ROBERSONVILLE 27871	074 S 919 830-0739
PICKARD, HENRY MACK P. O. BOX 3351 WILMINGTON 28401	IM 065 A L/RT 910 791-1417	PINTO, KIRK JOSEPH 300 S. HAWTHORNE RD. WINSTON-SALEM 27103	034 R 910 748-2011		
PICKLESIMER, FRED LEON 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832	OTO 046 A AC 910 883-1366	PIPPIN, RICHARD LEE 201 N. MAIN ST. FARMVILLE 27828	IM 074 A AC 919 753-7141		

PLOMARITIS, TITUS, JR. 110 S. PARK TERRACE EDEN 27288	ORS 079 A AC 910 623-2623 FAX 910 623-1919	POLLOCK, DAVID CARL 2053 ELIZABETH ST. WINSTON-SALEM 27103	ORS 000 R 919 716-2011	PORTER, CEDRIC WARREN, JR. 86 VICTORIA RD. ASHEVILLE 28801-4449	OBG/GPM 011 AC 704 253-6600
PLONK, GEORGE WEBB 902 CRESCENT CIRCLE KINGS MOUNTAIN 28086	GS 023 A L/RT 704 739-2272	POLLOCK, F. EDWARD, JR. 3817 FORRESTGATE DR. WINSTON-SALEM 27103-2041	ORS 034 A AC 910 765-9314	PORTER, CHARLES ALEXANDER 2801 RANDOLPH RD., STE 200 CHARLOTTE 28211	OBG 060 AC 704 377-5675
PLONK, GEORGE WEBB, JR. BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS/VS 034 AC 910 716-4449 FAX 910 716-5414	POLLOCK, FRANK EDWARD BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ORS 034 AC 910 716-3945	PORTER, RICHARD ALLISON 1107 WOODMONT DR. HENDERSONVILLE 28739	FP 045 A L/RT
PLONK, JOHN BUTLER 427 N. WENDOVER RD. CHARLOTTE 28211	PD/ADL 060 AC 704 364-3740	POLLOCK, HOKE DICKINSON 1625 DOCTOR'S CIRCLE WILMINGTON 28401	OTO 065 A AC 910 762-0234	PORTER, WILLIAM G. PO BOX 32861 CHARLOTTE 28232-2861	IM/HEM 060 A AC 704 355-3165
PLOTKIN, CHARLES NEAL 1705 W. 6TH ST., BLDG. F GREENVILLE 27834	AN 074 A AC 919 752-2140	POLLOCK, JOSEPH J. PO BOX 3033 HICKORY 28603	PUD/IM 018 AC 704 322-8265 FAX 704 322-1259	POSSINGER, CLIVE FRANCIS, JR. PARK RIDGE MEDICAL ASSOCIATES PO BOX 1869 FLETCHER 28732-1869	IM 045 A AC 704 684-1030 FAX 704 687-8229
PLOWDEN, JAMES FRANCIS P. O. BOX 5904 HIGH POINT 27262	ON/HEM 046 A AC 910 841-2114	POLLOCK, LAURIE KUWASHIMA 1214 VAUGHN ROAD BURLINGTON 27217	OPH 001 A AC 910 228-0254	POSTLETHWAIT, RAYMOND W. 2701 PICKETT RD. #2043 DURHAM 27705-5649	GS 032 A L/RT 919 489-8865
PLUCINSKI, TERESA MARY 320 SPRINGHILL ROAD GREENVILLE 27858	PM 074 A AC 919 816-4440	POLLOCK, MORRIS ARTHUR 3320 WAKE FOREST RD. RALEIGH 27609	GI/IM 092 AC 919 872-4850	POSTON, WILLIAM KARNES, JR. 4508 COBURN CT. CHARLOTTE 28277	PTH 060 A AC 704 384-4814
PLUNKETT, MARK DAVID BOX 31138, DUMC DURHAM NC 27710	000 A R 919 684-8111	POLLOCK, NELSON EARL P. O. BOX 5904 HIGH POINT 27262	IM 046 A AC 910 841-2114	POTHIRAJ, RAJIVI 314 SUMMERWALK CIRCLE CHAPEL HILL 27514-8658	032 S 919 942-6773
PLUNKETT, STEVEN ROCKWELL PO BOX 33549 CHARLOTTE 28233	TR 060 A AC 704 845-8800 FAX 704 845-8809	POMA, ALLEN 1415 CLOVER ST., APT. B-5 WINSTON-SALEM 27101	034 S 910 750-0730	POTTER, JOAN GARSKA 1829 E. FRANKLIN ST., BLDG. 400 TRIANGLE HEALTH CARE GROUP CHAPEL HILL 27514	FP 032 AC 919 929-6500
PLYLER, EDWARD THURMAN 103 MEDICAL HEIGHTS DR. MORGANTON 28655-5197	FP 012 AC 704 437-4211 FAX 704 437-0629	PONS, LARA JUNINE BGSM #536 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S 910 748-1374	POTTER, LAWRENCE HOLLEMAN, JR. 2001 WILLIAMSBURG MANOR CT. WINSTON-SALEM 27103	034 A S 910 659-8994
PLYMYER, MATTHEW RAY 4012 GUMLEAF DR. APEX 27502	PTH 000 AC 910 432-2504	PONZI, JOSEPH WILLIAM 2706 MEDICAL OFFICE PLACE GOLDSBORO 27530	PD 096 AC 919 734-4736	POTTER, PATRICIA LYNN 2001 DUGAN DR. CHARLOTTE 28270	AN/SM 060 AC 704 846-0726
POCOCK, DONALD ANDREW 405 JOHNSON ST. NEW BERN 28560-4047	IM/ID 025 A AC 919 633-1010	POOL, ROBERT SMITHWICK FORSYTH MEMORIAL HOSPITAL WINSTON-SALEM 27103	PTH/CLP 034 AC 910 718-2900	POTTS, FREDERICK LATHAM, III 201 STRATFORD RD. GOLDSBORO 27534	EM 096 P AC 919 751-8511
PODGER, KENNETH ARTHUR 7701 BEACH DRIVE MYRTLE BEACH SC 29577	GYN 032 A L/RT 803 449-3459	POOLE, ERNEST TILGHMAN 2310 DELANEY AVENUE WILMINGTON 28403	OPH/P 065 A AC 910 763-3664 FAX 910 763-6020	POTTS, JAMES MARTIN 200 W. GROVER ST. SHELBY 28150	GS/TS 023 A AC 919 487-8591
PODGORNY, GEORGE 2115 GEORGIA AVENUE WINSTON-SALEM 27104	EM/GS 034 A P * AC 910 727-1161 FAX 910 773-1986	POOLE, JAMES MORRISON 3803-A COMPUTER DR. RALEIGH 27609	PD/ADL 092 AC 919 782-5273	POTTS, LEO JOSEPH 12 HORIZON HILL ROAD ASHEVILLE 28802	P 011 A AC 704 254-3201
POEHLING, GARY GEORGE BOWMAN GRAY, DEPT. OF ORTHO.SURG MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ORS/HS 034 A AC 910 716-3948 FAX 910 716-6286	POOLE, ROBERT FRANKLIN, JR. 3803-A COMPUTER DR. RALEIGH 27609	PD 092 L 919 782-5273 FAX 919 781-8853	POTTS, RONALD SARGENT 115 WAVERLY CIRCLE SALISBURY 28144	PTH 080 A RT 704 633-7765
POEHLMAN, GEORGE SIMPSON ECU SCHOOL OF MEDICINE 4N78 BRODY BLDG. GREENVILLE 27858	FP 074 A AC 919 816-2601	POOLE, TERRY WAYNE 2500 BLUE RIDGE CTR., STE. 401 RALEIGH 27607	OBG 092 A P AC 919 783-9565	POULIN, RONALD 125 BALDWIN AVENUE CHARLOTTE 28207	ON/HEM 060 AC 704 338-6300 FAX 704 338-6425
POHL, GARY BRIAN 19 SCOTT PLACE DURHAM 27705	P 000 AC 919 575-7628	POOLE, WILLIAM STEPHEN 180 BPW CLUB RD. HIGHLAND APTS. E-8 CARRBORO 27510	032 S 919 929-1691	POULOS, KAREN KRISTINE 4404 EMERALD FOREST DR. APT. A DURHAM 27713-2130	032 S 919 419-8359
POINT, STUART WATKINS 2212 DELANEY AVE. WILMINGTON 28403	R/NR 065 A AC 910 762-3882	POPE, CHARLES V. 3614 HAWORTH DR. RALEIGH 27609-8511	R 092 AC 919 787-8221	POWELL, ALVIN CALDWELL 111 W. WENDOVER AVE. GREENSBORO 27401	NEP/IM 041 AC 910 379-9708
POINTS, GERALD LEE, II 5305 WRIGHTSVILLE AVE. BLDG.B WILMINGTON 28403	IM/FP 065 AC 910 791-3506	POPE, JANEY LYNN 100 EUROPA DR., STE. 341 CHAPEL HILL 27514	P/CHP 032 AC 919 929-0456	POWELL, BENJAMIN PHILIP 421 VANDERBILT ROAD ASHEVILLE 28803	AN 011 A AC 704 252-1016
POLE, DONALD TALIAFERRO 5305-J WRIGHTSVILLE AVE. WILMINGTON 28403	OBG 065 AC 910 799-2168	POPE, ROBERT CLYDE PO BOX 3409 WILSON 27895-3409	PD 098 L 919 243-7944	POWELL, CHARLES S. ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858	VS/GS 074 A AC 919 816-4667 FAX 919 816-8425
POLLAK, MICHAEL JOSEPH 302 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	OBG 034 AC 910 768-6368	POPE, THOMAS DAVID PO DRAWER 1249 MORGANTON 28680	OBG 012 A AC 704 433-4661	POWELL, DAN 1529 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 752-5181
POLLARD, HAROLD CALLOWAY, III 2927 LYNDBURST AVE. WINSTON-SALEM 27103	OBG 034 A AC 910 765-9350 FAX 910 760-4255	POPE, THOMAS LEE, JR. BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R 034 A AC 910 716-2478 FAX 910 716-2029	POWELL, DAVID CLIFTON 1101 DRESSER COURT RALEIGH 27609	GS 092 AC 919 876-2010
POLLARD, JOHN ALAN PO BOX 32861 CHARLOTTE 28232	AN 060 AC 704 355-2000	POPIO, KENNETH ANGELO 1314 MEDICAL DR. #102 FAYETTEVILLE 28304	IM/CD 026 A AC 910 485-6470 FAX 910 485-8198	POWELL, DEBRA DIANE PO BOX 1058 APT. 1216 MT. PLEASANT 28124	000 AF 704 436-6521 FAX 704 436-9505
POLLARD, JOHN CHRISTOPHER 1213 WALTER REED DRIVE FAYETTEVILLE 28304	PD 026 AC 910 484-6121	PORCHEY, CARL JOSEPH, JR. PO BOX 1430 YADKINVILLE 27055	IM 086 A AC 910 768-4730	POWELL, GWENDOLYN S. GLAXO INC. FIVE MOORE DR. RESEARCH TRIANGLE PK 27709	OM/IM 032 A AC 919 248-2332
POLLARD, RICHARD J. 10045 SW 55TH LANE GAINESVILLE FL 32608	AN 032 A R 904 395-0077 FAX 904 338-4808	PORIES, WALTER JULIUS RR #1, BOX 427 MACCLESFIELD 27852-9731	GS/TS 074 A AC 919 816-4629 FAX 919 816-5775	POWELL, JACK 1951 HAYWOOD ROAD ASHEVILLE 28806	GS 011 L/RT 704 667-3533

POWELL, JAMES BLACKMON, II 131 MCDOWELL STREET ASHEVILLE 28801	HNS/PSF 011 A AC 704 254-3517 FAX 704 253-6960	PREMINGER GLENN MICHAEL DUMC, BOX 3167 DURHAM 27710	U 032 A AC 919 681-5505 FAX 919 681-5507	PRICE, ROBERT EDWIN, JR. 3901 ROXBORO RD. PO BOX 15249 DURHAM 27704	NS 032 A AC 919 479-4100
POWELL, JAMES BOBBITT 1447 YORK COURT BURLINGTON 27215	PTH 001 AC 910 584-5171	PRENDERGAST, MARK L. 707 BRYANT ST. STATESVILLE 28677	OTO 049 A P AC 704 873-5224	PRICE, THOMAS BAKER 510 N. ELAM AVE., STE. 303 GREENSBORO 27403-1142	GS 041 A AC 910 632-8740 FAX 910 855-0416
POWELL, JEFFREY C. 405 SNOWCREST TRAIL DURHAM 27707	032 A S	PRENTICE, ROBERT DEREK 3120 HIGHWOODS BLVD. RALEIGH 27604-1018	FP 032 AC 919 981-5986	PRICHARD, ELIZABETH HYDE CABARRUS MEMORIAL HOSPITAL 920 CHURCH ST., NORTH CONCORD 28025	PTH/DMP 013 A AC 704 783-1542
POWELL, JESS AVERETTE, III SHELBY RADIOLOGICAL ASSOC., PA 805 N. MORGAN ST. SHELBY 28150	DR 023 A AC 704 487-3141	PRESSLEY, KEVIN RAY 8560 COOK ST. PO BOX 1058 MT. PLEASANT 28124	FP 013 AC 704 436-6521	PRICHARD, ROBERT WILLIAMS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072	PTH 034 A L 910 716-2649 FAX 910 716-7595
POWELL, KENNETH ALTON P. O. BOX 330 RUTHERFORD COLLEGE	FP 012 AC 28671-0330 704 874-2107	PRESSLEY, ROHONDA DARLENE HILL 8560 COOK STREET PO BOX 1058 MOUNT PLEASANT 28124	FP 013 AC 704 436-6521 FAX 704 436-9505	PRIDGEN, JAMES HENRY 502 N. FOURTH ST. WILMINGTON 28401	IM 000 AC 919 251-7715
POWELL, KRISTEN ALINE 2315 CLOVERDALE AVE., APT. D WINSTON-SALEM 27103	000 S 919 722-4040	PRESSLEY, TARA ELIZABETH 3108-E ESSEX CIRCLE RALEIGH 27608-1293	P/CHP 092 AC 919 782-1555 FAX 919 782-6937	PRINCE, GEORGE EDWARD 2208 CROSS CREEK DR. GASTONIA 28056-8808	PD/PH 036 A L 704 853-5290
POWELL, ROBERT NARROWAY 1142 N. ROAD STREET ELIZABETH CITY 27909	IM 070 AC 919 338-1298 FAX 919 338-2087	PRESSLY, CLAUDE LOWRY 1863 CASSAMIA PL. CHARLOTTE 28211	GS/TS 060 A L/RT 704 366-4903	PRINGLE, JOSEPH ROSS, JR. 711 HERMITAGE RD. BURLINGTON 27215-3511	PD 001 A AC 910 229-5341
POWELL, THOMAS EDWARD, III P. O. BOX 2536 BURLINGTON 27216	PTH 001 A AC 910 227-1235	PRESSLY, JAMES ALLEN 2300 RANDOLPH RD. S-B CHARLOTTE 28207	ORS 060 AC 704 375-5955	PRINTZ, DON RALPH 10 DEERFIELD ROAD ASHEVILLE 28803	D 011 A L/RT 704 274-1234
POWELL, THOMAS WILLIAM 320-C COPPERFIELD BLVD. CONCORD 28025	GS/VS 013 A AC 704 782-6978 FAX 704 782-9092	PRESSLY, JAMES PATTERSON 2620 E. 7TH ST. STE 300-C CHARLOTTE 28204	OPH 060 AC 704 377-4448	PRITCHARD, DOUGLAS DUSSEL PO BOX 801 STATESVILLE 28677	AN 049 A AC 919 873-0281
POWELL, WILLIAM CARLYLE 2021 RAEFORD ROAD FAYETTEVILLE 28305	PD 026 A L/RT 910 484-1312	PRESSON, THOMAS LEMUEL GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	ORS 041 AC 910 545-5000	PRITCHARD, WILLIAM LEE 101 ROBESON ST., STE. 300 FAYETTEVILLE 28301	NS 026 AC 910 484-0014 FAX 910 484-6006
POWELL, WILLIAM ERNEST, JR. ROUTE #3, BOX 113-B MARS HILL 28754	GP 057 L/RT 704 689-2581	PRESTA-CARNES, MARLA MARIE 109 COUNTRY CLUB DR., NE CONCORD 28025	OBG 013 A AC 704 786-1115	PRITCHETT, DOUGLAS BRIAN 3100 DURALEIGH RD. RALEIGH 27607	IM/GI 092 AC 919 881-5300
POWELL, WILLIAM FLYNN DEERFIELD 1617 HENDERSONVILLE RD. ASHEVILLE 28803	OPH/OTO 011 A L/RT	PRESTON, APRIL AMES BOWMAN GRAY MEDICAL SCHOOL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PDR 034 A AC 910 716-2463	PRITCHETT, NEWTON GEORGE 1612 OBERLIN RD., CONDO #2 RALEIGH 27608	IM 092 L/RT
POWELL, WILLIAM STEWART 117 TRYON RD., STE. B RUTHERFORDTON 28139	U 081 A AC 704 286-1445	PRESTON, EDWIN THORNTON 2609 N. DUKE ST., BLDG. 900 DURHAM 27704	ORS 032 A AC 919 220-5593 FAX 919 967-3860	PRIVETTE, DOUGLAS CRAIG 326 DUPONT CR. GREENVILLE 27858	CD/IM 074 P AC 919 752-6101
POWELL, WILLIAM THEO 618 S. MAIN ST. REIDSVILLE 27320-5020	EM 079 A AC 910 634-1010	PRESTON, RONALD ALLYN PO BOX 12566 NEW BERN 28561	IM 025 AC 919 636-6222	PROCTER, WILLIAM IVAN 3900 BROWNING PLACE RALEIGH 27609	IM 092 AC 919 781-9650
POWERS, BARRY 306 STANWOOD DRIVE GREENVILLE 27834	DR 074 AC 919 752-5000	PREVATTE, STEVEN HAROLD 300 BETHESDA DR. GREENVILLE 27834	PD 074 AC 919 752-7141 FAX 919 752-0223	PROCTOR, DEBORAH DENISE PITT COUNTY MEMORIAL HOSPITAL DIV. OF GASTROENTEROLOGY GREENVILLE 27858	GI/IM 074 AC 919 816-4652
POWERS, JOHN CHARLES 2006 SHERWOOD STREET WINSTON-SALEM 27103	034 A S 910 724-2361	PRICE, ANDREW RICHARD 3707 SAGE DR. GREENSBORO 27410-2831	IM/ADM 000 * AC 910 605-6511 FAX 910 665-0327	PROCTOR, RICHARD CULPEPPER 1244 ARBOR RD. #211 WINSTON-SALEM 27104	P 034 L/RT 910 723-6020
POWERS, KAREN MICHELLE 1613 NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 724-0955	PRICE, BILLY LEE, JR. 3411 GRAYSTONE DR. CONOVER 28613	IM 018 A AC 704 322-1128 FAX 704 327-9431	PROCTOR, STEPHEN DUANE 102-G MOCKSVILLE AVENUE SALISBURY 28144	PUD/CCM 080 AC 704 636-8895
POZNER, ROBERT S. 445 BILTMORE CTR. STE. 305 ASHEVILLE 28801	IM 011 A AC 704 253-1482	PRICE, CLYDE KENT 264 MEMORIAL DR. JACKSONVILLE 28546	OPH 000 A AC 910 353-1030 FAX 910 353-8597	PROIA, ALAN DAVID 4118 DEEPWOOD CIRCLE DURHAM 27707	PTH 032 A AC 919 489-3161
PRAKASH, HEMANT 990 LEE ANN DR. CONCORD 28025	PD 013 A AC 704 784-1811	PRICE, ELAINE CAROLE 2573 STANTONSB URG ROAD GREENVILLE 27834	OPH 074 A AC 919 752-0313 FAX 919 758-8509	PROSNITZ, LEONARD R. BOX 3085, DUMC DURHAM 27710	RO 032 AC 919 660-2110 FAX 919 684-3953
PRANGE, ARTHUR JERGEN, JR. NCMH, DEPT. OF PSYCHIATRY CHAPEL HILL 27599-7160	P 032 A AC 919 966-1480	PRICE, GRADY EDWIN 120 PROVIDENCE RD. CHARLOTTE 28207	ORS 060 AC 704 339-1000	PRUDEN, CHARLES HOWELL, IV MS 2540, BBSM MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S 910 777-0715
PRASAD, N. HERAMBHA DEPT. OF EMERGENCY MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	EM 074 A AC 919 816-2154 FAX 919 816-2655	PRICE, HARVEY CRAIG 3100 BLUE RIDGE RD., STE. 201 RALEIGH 27607	HNS 092 A AC 919 787-1374	PRUETT, STEVEN WARD 92 FLEET PLACE MINEOLA NY 11501-3724	034 R 516 663-0333
PRATHER, DONNA LYNN THE COURTYARD, STE. 27 WEST FRANLIN STREET CHAPEL HILL 27516	P 032 AC 919 929-6519	PRICE, JAMES LOUIS, III 1612 DOCTOR'S CIRCLE WILMINGTON 28401	OBG 065 A AC 910 763-9015	PRUITT, JERRY L. 220 18TH ST. CIRCLE SE HICKORY 28602	D 018 AC 704 328-6185 FAX 704 328-4044
PRATT, LAURA WINSTEAD 714 WILLBROOK CIR. SNEADS FERRY 28460	FP 067 A P AC 910 327-0331	PRICE, KENNETH OWEN 708 FENIMORE ST. WINSTON-SALEM 27103-3730	000 A S 919 723-1905	PRUITT, RONALD ANTHONY 1915 SUNNYBROOK DR. BURLINGTON 27215	ORS 001 L/RT 910 227-5377 FAX 910 227-2206
PRATT, REBECCA ANN 3803-A COMPUTER DR. RALEIGH 27609	PD 092 AC 919 782-5273	PRICE, NICOLE 4800 UNIVERSITY DR., APT 13D DURHAM 27707	032 A S	PUCKETT, JAMES BUTLER ONE DOCTORS DR. ASHEVILLE 28801	IM/ON 011 AC 704 782-3135

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PUENTE, FERNANDO R. 5950-C SIX FORKS RD. TWIN FORKS OFFICE PARK RALEIGH 27609	D 092 AC 919 846-3656 FAX 919 846-0942	PYLES, JERALD DENNIS 705-A 6TH AVE., WEST HENDERSONVILLE 28739	IM 045 A AC 704 692-2231	RADFORD, WANDA LEE 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607	GYN 092 AC 919 781-7450
PUETT, DAVID WILSON CAROLINA ARTHRITIS ASSOC. 1904 TRADD COURT WILMINGTON 28401	RHU 065 AC 919 762-1182	PYRON, KATHARINE ANDREWS 5100 PRESCOTT DR. DURHAM 27713	IM 032 AC 919 383-1518	RAFLO, GARY TODD 1901 BRUNSWICK AVE., #220 CHARLOTTE 28207	060 AC 704 358-1901 FAX 704 358-1924
PUGH, JAMES EDWIN, JR. MECKLENBURG NEUROLOGICAL ASSOC 1900 RANDOLPH RD., STE. 1010 CHARLOTTE 28207	N 060 AC 704 334-7311 FAX 704 332-2329	QUALHEIM, ROBERT E. 1985 TATE BLVD. 750 FIRST PLAZA HICKORY 28602	NEP/IM 018 AC 704 327-7788	RAFT, ELIZABETH VANCE 33 KIMBERLY DRIVE DURHAM 27707	CHP/P 000 AC 919 489-7011
PUGH, LOVETTA 101 WT HARRIS BLVD. STE. 3111 CHARLOTTE 28262	GS 060 AC 704 547-0834 FAX 704 549-9786	QUAN, HAI N. 5803 TATTERSALL DR., APT. #37 DURHAM 27713-9025	032 S 919 489-1107	RAGAZ, FLORIAN JOHN 315 E. COURT STREET MARION 28752	GP/CD 059 A L 704 652-4420
PUGH, WAGDA R. 3320 WAKE FOREST RD., STE. 470 RALEIGH 27609	OTO/HNS 092 AC 919 790-2255 FAX 919 954-1584	QUARFORDT, DAWN KERSTEN 143 LOBLOLLY LANE CHAPEL HILL 27516	032 S 919 723-6609	RAGOZZINO, MARK WM. 2212 DELANEY AVE. WILMINGTON 28403	R 065 A AC 910 762-3882
PUGH, RAEFORD THEODORE 619 E. 12TH STREET WASHINGTON 27889	FP 007 AC 919 946-6486	QUASHIE, DAWN V. 1902 QUEEN ST., APT. D-4 WINSTON-SALEM 27103	034 S 919 582-3241	RAHMAN, ZIAUR BOX 3094, DUMC DEPT. OF ANESTHESIOLOGY DURHAM 27710	AN 032 A AC 919 681-4077
PUGH, VERNON WATSON, JR. 1321 OBERLIN ROAD RALEIGH 27608	PD 092 A AC 919 828-4747	QUEEN, KATE TAYLOR 102 HOSPITAL DR. CLYDE 28721	RHU/IM 044 AC 704 452-0331	RAIFORD, FLETCHER LINDSAY 1206 FOREST HILL RD. HENDERSONVILLE 28739	PD 045 A L/RT 704 693-3296
PULEO, ELLEN ANNE 8 MEMORIAL DR. PINEHURST 28374	OBG 063 AC 919 768-6211 FAX 910 768-6869	QUEEN, LAURINDA LEE 4505 FAIR MEADOW LN., STE. 101 RALEIGH 27607	D 092 AC 919 783-7877 FAX 919 783-8042	RAIFORD, KAREN GILLIAM 12 E. COURTNEY SQUARE GREENVILLE 27858	074 A S 919 321-4097
PULLIAM, SAMANTHA JOY 308 OAK ARBOR LANE WINSTON-SALEM 27104	034 A S 910 760-8345	QUERY, LUKE WALTER, JR. 1420 WESTMONT DR. ASHEBORO 27203	IM 076 A L/RT 910 629-2009	RAIKAR, SUDHIR VINAYAK 318 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	AN 034 A AC 910 768-3212
PULLIAM, THOMAS JACKSON 2808 MAPLEWOOD AVE. WINSTON-SALEM 27103	GI 034 AC 910 768-6211 FAX 910 768-6869	QUERY, MARGARET ANNE 3362 TOBACCO RD., APT. 19 GREENVILLE 27858	074 S 919 355-6094	RAINES, LAWRENCE MERIAL, III 64 ORCHARD VIEW CHAPEL HILL 27514-3133	032 A R 919 929-4371
PULLY, ROSE 805 ROUNDTREE ST. KINSTON 28501	FP 054 A L/RT 919 523-2569	QUIGLESS, MILTON DOUGLAS, JR. PO BOX 20127 RALEIGH 27619	GS 092 AC 919 571-1170 FAX 919 783-7743	RAKFAI, SUSAN MAFFEY ROUTE #3, BOX 258 GREENVILLE 27858	RO 074 AC 919 752-9545 FAX 919 752-8265
PURCELL, KIM PHILLIPS 328 CROWELL LANE SALISBURY 28146-8856	FP 000 AF 704 857-0137	QUINN, CLIFTON LEE PO BOX 97872 RALEIGH NC 27624-7872	P 092 L/RT 919 782-5615	RALLIS, MICHAEL GEORGE 301 S. MCNEIL ST. PO BOX 1179 BURGAW 28425	IM 065 A AC 910 259-5011 FAX 919 259-3060
PURCELL, WILLIAM ROBERT 418 KING STREET LAURINBURG 28352	PD 083 AC 910 276-7570 FAX 910 276-1327	QUINN, CORBETT LATIMER PO BOX 549 MAGNOLIA 28453	FP/PH 031 S/RT 910 289-2454 FAX 919 289-4890	RAM, CECIL CASPER 1116 HAMPTON WAY. NE ATLANTA GA 30324-4706	U 000 AS 404 982-9734
PUROW, DAVID B. 1707 WARD ST. DURHAM 27707-1561	032 S 919 942-8095	QUINN, DAVID NEIL 903 THE OAKS CHAPEL HILL 27514	000 A S 704 782-6673	RAMBO, V. BIRCH 948 PROVINCIAL CIRCLE MT. PLEASANT SC 29464	GS 006 L/RT 910 856-9485
PURSER, CONSTANCE BETH BOWMAN GRAY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1085	034 * S 910 631-9891	QUINN, MARSHALL K. PO BOX 986 CROSSOVER ROAD BEULAVILLE 28518-0986	FP 031 AC 910 298-3125	RAMQUIST, NEIL ALBERT RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609	DR 092 A AC 919 878-8582
PURSER, PHILIP ASHLEY 1730 ABERDEEN TERRACE WINSTON-SALEM 27103-4502	034 S 910 631-9891	QUINN, ROBERT P. 25 LAKE CONCORD RD. CONCORD 28025	OTO/A 013 AC 910 716-4981	RAMSDELL, CHARLES MICHAEL 1705 W. 6TH ST., BLDG. E GREENVILLE 27834	RHU/IM 074 A AC 919 752-6101 FAX 919 752-7781
PURUSHOTHAMAN, CHANDROTH V. 212 PENNY LANE MOREHEAD CITY 28557	CD/IM 016 A AC 919 247-5426	QURESHI, AFTAB AHMAD 226 S. ACADEMY ST. AHOSKIE 27910	GS/OBG 008 AC 919 332-2244	RAMSEY, EDWARD ALLISON 124 FOY DRIVE ROCKY MOUNT 27804	PD 064 AC 919 443-4031
PURVIS, EDWARD SANFORD, II 515 THOMPSON ST., STE. B EDEN 27288	GS 079 A AC 910 623-9118	QURESHI, AYYAZ MAHMOOD 505 N. THIRD AVE. MAYODAN 27027	IM/ON 079 A AC 910 548-2456	RAMSHAW, DAVID GORTON PO BOX 9025 WILMINGTON 28402	GS 000 R 919 343-0161
PURVIS, JOSEPH D., III 3030 CORNWALLIS RD. RESEARCH TRIANGLE PK. 27709	IM/ON 032 AC 919 315-4642	RAAB, MARY JERISTA DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	ON/HEM 074 A AC 919 816-2383	RAND, CECIL HOLMES, JR. 1800 W. FIFTH STREET GREENVILLE 27834	IM/PUD 074 AC 919 752-3185
PURVIS, WILLIAM HENRY 1816 DOCTORS DR. SANFORD 27330-5057	U 053 A AC 919 775-7146 FAX 919 774-7922	RABON, F. SCOTT 3100 DURALEIGH ROAD RALEIGH 27612	TR 034 AC 919 723-2396	RAND, TOM SLADE PO BOX 3148 WILSON 27895-3148	ORS 098 AC 919 291-7001
PUSTROM, EINAR 239 WILMONT ROAD GASTONIA 28054	P/CHP 036 AC 704 867-2338	RABOLD, WILLIAM EDMOND 1755 BUENA VISTA RD. WINSTON-SALEM 27104	GS/GYN 034 L/RT 910 379-4025	RANDOLPH, MICHAEL ANTHONY 1262 OLIVER STREET FAYETTEVILLE 28304-4449	IM 026 AC 910 432-8202
PUTMAN, CHARLES EDGAR DU, 203 ALLEN BLDG. DURHAM 27706	R/IM 032 A AC 919 684-3403	RABON, MILTON BOWMAN GRAY, RADIATION THERAPY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	IM 041 A L/RT 910 379-4025	RANDOLPH, VICTOR F. 3867-B SWEETEN CREEK RD. ARDEN 28704	000 R 704 258-0670
PUTNAM, TRACEE LYNETTE 1010-A SANDLIN PLACE RALEIGH 27606	032 A S 919 233-4806	RABOLD, LEONARD JAMES 209 HOMEWOOD AVENUE GREENSBORO 27403	FP 092 AC 919 881-5340	RANGAR, JITINDER SINGH P. O. BOX 58 SMITHFIELD 27577	DR/NM 051 AC 919 934-8171
PUTNEY, ROBERT HUBBARD, JR. P. O. BOX 519 ELM CITY 27822	FP 098 A L 919 236-4341	RACCASI, MARK A. 4815 BERINI DR. DURHAM 27705	AN 000 A R 919 684-2918	RANKIN, CHARLES ALBERT, JR. 120 RED OAK ROAD ASHEVILLE 28804	OBG 011 RT 704 258-1060
PYERITZ, ERIC ALLEN 118 WEAVER BOULEVARD ASHEVILLE 28804	FP 011 AC 704 258-0670	RADFORD, HOWARD LEE 2249 BBRISBAYNE CIR. RALEIGH 27615	FP 081 A L/RT 919 870-6274	RANKIN, GARY ALAN 522 N. ELAM AVENUE GREENSBORO 27403	OPH 041 * AC 910 294-8258
				RANKIN, PRESSLEY ROBINSON, JR. P. O. BOX 40 ELLERBE 28338	FP 077 A L 910 652-3321

RANKIN, RICHARD BRANDON, JR. 256 EAST CLIFF DR. SE CONCORD 28025	OPH 013 A L/RT 704 782-1127	RAY, JEFFREY ALLEN PO BOX 807 AULANDER 27805-0807	074 S 919 830-6686	REDDY, SREENIVAS MADDURI PO BOX 727 RUTHERFORD COLLEGE 28671	IM/ON 012 A AC 704 874-2921
RANKIN, RICHARD EUGENE RANKIN CLINIC MOUNT HOLLY 28120	FP/GP 036 L 704 827-3031	RAY, R. MARK 2080 CRAIG STREET WINSTON-SALEM 27103-2632	034 A S 910 788-7832	REDICK, LLOYD FRANKLIN BOX 3094, DUMC DURHAM 27710	AN 032 A * AC 919 681-3345
RANKIN, RUFUS PINKNEY, JR. 1718 E. FOURTH ST., #307 CHARLOTTE 28204	GYN 060 L 704 332-8103	RAY, VERONICA JOSEPHINE FORBES 1301 FAYETTEVILLE ST. DURHAM 27707	IM 032 AC 919 956-4000	REDWINE, JAMES DANIEL 6 WILLIAMS CIRCLE LEXINGTON 27292	GP 029 A L/RT 704 246-2658
RANN, EMERY LOUVELLE PO BOX 16747 CHARLOTTE 28297	FP 060 L/RT 704 394-3275	RAY, WALTER CARROLL 104 W. NORTHWOOD ST. GREENSBORO 27401-1319	GYN 041 A AC 910 370-0988	REEB, KENNETH GEORGE UNC, FAMILY MED. CB 7595 CHAPEL HILL 27599	FP/PD 032 AC 919 966-3711
RANSOM, EARL STACY, JR. 20 QUAIL RIDGE ROAD DURHAM 27705	AN 000 A AC 919 966-5131	RAYBURN, SHAWN MONTGOMERY 2906 GRANT AVE. RALEIGH 27608	000 AF 919 781-5600	REEK, JAY B. BOX 2706, DUMC DURHAM 27710	032 A S
RANSOM, JAMES LAURENCE THE WOMEN'S HOSP. OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408	NPM/PHO 041 AC 910 574-6508 FAX 910 274-9408	RAYMER, JAMES BARKER 837 GREENTREE DR. CHARLOTTE 28211	GS 060 L/RT 704 366-5800	REED, CHARLES NATHAN 220 18TH ST. CIR., SE HICKORY 28602	D/IM 018 AC 704 328-6185 FAX 704 328-4044
RANSON, JOHN LESTER, JR. 2059 CASSAMIA PLACE CHARLOTTE 28211-1626	IM 060 A L/RT 704 376-4852	RAYMOND, KENT HOWARD 928 BAXTER ST. CHARLOTTE 28204-2879	NEP/IM 060 AC 704 348-2992	REED, JOHN DAVID CENTRAL CAROLINA NEPHROLOGY 845 CHURCH ST. NORTH, STE. 105 CONCORD 28025	IM/NEP 013 AC 704 783-1626
RAO, DINESH S. 3011 PRATT ST., APT. I DURHAM 27705	032 S	RAYNOR, LEIGHTON ALVIN 335 E. PARKER RD. MORGANTON 28655	OPH 012 AC 704 433-6220	REED, JOHN WILLIAM WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033	OPH 034 AC 910 716-4091 FAX 910 716-7994
RAO, INNANJE RAVINDRANATH 2330 RANDOLPH RD CHARLOTTE 28207	CD/IM 060 AC 704 377-0575	READE, ROBERT ALEXANDER 510 N. ELAM AVE., STE. 102 GREENSBORO 27403	FP 041 AC 910 852-3800	REED, ROBERT ANDREW PO BOX 1097 BOONE 28607	R 095 A AC 704 264-6850
RAO, LAKSHMAN 518-B E. H STREET ERWIN 28339	IM/GER 043 AC 910 897-5591	READLING, THOMAS ALEXANDER 77 MCDOWELL STREET ASHEVILLE 28801	PD 011 A AC 704 254-5326	REEDER, ALTON ALFRED 624 QUAKER LN., STE. C-105 HIGH POINT 27262	GI/IM 046 A AC 910 885-8159
RAPPAPORT, ERIC 3404 WAKE FOREST RD., #100 RALEIGH 27609-7317	OBG 092 AC	REAGAN, ROBERT WILLIAM, JR. 315 FINLEY FOREST DR. CHAPEL HILL 27514	000 A S 919 929-3472	REEG, ROBERT ARNOLD 426 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	000 S 919 727-1725
RAPPAPORT, TODD 6401 S. WESTSHORE BLVD., #1204 TAMPA FL 33616-1393	034 S 910 724-5442	REAMES, PATRICK MARTIN PO BOX 33549 CHARLOTTE 28233	R 060 AC 704 384-4056	REEN, BERNARD MURTY, III 1718 E. 4TH ST., #501 CHARLOTTE 28204	CD 060 AC 704 343-9800
RARDIN, DUFF ANDREW STE. 190W, DOCTORS OFFICE BLDG 50 DOCTORS DR. ASHEVILLE 28801	N 011 AC 704 252-6066	REARDON, WHITMAN LILLEY 3024 NEW BERN AVE., STE. 301 RALEIGH 27610-9136	IM 000 AC 919 250-8520	REES, MICHAEL STEVENS 3101 ESSEX CIRCLE, BLDG. E RALEIGH 27608	IM 092 A AC 919 782-2631
RARDIN, THOMAS EDWIN 43 OAKLAND ROAD ASHEVILLE 28801-4895	RHU 011 A AC 704 253-2824 FAX 704 254-5440	REASH, GARY WAYNE 3515 GLENWOOD AVE. 3515 GLENWOOD AVE. RALEIGH 27612	ORS 000 AF 919 781-5600	REES, TERRY TAYLOR ROUTE 1, BOX 756 SPRUCE PINE 28777	GS/TS 061 RT 704 765-1123
RASBERRY, EDWIN ALBERT, JR. 1111 SALEM ST. WILSON 27893	IM 098 A L/RT 919 243-5902	REAVES, CHARLES EDWIN 1718 E. FOURTH ST. #605 CHARLOTTE 28204	D/DMP 060 A * AC 704 333-2147 FAX 704 332-4397	REESE, PERRY, III 3480 THAMESFORD DR. FAYETTEVILLE 28311	FP 000 AC 919 483-6694 FAX 910 483-3019
RASBERRY, CAROLYN DENISE 2651-B MACGREGORY DOWNS RD. GREENVILLE 27834	074 S 919 758-0060	REAVES, LEONARD ERATUS, III 505 STERLINGWORTH ST. WINDSOR 27983	IM/GI 008 AC 919 794-3317 FAX 919 794-2870	REEVES, HAROLD DEAN, II 1250 IRVING ST. WINSTON-SALEM 27103-5016	034 S 910 650-9274
RATCHFORD, GEORGE RUFUS, JR. 901 N. WINSTEAD AVE., STE. 500 ROCKY MOUNT 27804	IM 064 AC 919 937-0222 FAX 919 443-9636	RECCHIA, FRANCO MARIA 4412 CHESHIRE COURT DURHAM 27705	032 S 919 383-8159	REEVES, JULIE ANN 423 HIDDEN BR. CLOSE WINTERVILLE 28590	074 S 919 321-0626
RATHBUN, LEWIS STANDISH 11 CLOVELLY WAY ASHEVILLE 28803	GYN 011 A L/RT 704 274-0748	RECKLESS, JOHN BRIAN 1816 FRONT ST., STE. 310 DURHAM 27705	RT 919 383-1502	REEVES, WM. CHARLES ECU SCHOOL OF MEDICINE SECTION OF CARDIOLOGY GREENVILLE 27858	CD 074 A AC 919 816-4651
RATHBUN, MARY ANNE CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232-2861	NPM/PD 060 A AC 704 355-3156	RECORD, CHARLES LEO PO BOX 567 KERNERSVILLE 27285	FP 034 AC 910 993-8181	REGISTER, JOHN FRANCIS 310 ROCKFORD ROAD GREENSBORO 27401	ORS 041 A L 910 274-0161
RATHMELL, DARIEL LORRAINE 1912 WEST PARK DR. N. WILKESBORO 28659	IM 097 AC 910 667-5300	RECORD, S. LEO, JR. P. O. BOX 627 KERNERSVILLE 27285	FP 034 AC 910 993-8181	REGISTER, THOMAS E., JR. 5221 MILLSTREAM ROAD MCLEANSVILLE 27301	R/DR 001 A AC 910 570-4924
RAUCK, RICHARD LEE 1740 VIRGINIA RD. WINSTON-SALEM 27104	AN 034 A AC 910 716-5530	REDDING, MARSHALL SIMMS 1142 N. ROAD ST. PO BOX 1402 ELIZABETH CITY 27909	OPH 070 AC 919 335-5446 FAX 919 335-4153	REHMAN, NAJEEB UR 527-A MAPLE AVENUE REIDSVILLE 27320	GI/IM 079 AC 910 342-6196
RAVIN, CARL ERIC BOX 3808, DUMC DURHAM 27710	R 032 A AC 919 681-2711 FAX 919 681-8465	REDDY, AMARENDRA BUSA 3020 NEW BERN AVE., STE. 410 RALEIGH 27610	CD/IM 092 A AC 919 231-6132	REIBEL, DONALD BAUMANN 102 WEE BURN CT. NAGS HEAD 27959-9784	ORS 092 A RT 919 781-5600
RAWL, RICHARD PRESTON PO BOX 549 BETHEL 27812	FP 074 AC 919 825-0355	REDDY, KESHAVPAL GUNNA TRIAD PSY. COUNSELING CTR., PA PO BOX 10266 GREENSBORO 27404	P/ALD 046 A AC 910 886-1702 FAX 910 632-3503	REICHLING, GEORGE HENRY 300 WESTERN BLVD. JACKSONVILLE 28546-6336	D 067 AC 910 577-7288
RAWLINGS, CHARLES EDWARD, III 3080 TRENWEST WINSTON-SALEM 27103	NS 034 A AC 910 765-3750	REDDY, PARVATA CHINNA P. PO BOX 15609 DURHAM CO. GEN. HOSPITAL DURHAM 27704	AN 032 AC 919 471-3411	REICHLING, PIRKKO ESTERI 300 WESTERN BLVD. JACKSONVILLE 28540	GP 067 AC 910 353-0176
RAWLS, WILLIAM CLEATON 272 THURMAN ROAD BEAUFORT 28516	OBG 025 RT 919 633-4747	REDDY, PUTLUR RAMACHANDRA MEDICAL ARTS BUILDING RUIIN CREEK ROAD HENDERSON 27536	IM/ON 091 AC 919 492-6127	REID, CAROL DENIS ROGERS PO BOX 1076 WILKESBORO 28697	AN 097 A AC 910 838-1144
RAWLS, WILLIAM CLEATON, JR. 302 MEDICAL PARK COURT MOREHEAD CITY 28557	OBG 016 AC 919 247-4297			REID, CHARLES FREDRIC 1806 S. HAWTHORNE RD. PO BOX 24369 WINSTON-SALEM 27114	U 034 AC 910 768-0735

ALPHABETICAL LIST OF MEMBERS

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REID, CHARLES HAMILTON, JR. 215 PLYMOUTH AVE. WINSTON-SALEM 27104	IM 034 A L/RT 910 768-0994	RENNARD, THOMAS WILLIAM BILTMORE MEDICAL ASSOCIATES 147 ASHELAND AVENUE ASHEVILLE 28801	IM 011 AC 704 258-1188 FAX 704 251-1801	RHODES, MARSHA JERNIGAN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861	PD/PH 060 AC 704 355-3156 FAX 704 355-5429
REID, CHRISTOPHER SCOTT 200 N. HARDING ST. GREENVILLE 27858-1326	074 S 919 321-3980	RENNICK, JOHN H., JR. 2211-H EXECUTIVE ST. CHARLOTTE 28208	FP 060 AC 704 398-4409	RHONON, ALBERT JOHN 1416 TRAFALGAR DR. HIGH POINT 27262	IM/GI 000 AC 910 885-8159
REID, JAMES EDWARD, JR. 1266 RUFF LEONARD ROAD LEXINGTON 27292	AN/IM 029 A AC 704 246-5161	RENOUARD, ROBERT SPENCER 2413 CHIMNEY HILL CT. EDMOND OK 73034-6443	034 S 910 761-1929	RHONON, ERIC LOREN MOUNTAIN NEUROLOGICAL CTR, PA A 7 MCDOWELL STREET ASHEVILLE 28801	NS 011 AC 704 255-7776
REID, JOHN HEYWARD 3521 NANCY CREEK RD. CHARLOTTE 28270	D/FP 060 AC 704 551-4209	RERYCH, STEPHEN KARL 445 BILTMORE CENTER, STE. 505 ASHEVILLE 28801	GS/TS 011 AC 704 253-1529	RHYNE, ALFRED LEONARD, III 2600 E. 7TH STREET CHARLOTTE 28204	ORS/SRS 060 AC 704 372-9820
REID, RICHARD HAROLD 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103	DR 034 A AC 910 765-2702	RESNICK, BARBARA ELLEN 702 BROAD STREET WILSON 27893	D 000 * AC 919 291-5600	RHYNE, JAMES MOODY 757 BRYANT ST. STATESVILLE 28677	IM/N 049 * AC 704 873-5658
REID, STEVEN HUNTER GUILFORD RADIOLOGY ASSOC., PA A PO BOX 29327 GREENSBORO 27429-9327	DR 041 * AC 910 854-6546 FAX 910 854-6779	RESPESS, RACHEL HARRIS 1102 N. HAUGHTON ST. WILLIAMSTON 27892-1612	A S 919 809-0224	RHYNE, JANELLE AROLYN 1202 MEDICAL CENTER DR. WILMINGTON 28401	ID/IM 065 A AC 910 341-3344 FAX 910 341-3419
REID, THOMAS BEAUREGARD, III FEDERAL POINT MEDICAL CTR. 1300 DOW ROAD CAROLINA BEACH 28428	IM 065 AC 910 458-8201	REUTER, NANCY DUMC, BOX 2708 DURHAM 27710	A S 919 286-3055	RHYNE, JIMMIE LEE 7813 HARDWICK DR. RALEIGH 27615	PH/PD 092 * L/RT 919 847-1380
REID, VIRGIL CAYTON, III 2525 BOOKER CREEK RD. APT. 13C CHAPEL HILL 27514-5105	000 A S 919 967-0373	REVES, JOS. GERALD BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 681-6646 FAX 919 681-2923	RICE, A. DOUGLAS 706 E. CONSTITUTION DR. DURHAM 27705	PD 032 L 919 489-9158
REID, WILLIAM JOSEPH 2301 DANBURY ROAD GREENSBORO 27408	FP/ALD 041 A L/RT 910 274-6171	REYNOLDS, ERNEST HAROLD 1018 OAK CREST DR. REIDSVILLE 27320	FP 079 A L 910 342-2873	RICE, DAVID GRAYBEAL 3175 MAPLEWOOD AVE. WINSTON-SALEM 27103	PD 034 A AC 910 768-7030
REIDA, RONALD JACK 1100 COUNTRY CLUB DR. NEW BERN 28562	EM/PD 025 A AC 919 637-4016	REYNOLDS, FRANK RUSSELL 1613 DOCK STREET WILMINGTON 28401	PD 065 A L 910 763-4272	RICE, EDMOND LEE UNITED CHRISTIAN HOSPITAL LAHORE WEST PAKISTAN 00000	GS 036 A L
REIFLER, BURTON V. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	P/GER 034 A AC 910 716-4552	REYNOLDS, JAMES WOODROW, JR. 508 CAMELOT DRIVE SALISBURY 28144	OTO/A 080 RT 704 633-8276	RICE, JAMES EDWIN PO BOX 660 SOUTHERN PINES 28388	DRS 063 AC 910 692-3144 FAX 910 692-2261
REIMER, ROBERT HUGH WILLIAM 103 COX BLVD. PO BOX 10907 GOLDSBORO 27530	OPH 000 AC 910 734-8440 FAX 910 734-9387	REYNOLDS, JOHN BENNIE, JR. 206 CEDARWOOD LANE CARRBORO 27510	032 A S 919 942-5131	RICE, JOHN RUSSELL BOX 3383, DUMC DURHAM 27710	RHU 032 A AC 919 684-3313
REINHART, RICHARD ALAN ECU CARDIOLOGY 378 TEACHING ANNEX, PCMH GREENVILLE 27858-4354	IM/CCM 074 C 919 816-4651	REYNOLDS, JOHN LAURENCE 404 MELODY LANE SHELBY 28150	AN 023 AC 704 482-5716	RICE, LUCIAN CANDLER, JR. 147 ASHELAND AVENUE ASHEVILLE 28801	IM 011 AC 704 258-1188
REITNAUER, PAMELA JEAN 548 OAK CREST DR. CHAPEL HILL 27516	PD 032 R 919 966-4202	REYNOLDS, JOHN OZMENT, JR. 410 MOCKSVILLE AVE. SALISBURY 28144-2712	OPH 080 A AC 704 637-0158 FAX 704 637-7710	RICE, WILLIAM CHARLES CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207	U 060 A AC 704 334-6449 FAX 704 334-9459
REIZUN, SCOTT MITCHELL BLUE RIDGE ANES. ASSOCIATES 2501 ATRIUM DR. RALEIGH 27607	AN 092 AC 919 781-4311	REYNOLDS, KIM A. Q-4 DOCTORS PARK APTS. GREENVILLE 27834	074 S 919 830-5417	RICE, WILLIAM YATES, III BOWMAN GRAY, DEPT. OF INT.MED MEDICAL CENTER BLVD. WINSTON-SALEM 27157-4353	IM 034 AC 910 716-3787 FAX 910 716-0222
REKUC, GREGORY M. 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 AC 919 872-4850 FAX 919 878-0949	REYNOLDS, ROBERT JACK 445 BILTMORE AVE., STE. 407 ASHEVILLE 28801	IM 011 A AC 704 258-0397	RICH, CHARLES BOYCE, JR. 212 S. TRYON ST., STE. 1500 CHARLOTTE 28281	IM 060 A P AC 704 333-6544
REMINGTON, JOHN LAUREN 2101 S. LIVE OAK PARKWAY WILMINGTON 28403	DR 065 AC 910 762-3882	REYNOLDS, SUE T. F-6 BEASLEY DR. GREENVILLE 27834	074 A S 919 752-1757	RICH, KENNETH J. 3320 WAKE FOREST RD. STE. 410 RALEIGH 27609	NS 092 AC 919 850-9911 FAX 919 790-5524
RENALDO, DONALD PHILIP 1718 E. FOURTH ST. #908 CHARLOTTE 28204-3260	OPH 060 A AC 704 376-5424 FAX 704 376-5354	RHOADS, EDWARD JOHN 606 WALTER REED DR. GREENSBORO 27403-1114	074 A S 919 299-0511 FAX 910 299-0628	RICH, ROBERT L., JR. 601 S. CYPRESS ST. ELIZABETHTOWN 28337	FP 000 AC 919 862-2629
RENDALL, JOHN LLOYD, III 201 E. WENDOVER GREENSBORO 27410	ORS 041 A AC 910 275-6318	RHOADS, JOHN MCFARLANE 163 MONTROSE DURHAM 27707	D 034 * AC 919 493-7847	RICHARDS, ROBERT DAY 4008 N. C. HIGHWAY 42 WEST WILSON 27893	FP/AM 098 AC 919 291-2215 FAX 919 237-2281
RENDEMAN, DAVID ATWELL, III 321 CAMBRIDGE WOODS WAY RALEIGH 27608	ORS 092 AC 919 872-5296 FAX 919 850-9718	RHOADS, JOHN MCFARLANE 163 MONTROSE DURHAM 27707	IM/A 098 AC 919 237-4358	RICHARDSON, CAROL WARNER 250 CHARLOIS BLVD. WINSTON-SALEM HEALTH CARE PLAN WINSTON-SALEM 27103	P 034 A AC 910 768-4730
RENDEMAN, DAVID ATWELL, JR. P. O. BOX 4327 SALISBURY 28144	FP 080 L 704 633-0844	RHOADS, CECIL DAVID, JR. 209 BRENTWOOD DR. WILSON 27893	074 A S 919 752-1757	RICHARDSON, CLAY WILLIAM PO BOX 869 GLEN ALPINE 28628	FP 012 AC 704 584-2481
RENFROE, MELANIE STRICKLAND PO BOX 385 MOCKSVILLE 27028	FP 034 AC 704 634-7505	RHOADS, HERMAN KYLE 1809 GLEN MEADE RD. WILMINGTON 28403	D 034 * AC 919 723-1834	RICHARDSON, DAVID LEE 395 WEST 27TH STREET LUMBERTON 28358	IM 078 A AC 910 739-7551
RENFROE, WILLIAM D., JR. PO BOX 385 MOCKSVILLE 27028	FP 034 AC 704 634-7505	RHOADS, JAMES SLADE, JR. 407 N. SMITHWICK ST. WILLIAMSTON 27892	074 A S 919 792-2036	RICHARDSON, ERNEST C., JR. 4001 TRENT PINES DR. NEW BERN 28562	GYN/DBS 025 A L/RT 919 633-3942
RENFROW, JULIETTE P. LANGNER PO BOX 272 SELMA 27576	074 S 919 850-9718	RHOADS, JENNIFER EVE 105 CALUMET COURT CARRBORO 27510-1248	032 S 919 419-1980	RICHARDSON, GEORGE IRVIN P. O. BOX 1857 REIDSVILLE 27320	FP 079 A L/RT 910 349-5040
		RHODES, JOHN FLINT 2800 BLUE RIDGE BLVD., STE. 403 RALEIGH 27607-6122	U 092 A AC 919 781-7113	RICHARDSON, LUCILE WELSH 355 PEACH STREET PINEBLUFF 28373	PUD/IM 047 L/RT 910 281-3236

RICHARDSON, MICHAEL SHELDON	IM 060	RIPPY, WILLIAM DENNIS	FP 001	ROBERTS, JOSEPH E., JR.	FP EM/078
7810 PROVIDENCE RD., STE. 103	A AC	403 TRUIT DR.	* L/RT	302 E. 4TH STREET	AC
CHARLOTTE 28226	704 542-2543	PO BOX 927		PEMBROKE 28372	910 277-4700
RICHARDSON, RICHARD ALLEN	000	ELON COLLEGE 27244	910 584-6798	ROBERTS, LEE ANN	OBG 092
4303 LUDGATE ST.	AF	RISCH, ROBERT M.	EM 000	4420 LAKE BOONE TR., STE. 304	A AC
LUMBERTON 28358	919 738-4226	CAROLINAS MEDICAL CENTER	R	RALEIGH 27607	919 781-2500
RICHEY, WILLIAM ALLEN	R 025	1000 BLYTH BLVD.		ROBERTS, LEROY, JR.	NER 026
PO BOX 12065	A AC	CHARLOTTE 28203	704 355-2000	8 THORNCROFT PLACE	A AC
NEW BERN 28561	800 552-7756	RISSMILLER, RICHARD WM., JR.	034	CHAPEL HILL 27514-3862	910 323-2012
RICHMOND, LAFAYETTE NICHOLAS	DR 018	2804 CARRIAGE DR., APT. B	A S	ROBERTS, LLOYD EUGENE	OBG 065
18 13TH AVE., NE	AC	WINSTON-SALEM 27106-5332	910 721-0530	1928 S. 16TH ST.	A AC
HICKORY 28601	704 322-2644	RITCH, DOUGLAS LAMAR	IM 060	WILMINGTON 28401	FAX 910 341-7993
RIDDICK, GEORGE WALTON, JR.	OPH 054	335 N. CASWELL ROAD	A AC	ROBERTS, LOUIS CARROLL	U 032
KINSTON CLINIC, NORTH	P AC	CHARLOTTE 28204	704 376-4852	3950 PLYMOUTH ROAD	A L/RT
KINSTON 28501	919 522-1611	RITCHIE, HENRY JACKSON	GP 013	DURHAM 27707	919 489-4215
RIDDLE, WILLIAM MARK	FP/ADDM 074	823 DAVIDSON DR. NW	A AC	ROBERTS, MARIE	PH 032
3804 CHARLESTON COURT	A AC	CONCORD 28025	704 786-3181	PO BOX 7	A L/RT
GREENVILLE 27834	919 756-7334	RITCHIE, JOHN EDWARD	ORS 034	BAHAMA 27503	919 477-2378
RIDENHOUR, KEVIN PATRICK	074	1425 PLAZA DR.	AC	ROBERTS, O. ADETOLA	032
507 ROCK CLIFF CT.	S	WINSTON-SALEM 27114	910 768-1270	2752 MIDDLETON RD. #285	A S
WINSTON-SALEM 27104	919 355-8767	RITCHIE, PAUL KOHLER	FAX 910 765-6375	DURHAM 27705	
RIDGWAY, ALTON H.	AN/FP 086	1645-A BREWER ROAD	034	ROBERTS, RICHARD SCOTT	AI/PD 036
5313 FRIENDSHIP CIRCLE ROAD	A AC	WINSTON-SALEM 27103	A S	1040-B X-RAY DRIVE	AC
EAST BEND 27018	910 699-8283	RIVERS, RUEBEN NORMAN	910 650-1309	GASTONIA 28054	704 861-0515
RIDLEY, MIRIAM E.	OPH 060	1262 OLIVER ST.	IM 026		FAX 704 868-2928
1718 E. FOURTH ST. #908	A AC	FAYETTEVILLE 28304	AC	ROBERTS, ROY FOSTER	IM/CD 011
CHARLOTTE 28204-3208	FAX 704 376-5354	RIZZUTI, RICHARD PHILIP	PS 074	21 GRIFFING BLVD.	A L/RT
RIEFKOHL, RONALD	PS/GS 032	2245 STANTONSBURG RD., STE. P	A AC	ASHEVILLE 28804-2819	704 253-6549
110 E. CARVER ST.	AC	GREENVILLE 27834		ROBERTS, SURRY PARKER	RHU/IM 092
DURHAM 27704	919 471-1880	ROACH, ROBERT BURCHELL	GS 014	120 WOODBURN RD.	A RT
RIEKER, ROBERT PAUL	AN/PDC 034	PO BOX 1648	L	RALEIGH 27605	919 828-2245
318 FORSYTH MEDICAL PARK	A AC	LENOIR 28645	704 758-5501	ROBERTS, THOMAS ADAMS, JR.	GI/IM 060
WINSTON-SALEM 27103	910 768-3212	ROBB, JEFFREY WALLACE	AN 074	1718 E. 4TH ST., STE. 607	* AC
RIEKER, ROBERT PAUL, JR.	000	1705 W. 6TH ST.	A AC	CHARLOTTE 28204	704 375-9484
420 IRVING ST.	S	GREENVILLE 27834	919 752-2140		FAX 704 375-6970
WINSTON-SALEM 27103	919 722-9929	ROBBINS, JACK GUYES	D 032	ROBERTS, WILLIAM HENRY	OTO 060
RIESER, GEOFFREY DAVIS	DR 034	4911 TIMBERLY DR.	L/RT	1600 E. THIRD ST.	A AC
3155 MAPLEWOOD AVE.	A AC	DURHAM 27707		CHARLOTTE EENT ASSOCIATES	
WINSTON-SALEM 27103	910 718-5844	ROBBOY, STANLEY J.	PTH 032	CHARLOTTE 28204	704 358-4111
RIGGAN, CATHY SNYDER	PD 029	BOX 3712, DUMC	A AC		FAX 704 358-4157
102 MACGEO DR.	AC	DURHAM 27710	919 684-3656	ROBERTS, WILLIAM STANLEY	CD/IM 060
LEXINGTON 27293-1316	704 246-4333	ROBERSON, GEORGE DON	FAX 919 684-3670	1718 E. 4TH ST., #501	AC
RIGGS, RUSSELL WESTLYN	EM 000	3535 RANDOLPH RD., STE. 210	OTO/A 060	CHARLOTTE 28204	704 347-2024
7116 WANNAMAHER LANE	R	CHARLOTTE 28211	AC	ROBERTSON, ALAN GRANT	P 060
CHARLOTTE 28226	704 355-3181	ROBERSON, JILL RENAE	PD 077	CHARLOTTE PSYCHIATRIC	
RILEY, DAVID LINDLEY	DR 013	106 PHYSICIAN PARK CIRCLE	AC	ASSOC PA	A AC
651 CHURCH ST., N	A AC	ROCKINGHAM 28379	919 895-6070	1900 RANDOLPH RD., #900	704 333-7726
CONCORD 28025	704 786-0214	ROBERSON, ROBERT STUART	PH 044	CHARLOTTE 28207	FAX 704 333-7728
RILEY, JAMES CHARLES	IM/GI 060	COLLEGE WALK APT. 265	A L/RT	ROBERTSON, CANDACE APPLE	AN 034
125 BALDWIN AVE.	AC	BREVARD 28712	704 456-3662	2008 FALCON WOOD CT. APT. H	R
CHARLOTTE 28204	704 338-6300	ROBERSON, VIRGIL ODELL, III	AN 046	WINSTON-SALEM 27127	910 748-2011
	FAX 704 338-6425	401 FERNDAL BLVD.	A AC	ROBERTSON, CARROLL B., III	FP 000
RILEY, KATHLEEN ANN	PD 065	PO BOX 2324		PO BOX 1367	AC
BLACK RIVER FAMILY PRACTICE	A AC	HIGH POINT 27261	910 882-2567	AHOSKIE 27910	919 332-3548
301 S. CAMPBELL STREET		ROBERSON, WILLIAM EARL	OBG 065	ROBERTSON, DESMOND WINDELL, JR.	000
BURGAW 28425	919 259-5721	5305-L WRIGHTSVILLE AVE.	A AC	9211 JOYCE KILMER DR.	AF
	FAX 910 259-8002	WILMINGTON 28403	910 791-5556	CHARLOTTE 28213	704 339-1000
RILEY, ROBERT DAVID	GS 000	ROBERTS, ANGELA YVETTE	032		FAX 704 339-1449
3725 VANDALIA DRIVE	R	506 N. GREENSBORO ST.	A S	ROBERTSON, JAMES YEBANE	GP 049
WINSTON-SALEM 27104	910 716-2011	CARRBORO 27510	919 967-5750	PO BOX 150	A L
RINEHARDT, TERRY LEE	000	ROBERTS, CHARLES STEWART	000	HARMONY 28634	704 546-7587
183 CRAWLEY CREEK ROAD	AF	108 BURNETT-WOMACK BLDG.	R	ROBERTSON, JAMES WESLEYRITCH	032
CARTHAGE 28327	919 295-0262	CHAPEL HILL 27599-7065	919 966-3381	130 KINGSBURY DR.	S
RINEHART, DAVID APGAR	FP 000	ROBERTS, ELISA MACY	D 050	CHAPEL HILL 27514	919 933-6884
212 GLENWAY ST.	AC	57 HOSPITAL ROAD	A AC	ROBERTSON, JOSEPH LETCHER, JR.	PTH 070
BELMONT 28012	704 825-5333	SYLVA 28779	704 586-7440	NORTH ROAD ST.	A AC
	FAX 704 825-1751	ROBERTS, HAROLD ROSS	FAX 704 586-7442	PO BOX 403	
RINGEL, SARAH CORNWELL	FP 032	UNC, CB #7035	HEM 000	ELIZABETH CITY 27909	919 335-2258
3116 N. DUKE ST.	AC	416 BURNETT-WOMACK BLDG.	AC	ROBERTSON, KENT ALAN	AN/IM 018
DURHAM 27704	919 479-6300	CHAPEL HILL 27599-7035	919 966-4305	415 N. CENTER ST. STE. 103	AC
RINKER, GEORGE ERNEST	PTH/IM 001	ROBERTS, JESSE EARLE	FAX 919 966-7639	HICKORY 28601	704 327-8105
817 COLONIAL DRIVE	A AC	WHITAKER REHABILITATION CTR.	RHU/IM 034	ROBERTSON, KERRI MARGARET	AN 032
BURLINGTON 27215	910 584-5171	3333 SILAS CREEK PARKWAY	A AC	1116 INFINITY ROAD	A AC
RINKER, LILLIAN H.	RO 032	WINSTON-SALEM 27103	910 718-6487	DURHAM 27712	919 681-2606
THE VILLAGES, APT. R6	A R	ROBERTS, JOAN THERESE	FAX 910 718-9272		FAX 919 681-7901
1000 SMITH LEVEL RD.		NC EYE AND EAR HOSPITAL	OPH 032	ROBERTSON, LEON WHITFIELD	FP/OM 064
CARRBORO 27510	919 966-1101	1110 W. MAIN STREET	C	901 N. WINSTEAD AVE.	L
RIOPEL, DONALD AIME	PDC 060	DURHAM 27701		ROCKY MOUNT 27804	919 937-0273
1001 BLYTHE BLVD. #300	A AC	ROBERTS, JOHN MILTON, JR.	OBG 082	ROBERTSON, VIDA BARNWELL	032
CHARLOTTE 28203-5860	704 373-1813	516 BEAMAN STREET	AC	605 AIRPORT RD. #2	A S
	FAX 704 342-5871	CLINTON 28328	910 592-1414	CHAPEL HILL 27514	919 942-4198
RIOU, JEAN-PIERRE	PS/GS 000			ROBEY, CLAUDE	END 074
20476 CHARTWELL CENTER DR.	AC			620 S. MEMORIAL DRIVE	AC
SUITE A				GREENVILLE 27834	919 752-6101
DAVIDSON 28078	704 896-5806				
	FAX 704 896-5809				

ROBEY, WALTER CHARLES, III ECU SCHOOL OF MEDICINE DEPT. OF EMERGENCY MEDICINE GREENVILLE 27858-4354	EM 074 A AC 919 816-4757	RODGERS, THEODORE YOUNG, III 12521 GAMELAND DR. LAURINBURG 28352	ORS 000 A * AC 910 276-6849	ROLIH, CATHERINE ANNE 772 N. STRATFORD ROAD WINSTON-SALEM 27104	IM/END 000 P R 919 716-2076
ROBICSEK, FRANCIS 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	TS/VS 060 A L 704 373-1500 FAX 704 372-1216	RODMAN, MICHAEL DAVID 3100 DURALEIGH RD. RALEIGH 27612	IM 092 AC 919 881-5996	ROLLER, JEFFERY EARL 501 TIMBERLINE DR. MORGANTON 28655	EM 012 AC 704 438-2232
ROBIE, PETER WILLIAM 3111 MAPLEWOOD AVE., STE. 104 WINSTON-SALEM 27103	IM/GER 034 A AC 910 765-7433	RODRIGUEZ, DAISY ANN NCSU, SHS, CLARK HALL PO BOX 7304 RALEIGH 27695-7304	IM 092 A AC 919 515-2564	ROLLER, KEITH ALAN 2525 RAEFORD RD., STE. C FAYETTEVILLE 28305	AN 026 A AC 910 323-9933
ROBIE, WILLIAM ADLAI 200 W. CORNWALL ROAD COTTAGE 119 CARY 27511	PD/A 092 L/RT 919 319-1185	RODWELL, ELEANOR 1118 HILLANDALE ROAD DURHAM 27705	GP 032 A L/RT 919 286-1119	ROLLINS, HAL JUDD, JR. 348 N. ELM STREET GREENSBORO 27401-2174	OPH 041 A * AC 910 274-4626 FAX 910 274-7952
ROBINSON, CHARLES HALL, JR. 3900 WAKE FOREST RD. STE. 104 RALEIGH 27609	OPH 092 A AC 919 872-3242	ROE, RODNEY ALLEN 201 GROVER ST. SHELBY 28150	PTH 023 AC 704 487-3147 FAX 704 487-3399	ROLLINS, ROBERT LEROY, JR. 2500 WAKE DRIVE RALEIGH 27608	P/FPY 092 A AC 919 733-9142
ROBINSON, CYNTHIA KAY 1026 COLLEGE ST. OXFORD 27565	GS 039 A AC 919 690-1599	ROEMER, CLIFFORD ERIC PO BOX 33549 CHARLOTTE 28233	DR 060 AC 704 384-4056	ROMEU, BRUCE WALTON 501 6TH AVE. WEST HENDERSONVILLE 28739	IM 045 A AC 704 693-3483
ROBINSON, EDWARD N., JR. 1200 N. ELM ST. GREENSBORO 27401	ID/IM 041 AC 910 574-8062 FAX 910 574-8026	ROESLER, JOHN MARTIN 1617 QUEEN STREET WINSTON-SALEM 27103	A S 910 725-4560	ROMEU, BRUNO JOSEPH 501 SIXTH AVENUE, WEST HENDERSONVILLE 28739	IM/NM 045 A L 704 693-3483 FAX 704 693-9025
ROBINSON, GARY THOMAS STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	GS 049 AC 704 878-2011	ROGERS, ANNE THERESA BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-4498 FAX 910 748-8190	ROMM, WILLIAM HENRY PO BOX 232 CURRITUCK 27929	FP 070 L/RT 919 232-3387
ROBINSON, GREG PETER 134 N. SUNSET DR. WINSTON-SALEM 27101	034 A S 910 748-0423	ROGERS, CHARLES STEWART 1200 N. ELM STREET GREENSBORO 27401-1020	IM 041 AC 919 574-8062 FAX 910 574-8026	ROMMEL, VICTORIA 510 MORVEN ROAD WADESBORO 28170	FP 004 A AC 704 694-9440
ROBINSON, LINDA MOORE COATS MEDICAL CLINIC PO BOX 819 COATS 27521	FP 043 AC 910 897-6423	ROGERS, DAVID YORK 115 1/2 MT. CARMETL RD. ASHEVILLE 28806	FP EM/011 AC 704 253-3717 FAX 704 252-8072	ROMZICK, TERESA MARY 204 S. RIDGECREST ST. RUTHERFORDTON 28139	FP 081 AC 704 625-8011 FAX 704 625-2037
ROBINSON, LINDWOOD 501 NC HIGHWAY 54, APT. D8 CARRBORO 27510-2407	032 S	ROGERS, GARRETT LEE 6 MEDICAL PAVILION GREENVILLE 27834-2888	CD 074 A AC 919 758-3000 FAX 919 758-7107	RONDEAU, SHEILA SAWANT 7030 PINEVILLE-MATTHEWS RD. NALLE CLINIC CHARLOTTE 28226-8298	IM 060 AC 704 344-2100
ROBINSON, MARK DAVID PO BOX 32861 CAROLINA MEDICAL CENTER CHARLOTTE 28232	FP 060 A AC 704 355-3172	ROGERS, HOBART RAY 103 LANE DR. RUTHERFORDTON 28139	ORS/HS 081 AC 704 286-4298	ROOF, KEVIN SCOTT 108 TIMBERLYNE COURT CHAPEL HILL 27514	032 A S 919 929-4347
ROBINSON, NORMAN JEFFREY 2131 S. 17TH ST. PO BOX 9000 WILMINGTON 28402	CD/IM 065 A AC 910 343-0161	ROGERS, JAMES MICHAEL 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 A AC 910 765-8490 FAX 910 765-9741	ROOS, STEVEN DAVID 7 PARK VIEW DR. EXT. ASHEVILLE 28805	AN 011 A AC 704 298-9639
ROBINSON, ROSCOE V. 401 FERNDALE BLVD. HIGH POINT 27262-4739	AN 046 AC 910 882-2567	ROGERS, JIM A 1600 E. FIFTH ST. CHARLOTTE 28204-2497	D 060 A AC 704 376-1523 FAX 704 376-8105	ROPER, GARY WAYNE ANDREWS INTERNAL MEDICINE PO BOX 550 ANDREWS 28901	IM 020 AC 704 321-4510
ROBINSON, SAM 707 W. KING ST. KINGS MOUNTAIN 28086	GS/TS 023 AC 704 739-4749	ROGERS, LARRY ARCH 2711 RANDOLPH RD., STE. 207 CHARLOTTE 28207	D 060 A AC 704 376-1523 FAX 704 376-8105	ROPER, JOHN TRACY 2300 HOPEDALE AVE. CHARLOTTE 28207	ORS 060 RT 704 377-2325
ROBINSON, SHARON 217 SUMRELL STREET GREENVILLE 27834	074 A S 919 355-1942	ROGERS, MARY KATHRYN PO BOX 32861 DEPT. OF PEDIATRICS CHARLOTTE 28232	NS 060 A AC 704 377-6609 FAX 704 377-6615	ROSO, VICTOR MANUEL 650 STATESVILLE BLVD., STE 1 SALISBURY 28144	CD 092 AC 919 231-8253 FAX 919 231-9546
ROBINSON, STEPHEN CARY GUILFORD NEUROSURGICAL ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401	NS 041 A AC 910 272-4578 FAX 910 272-5931	ROGERS, NOEL BRUCE 128 MEMORIAL DRIVE JACKSONVILLE 28540	PD 060 AC 704 355-3156 FAX 704 355-5429	ROSE, JOHN DAVID 1800 W. 5TH ST., #2 GREENVILLE 27834-7500	CD/IM 074 AC 919 816-3476 FAX 919 752-0931
ROBINSON, THOMAS HOWARD 339 JESS WALSH ROAD WILKESBORO 28697	000 AF 910 667-5146	ROGERS, OTTO FLOYD, III 6914 TOWBRIDGE ROAD FAYETTEVILLE 28306	ORS 067 A P AC 910 353-4500	ROSE, JOHN G. 15 TARAWA TERR. #A DURHAM 27705-6415	S 919 382-8737
ROCHE, JOSEPH J. 335 PENNY LANE CONCORD 28025	D 013 * AC 704 787-5901	ROGERS, RACHEL MARIE 208 N. EASTERN ST. GREENVILLE 27858	EM 026 AC 910 424-3903 FAX 910 424-8849	ROSE, NORALEA ELIZABETH 701 HIBBARD DR., APT. B CHAPEL HILL 27514-5348	032 A S 919 932-9563
ROCHMAN, STEPHEN CHARLES 513 OWEN DRIVE FAYETTEVILLE 28304	U 026 AC 910 485-8801 FAX 910 485-5605	ROGERS, ROBERT LEE, JR P. O. BOX 2640 LENOIR 28645	074 S 919 752-7824	ROSE, VIRGIL LOWELL, JR. 3320 WAKE FOREST RD. RALEIGH 27609	HEM/ON 092 AC 919 872-4850 FAX 919 878-0409
ROCKWELL, DAVID ALLEN 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534-9404	ORS 096 A AC 919 736-2157 FAX 919 580-0424	ROHR, MICHAEL S. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095	OBG 014 A AC 704 758-2309	ROSEMAN, JULIAN GARY UNC DEPT OF RADIATION ONCOLOGY CB 7512 CHAPEL HILL 27599	RO 032 AC 919 966-1101
ROCKWELL, WILLIAM J. K. DUKE, DEPT. OF PSYCHIATRY DURHAM 27710	P 032 A AC 919 684-3073 FAX 919 684-8666	ROHRBECK, STEVEN CRAIG 624 QUAKER LANE, 200-E HIGH POINT 27262	GS 034 A AC 910 716-4541	ROSEN, PAUL D. 5847 WILKINS DR. DURHAM 27705	000 S 919 419-7375
RODDEY, OLIVER FENNELL, JR. 2711--501 RANDOLPH ROAD CHARLOTTE 28207	PD 060 A AC 704 374-1736	ROJY, THOMAS JOSEPH, JR. NORTHEAST OFFICE PARK 2 CLIFF COURT JACKSONVILLE 28546	PS/GS 067 A AC 910 885-6168	ROSEN, RICHARD JAMES 1032 PROFESSIONAL VILLAGE GREENSBORO 27401	IM/HEM 041 A AC 910 273-9758 FAX 910 230-0730
RODDY, WILLIAM MEYER 101 BUNCH LANE GREENVILLE 27834	074 R 919 816-4100	ROLEY, EDWIN CHARLES 102 BROWN AVENUE HAZELWOOD 28738	000 AF 704 456-6021	ROSEN, ROBERT DEAN PINE RIDGE FAMILY PRACTICE 7990 NORTH POINT BLVD. #100 WINSTON-SALEM 27106-3259	FP 034 AC 910 896-1100 FAX 910 896-1146

ROSENBAUM, DARYL ALAN 420 IRVING ST. WINSTON-SALEM 27103	000 S 919 722-9929	ROSS, ROBERT MITCHELL 1401-A OLD MILL CIR. WINSTON-SALEM 27103	AI 034 P AC 910 768-0914	ROWE, CHARLES EUGENE, JR. 624 QUAKER LN., E-100 HIGH POINT 27262	U 046 A AC 910 886-5151 FAX 910 841-7478
ROSENBERG, ALLAN JOSEPH ECU SCHOOL OF MEDICINE DEPT. OF PED./GI, BRODY 3E137 GREENVILLE 27858	PD/GI 074 AC 919 816-3538 FAX 919 816-3292	ROSS, THOMAS EDGAR P. O. BOX 1827 ROCKINGHAM 28379-3434	FP 077 A L 910 895-5253	ROWE, CHARLES THOMAS BOX 2959 ASHEVILLE 28802	DR 011 A AC 704 254-4617
ROSENBERG, ERIC RONALD 1924 S. LIVE OAK PARKWAY WILMINGTON 28403	DR 065 A AC 910 762-3882	ROSS, WILLIS RICHARD 320 YADKIN STREET ALBEMARLE 28001	FP 084 AC 704 982-9144	ROWE, WILLIAM THOMAS 1511 WESTOVER TERRACE GREENSBORO 27408	RHU/IM 041 A AC 910 378-1461
ROSENBERG, JOEL BENJAMIN 445 BILTMORE CENTER, STE. 305 ASHEVILLE 28801	IM 011 A AC 704 253-1482	ROSSER, GEORGE THOMAS 1176 ASHEFORD GREEN AVENUE CONCORD 28027-8108	R 013 A AC 704 783-1729	ROWLAND, MICHAEL CLARK PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	GS/GI 063 A P AC 910 295-0264 FAX 910 295-5740
ROSENBERG, LARRY EVANS 43 OAKLAND ROAD ASHEVILLE 28801	FP 011 AC 704 254-0277 FAX 704 254-5440	ROSSER, MARY LEE 3531-A WIMBERLY LANE WINSTON-SALEM 27106	A S 910 765-1876	ROWLAND, REBECCA #3 WEST HILLS TOWNHOMES GREENVILLE 27834	074 A S 919 830-5164
ROSENBERG, STANLEY JOSEPH PO BOX 10373 GREENSBORO 27404	AN 041 AC 910 574-8095	ROSSER, STEPHEN PARKER 750-E HARTNESS ROAD STATESVILLE 28677	GS 049 AC 704 872-6008	ROY, MARK WILLIAM GUILFORD NEUROSURG.ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401	NS 041 A AC 910 272-4578
ROSENFELD, ALLAN GREGORY 415 N. CENTER ST., #302 HICKORY 28601	NS 018 AC 704 327-9740	ROSSITCH, JOHN CARLOS 651 CHURCH ST., NORTH CONCORD 28025	DR/NM 013 A AC 704 786-0214 FAX 704 783-1586	ROYAL, BILLY WILLIAMSON PO BOX 2387 CHAPEL HILL 27515	FPY/P 032 A AC 919 967-9870
ROSENFELD, JOEL ALAN KINSTON UROLOGICAL ASSOCIATES KINSTON CLINIC NORTH KINSTON 28501	U 054 AC 919 527-3043	ROSTAN, STEPHEN EDWIN P. O. BOX 669 PINEHURST 28374	D/DMP 063 A AC 910 295-5567 FAX 910 295-3315	ROYAL, DONNIE MARTIN BOX 156 SALEMBURG 28385	GP 082 A L/RT 910 525-4538
ROSENOW, PHILIP JOHN 1616 MEMORIAL DR. BURLINGTON 27215	OBG 001 AC 910 226-8817	ROSTAND, ROBERT ALTON 624 QUAKER LN., STE. C-100 HIGH POINT 27262	IM/PUD 046 A AC 910 882-7255 FAX 910 882-5800	ROYAL, MARGIT E. 6212 N. BRADLEY OVERLOOK WILMINGTON 28403	N/IM 065 A AC 910 251-1920 FAX 910 762-1947
ROSENQUIST, PETER B. BOWMAN GRAY, DEPT. OF PSYCHIATRY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	P 034 A AC 910 716-7456 FAX 910 716-9642	ROTBERG, MICHAEL HOWARD 1600 E. THIRD ST. CHARLOTTE 28204	OPH 060 AC 704 358-4111 FAX 704 358-4157	ROYAL, PHILIP WAYNE PO BOX 550 ANDREWS 28901	IM 020 AC 704 321-4510
ROSENTHAL, LISA GAIL 4800 UNIVERSITY DR., APT. 30K DURHAM 27707-6114	032 S 919 490-5775	ROTH, SAMUEL KLEIN 2717 LAMPLIGHTER DR. KANNAPOLIS 28081	000 AF 704 786-6122	ROYAL, STEPHEN HAROLD SOUTHEASTERN GENERAL HOSPITAL LUMBERTON 28358	CD 078 P AC 910 671-5255
ROSER, GOERGE STEVENSON 2030 CRAIG STREET WINSTON-SALEM 27103	034 A S 910 722-0565	ROTHBART, ROBERT MITCHELL 520 N. ELAM AVENUE GREENSBORO 27403	IM/CD 041 AC 910 547-1751 FAX 910 547-1717	ROYALS, HOOVER M., JR. 109 OAKMONT CIRCLE NEW BERN 28562-4962	FP 000 AC 919 466-0279
ROSS, A. SILVIA 2500 BLUE RIGE RD., STE. 301 RALEIGH 27607	RHU/A 000 AC 919 781-9633	ROTHMAN, MARK DAVID 3604 BUSH STREET RALEIGH 27609-7511	IM/NEP 092 A AC 919 876-7807	ROYSTER, ROGER LEE BOWMAN GRAY, DEPT. OF ANES MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN/CCA 034 AC 910 716-2927
ROSS, ALLAN 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408	OBG 041 A AC 910 378-1110 FAX 910 378-9986	ROTHSCHILD, JASON BRIAN 30 HOLLAND DR. APT. #10 CHAPEL HILL 27514	032 A S 919 942-2754	ROZAKIS, MARY ANN 212 ASHVILLE AVE., STE. 10 CARY 27511	PD 092 C 919 859-9991
ROSS, CHARLES ALAN 603 DOLLEY MADISON RD. GREENSBORO 27410	FP 041 AC 910 294-6190	ROTHSTEIN, MANFRED SHELDON 1308 MEDICAL DRIVE FAYETTEVILLE 28304-4479	D 026 A * AC 910 323-2227	ROZEAR, MARVIN PRICE BOX 3849, DUKE UNIV. MED. CTR. DURHAM 27710	N 032 A AC 919 684-8615
ROSS, DAVID B. 624 QUAKER LN. STE. D-200 HIGH POINT 27262	ORS 046 AC 910 841-6262	ROTKER, JONATHAN DAVID 1350 S. KINGS DR. CHARLOTTE 28207	GI/IM 060 AC 704 342-8365	ROZIER, JOHN CHARLES, JR. PO BOX 7425 LUMBERTON 28358-3096	GYN 078 A AC 910 739-5550
ROSS, DEBORAH ROSALIE 1121 MEDICAL CENTER DR. WILMINGTON 28401	CHP 065 AC 910 251-1069	ROUFAIL, WALTER MICHEL 1901 S. HAWTHORNE RD., #310 WINSTON-SALEM 27103	GI/IM 034 A AC 910 760-4340 FAX 910 765-2869	ROZZELLE, CURTIS JOHN 235 CORONA ST. APT. 203 WINSTON-SALEM 27103	034 S 910 727-0148
ROSS, DENNIS WARREN FORSYTH MEMORIAL HOSPITAL 3333 SILAS CREEK PKWY WINSTON-SALEM 27103	PTH/HEM 034 A AC 910 718-2900	ROUGIER-CHAPMAN, DUNCAN P. 910 CONSTITUTION DR. APT. 906 DURHAM 27705	032 A S 919 243-5511 FAX 919 399-7575	RUBIN, MICHAEL HOTELLING 1830 S. HAWTHORNE ROAD WINSTON-SALEM 27103	GI/IM 034 AC 910 765-0463
ROSS, DONALD MACCONNELL 3768 LUTHER CT. BURLINGTON 27215	GS 001 A L/RT 910 227-3381	ROUNDER, JAMES BURNELL, JR. WILSON URO., PA, PO DRAWER 3329 2509 WOOTEN BLVD., SW WILSON 27895-3329	U 098 AC 919 220-4000	RUBINO, JOHN 3521 HAWORTH DR. RALEIGH 27609	IM/A 092 AC 919 782-1806
ROSS, JAMES MILLER P. O. BOX 490 CLAREMONT 28610	FP 018 A AC 704 459-7324	ROUNDS, JOHN CARSON 403 FAIRVIEW ST. CLINTON 28328	FP 082 AC 910 590-0603	RUCKER, TINSLEY WHITE 1307 AVON ST. FAYETTEVILLE 28304	FP 026 AC 910 323-1718
ROSS, JOHN MARION 630 FIFTH AVENUE, WEST HENDERSONVILLE 28739	OBG 045 AC 704 692-2258	ROURK, ROBERT MICHAEL 527-A MAPLE AVENUE REIDSVILLE 27320	GI/IM 079 AC 910 342-6192 FAX 910 349-7638	RUCKER, WILLIAM L. 905 JOHN'S HOPKINS DR. GREENVILLE 27834	GS 074 AC 919 758-1747 FAX 919 758-6809
ROSS, MICHAEL LEONARD 2901 FAIRVIEW RD. RALEIGH 27608	R/NER 092 A AC 919 250-8511	ROUSE, JAMES BRISTOL 2609 N. DUKE ST., STE.801 DURHAM 27704	PD/N 032 A AC 919 220-4000	RUEHLE, STEPHEN SAMUEL 624 QUAKER LANE HIGH POINT 27262	IM 046 A AC 910 841-4233
ROSS, OTHO B., JR. 3022 FERNCLIFF RD. CHARLOTTE 28211	IM 060 A L/RT 704 366-7820	ROUSE, JOHN LAWRENCE, III 403 FAIRVIEW ST. CLINTON 28328-9998	FP 082 AC 910 592-6011	RUFFOLO, THOMAS ANTHONY 620 S. MEMORIAL DR. GREENVILLE 27834	GI/IM 074 AC 919 752-6101
ROSS, POLLY ELLISON WNC COMMUNITY HEALTH SERVICES PO BOX 338 ASHEVILLE 28801	FP 011 AC	ROUTH, WILLIAM DOUGLAS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	R/IM 034 A AC 910 716-2488	RUFY, ALFRED JACKSON, JR. BOWMAN GRAY, DEPT. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1045	CD/IM 034 AC 910 716-4469 FAX 910 716-9188
ROSS, RACHEL HEREFORD 612 MOCKSVILLE AVE. SALISBURY 28144	PTH/CLP 080 * AC 704 638-1078	ROWAN, FRANK JOSEPH 809 GREEN VALLEY RD. GREENSBORO 27405	ORS 041 AC 910 275-3325	RUIZ, ANTONIO JOSE 1142 N. ROAD STREET ELIZABETH CITY 27909	GS 070 A AC 919 335-4890
				RUMAN, JANE I. 100 ROCK HAVEN RD., APT.106M CARRBORO 27510	032 A S 919 933-1981

RUMLEY, RICHARD LEE DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/ID 074 A AC 919 816-2550	RUSSELL, WILSON GLOVER FORSYTH MEM HOSP-PTH WINSTON-SALEM 27103	PTH 034 A AC 910 773-3840	SAHNAWAZ, HOMA 2318 MICHELLE LANE GREENSBORO 27407	032 A S 919 855-5312
RUNGE, JEFFREY WILLIAM CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861	EM 060 A P AC 704 355-7092	RUSSWURM, HARVEY DALE PO BOX 8 JEFFERSON 28940	IM 000 A AC 910 246-8824	SAIKEVYCH, IRENE ANN PRESBYTERIAN HOSPITAL-PATH. 200 HAWTHORNE LANE CHARLOTTE 28233	PTH/GN 060 A AC 704 384-4814 FAX 704 384-5770
RUNYAN, DESMOND KIMO UNC DEPT. OF PEDIATRICS CHAPEL HILL 27599-7240	PD 032 AC 919 962-1136	RUST, CARL KING, II 1202 MEDICAL CENTER DR. WILMINGTON 28401	GI/IM 065 A P AC 910 341-3300	SAILER, SCOTT L. UNC SCHOOL OF MED. CB 7512 CHAPEL HILL 27599	RO 032 AC 919 966-7700 FAX 919 966-7681
RUPAR, DAVID GERARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232	PD 060 A AC 704 355-3156	RUTLEDGE, LOUISE 800 ROANOKE RAPIDS ROAD WELDON 27890	PUD/IM 001 A AC 910 229-4441 FAX 910 229-0846	SAILER, VOYTA CONCORD MEDICAL MALL 1452 U. S. HIGHWAY 29 NORTH CONCORD 28025	IM 000 AC 704 782-1101
RUPE, CAROL ANNE 3201 MILL POND RD. CHARLOTTE 28226	FP 060 A AC 704 344-2130 FAX 704 344-2144	RUTLEDGE, ROBERT UNC, DEPT. OF SURGERY CAMPUS BOX 7050 CHAPEL HILL 27599	TRS/CCS 032 AC 919 966-3722 FAX 919 966-6433	SAITO, STACEY YUKIKO 4001 INWOOD DR. DURHAM 27705-2824	032 S 919 383-3504
RUPPENTHAL, C. ROBERT 1350 S. KINGS DRIVE CHARLOTTE 28207-1822	IM/HEM 060 A AC 704 342-8336 FAX 704 344-2613	RYAN, MATTHEW ANTHONY 7110 LAWYERS ROAD CHARLOTTE 28227	IM 060 AC 704 344-2200	SALAM, SCOTT 121 WESTVIEW DR., APT. 40 CARRBORO 27510-1525	032 S 919 933-5552
RUSH, JOHN JEFFREY 3000 NEW BERN AVE. RALEIGH 27610	EM 092 A AC 919 250-8823	RYAN, REGINA MURPHY 1204 N. JOHNSTON ST. BENSON 27577	FP 051 C 919 894-2011 FAX 919 894-7645	SALEEY, RICHARD GEORGE, SR. 3814 BROWNING PLACE RALEIGH 27609	CRS 092 L 919 787-2542
RUSH, PAUL F. 11102 OLD JOHNS ROAD LAURINBURG 28352	ORS 083 AC 910 276-4611	RYAN, W. JAMES, II 723 EDITH STREET BURLINGTON 27215	P 001 AC 910 227-0126	SALEEY, RICHARD GIBRAN, JR. 3814 BROWNING PLACE RALEIGH 27609	CRS 092 A AC 919 787-2542 FAX 919 783-8225
RUSHER, JOHN WALLIS 1405 KERSHAW DR. RALEIGH 27609-6324	PD 000 A R 919 510-4120	RYAN, WILLIAM SCOTT 103 W. 27TH ST. LUMBERTON 28358	PD 078 AC 910 739-3318	SALERNO, JAMES GEORGE PO BOX 220 AHOSKIE 27910	OBG 008 A AC 919 332-6161
RUSKIN, JEROME 301 E. WENDOVER AVE. STE. 200 GREENSBORO 27401-1206	CD/IM 041 A AC 910 274-3241	RYBNICEK, KAREL FRANCIS 808 N WASHINGTON ST. SHELBY 28150	GI/IM 023 A AC 704 480-0008 FAX 704 480-0010	SALES, EILEEN FRANCES 2550 COURT DR., STE. 204 GASTONIA 28054	OBG 036 A AC 704 854-3600
RUSS, DONALD BARNARD 168 FRANK ALLMAN ROAD MORGANTON 28655	P 012 A AC 704 438-6230	RYBURN, SAMUEL BENJAMIN 1103 LAKESIDE DR. NW WILSON 27896-2015	PD 098 A L/RT 919 399-2409	SALIBA, CONSTANTIN 3318 MELROSE ROAD FAYETTEVILLE 28304	GS 026 A AC 910 323-0280 FAX 910 323-0360
RUSS, DONALD JAMES 3535 RANDOLPH RD. #W300 CHARLOTTE 28211	IM 060 A AC 704 365-0760 FAX 704 364-1641	RYKIEWICH, PAUL DANIEL 4101 MOORLAND DR. CHARLOTTE 28226-1135	AN 060 AC 704 384-4274	SALISBURY, JAMES ARTHUR 335 E. PARKER ROAD MORGANTON 28655	OPH 012 AC 704 433-1000
RUSSELL, AMY HOWARD ECU SCHOOL OF MEDICINE MEDICAL STUDENT GREENVILLE 27858-4354	074 S 919 757-0834	SAACKS, CYNTHIA BREWER 8207 REYNARD ROAD CHAPEL HILL 27516	032 R	SALISBURY, KENT WILLIAM 85 PHOENIX COVE ROAD WEAVERVILLE 28787	CD/IM 011 A AC 704 254-8054 FAX 704 255-4892
RUSSELL, DONALD WAYNE 390 S. FRENCH BROAD AVE. ASHEVILLE 28801	IM/AI 011 A AC 704 254-5366 FAX 704 254-9925	SAAD, MAGED HANNA 917 VANDORA SPRINGS RD. GARNER 27529	P/GP 092 AC 919 779-6461	SALLE, GEORGE FREDERIC 1703 W. SIXTH STREET GREENVILLE 27834	U 074 A L 919 752-2507
RUSSELL, DOUGLAS MACARTHUR 304 GLEN OAK DRIVE GOLDSBORO 27534	GS 096 A P * AC 919 734-1141	SABISTON, DAVID COSTON, JR. BOX 3704, DUMC DURHAM 27710	GS/TS 032 L 919 684-2831 FAX 919 681-5262	SALLEE, D. SKIP TEAM RADIOLOGY 1900 WINSTON RD., STE. 300 KNOXVILLE TN 37909	DR 032 AC 615 539-8000 FAX 919 493-9559
RUSSELL, EUGENE FAIRCHILD, III 510 N. ELAM AVE., STE. 101 GREENSBORO 27403	OBG 041 A AC 910 273-2563	SABISTON, FRANK, JR. KINSTON CLINIC, NORTH BOX 1316 KINSTON 28503	GS/TS 054 AC 919 522-1626	SALLEY, BRUNSON M., JR. MERCY SOUTH MED. PK. BLDG 400 10620 PARK RD. #102 CHARLOTTE 28210	FP 060 AC 704 541-7930
RUSSELL, HENRY EDWIN 6010 FAIRVIEW ROAD CHARLOTTE 28210	GS 060 C 704 551-1922 FAX 704 551-1977	SABISTON, WALTER ROBERTS KINSTON CLINIC, NORTH, STE. K KINSTON 28501	OTO 054 A AC 919 523-0687 FAX 919 523-0255	SALLSTROM, JOHN FREDRICK 3118 RIVER ROAD MORGANTON 28655	000 AF 704 538-7431
RUSSELL, JEFFREY KENT 445 BILTMORE CENTER, STE. 302 ASHEVILLE 28801	DI/AVD 011 A AC 704 253-6812 FAX 704 253-6884	SACCO, RUSSELL JOHN 506 PARK HILL COURT HENDERSONVILLE 28739	IM/GER 045 A RT 704 692-3538	SALTER, TERESA PALMER 101 S. W. CARY PARKWAY, STE. 60 CARY 27511-5562	PD 092 AC 919 467-5543
RUSSELL, JOHN HUNTER PO BOX 7239 14 MCDOWELL ST. ASHEVILLE 28802	CD 011 A AC 704 252-4527 FAX 704 252-0579	SACRINTY, NICHOLAS WILLIAM 608 LINDEN DR. EDEN 27288-5348	IM/GI 079 L 910 623-9794	SALTON, RUSSELL ARTHUR, III PRIMARY PHYS.CARE, BOX 11088 1515 MOCKINGBIRD LN.,3RD FLOOR CHARLOTTE 28220-1088	FP 060 AC 704 523-2758 FAX 704 527-8102
RUSSELL, JOSEPH DWIGHT 2503 WOOTEN BLVD. WILSON 27893	IM/NEP 098 AC 919 243-2268 FAX 919 243-2917	SADEK, KAMEL MA 2905-A CEDAR CREEK RD. GREENVILLE 27834	074 A * S 919 758-6820	SALTZMAN, HERBERT AARON BOX 3838, DUMC DURHAM 27710	PUD/A 032 A AC 919 684-4149 FAX 919 684-8666
RUSSELL, PHILIP EVERITT 4 DEERFIELD RD. ASHEVILLE 28803	IM/PUD 011 L/RT 704 274-3560	SADLER, NATALIE JONES 1829 E. FRANKLIN ST. BLDG. 100, SUITE 101 CHAPEL HILL 27514-5861	P 032 A AC 919 929-7527	SALTZMAN, ROBERT IRA 520 BROOKDALE DRIVE STATESVILLE 28677	ORS/AM 049 AC 704 872-7492 FAX 704 881-0487
RUSSELL, ROGER BIVINS 4301 LAKE BOONE TR., STE. 205 RALEIGH 27607	PS/GS 092 AC 919 881-0077 FAX 919 881-9662	SAENGER, PAUL JAY 129 MCDOWELL ST. ASHEVILLE 28801	ORS 011 AC 704 258-8800	SALVAGGIO, MARK ANTHONY 900-A E. SUNSET DR. MONROE 28112	GS/VS 090 A AC 704 289-2561
RUSSELL, WILLIAM ALTON, III 1905 GLEN MEADE RD. WILMINGTON 28403	U 065 AC 910 763-6251	SAGBERG, ANNE ELISABETH 343 BARNARD AVENUE ASHEVILLE 28804	P 011 L/RT 704 254-3201	SALVESIN, JEANNINE CELESTE 908 WHITE CROSS ROAD CHAPEL HILL 27516	AN 001 AC 919 966-5136
RUSSELL, WILLIAM MICHAEL P. O. BOX 250 ELIZABETH CITY 27909	R/NM 070 AC 919 335-0531	SAHBA, MEHRDAD MAJZADEH PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704	GI/IM 032 A AC 919 477-6900	SALZBERG, LENARD DAVID 1601 OWEN DRIVE FAYETTEVILLE 28304-3425	FP 026 A AC 910 323-1152 FAX 910 323-4007

SAMIA, MARK ARTHUR PO BOX 99563 RALEIGH 27624-9563	FP 092 A AC 919 446-3333	SANTAMORE, DAVID CHARLES 2030 ACADEMY ST. WINSTON-SALEM 27103	034 S 910 631-6505	SAUTER, SUZANNE VAN HOUTEN 109 MIMOSA DR. CHAPEL HILL 27514-9749	RHU/IM 032 A AC 919 493-4734
SAMPSON, JOSEPH LUTHER, JR. 1902 TRADD COURT HOSPITAL PLAZA WILMINGTON 28401	PS/GS 065 A RT 910 343-9774 FAX 910 251-3649	SANTORIELLO, KATHY ANN 101 ROBESON ST. #310 FAYETTEVILLE 28301-5520	OBG 000 AC 910 483-6677	SAVARESE, CHARLES JOSEPH, JR. PO DRAWER 1948 SHALLOTTE 28459-1948	FP/CD 010 A AS 910 754-8105
SAMUELS, WALTER RAY 150 PROVIDENCE ROAD CHARLOTTE 28207	OBG 060 AC 704 377-0461	SANTOSO, RUDY ADRIAN 1019 LENOIR RHYNE BLVD. HICKORY 28602	N/P 018 A AC 704 324-4143	SAVARESE, JOHN JOSEPH, III 4412 CHESHIRE COURT DURHAM 27705	032 S 919 382-8399
SAMUELSON, DAVID 405 SNOWCREST TRAIL DURHAM 27707	032 A S 919 489-4524	SAPPENFIELD, DAVID LUTHER N C. EYE AND EAR HOSPITAL 1110 W. MAIN ST. DURHAM 27701-2000	OPH 032 * AC 919 682-9341	SAVELL, RANDALL LESTER 201 ASHEVILLE HIGHWAY SYLVA 28779	GI/IM 050 AC 704 586-7456
SAMY, RAVI N. 910 CONSTITUTION DR., APT.1108 DURHAM 27705	000 S 919 383-8159	SAPPENFIELD, LUTHER COOK, JR. 1629 OWEN DRIVE FAYETTEVILLE 28304	OPH 026 * AC 910 484-6141	SAWYER, CHARLES GLENN 905 GOODWOOD ROAD WINSTON-SALEM 27106-5602	CD/IM 034 L/RT 910 724-2138
SANCHEZ, ALEXANDER FRANCIS, JR. 3222 IDLEWOOD CIRCLE CHARLOTTE 28209	FP/OM 060 A AC 803 547-1741 FAX 803 547-1626	SARACINO, JOSEPH 109 AIRPORT ROAD KINSTON 28501	GI/IM 054 AC 919 522-0133	SAWYER, CHARLES JUDSON, III MEDICAL ARTS CTR., ACADEMY ST. AHSOKIE 27910	FP 000 AC 919 332-3548
SANCHEZ, CLARE JEANNE DOROTHEA DIX HOSPITAL MEDICAL SURG. DIV. DIRECTOR RALEIGH 27603-2176	GER/IM 092 * AC 919 733-0742	SARAZEN, PAUL MARK, JR. 101 GROVER STREET SHELBY 28150	PD 023 A L 704 482-1435	SAWYER, JOHN WILSON 1714 HOBBS ROAD GREENSBORO 27410	IM 041 L/RT 910 288-5764
SANCHEZ, THOMAS CHRISTOPHER 603 W. SPRING ST. HILLSBOROUGH 27278	032 S 919 732-7328	SARDI, CARL ANTHONY 7100 BETHLEHEM CHURCH RD. CLIMAX 27233	OTO/A 041 L/RT 910 674-2509	SAWYER, THOMAS R. 615 FEARRINGTON POST PITTSBORO 27312	OPH 063 A AC 910 295-2100
SANDBORN, WILLIAM DEAL 117 TANAGER LANE HENDERSONVILLE, NC 28739	P/GS 045 AC 704 692-2673	SARGENT, WINSTON ARTHUR Y. 37 SUMMIT ST. BURNSVILLE 28714	GP/GS 061 A L/RT 704 682-2566	SAXE, JESSICA SCHORR 910 N. ALEXANDER CHARLOTTE 28206	FP 060 AC 704 355-3084 FAX 704 332-8704
SANDERFORD, JAMES LYON, JR. 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103	DR/IM 034 A AC 910 760-5876	SARRAF-YAZDI, SHIVA BOX 98332 DURHAM 27708-8332	032 A S 919 966-0148 FAX 919 966-6842	SAYERS, DANIEL GARVIN 3734 REYNOLDA RD. WINSTON-SALEM 27106	EM 034 A P AC 910 922-1102 FAX 910 922-5012
SANDERS-CLLETTE, ANGELA 3 SAWGRASS ROAD, #E-5 101 MANNING DR. CHARLESTON SC 29412	032 R 803 792-8412	SARTOR, R. BALFOUR UNC CB 7080 BURNETT-WOMACK BLDG CHAPEL HILL 27599-7080	GI/IM 032 AC 919 966-0148 FAX 919 966-6842	SAYERS, WILLIAM FLOYD FORSYTH MEMORIAL HOSPITAL 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103	ADM/PD 034 A AC 910 718-2020 FAX 910 718-9258
SANDERS, FOSTER J., JR. 200 HAWTHORNE LN. CHARLOTTE 28204	PTH 060 A AC 704 384-4814	SASSER, PATRICK HENRY 100 E. LOCKHAVEN DRIVE GOLDSBORO 27534	GP 096 A AC 919 734-2924	SCANLAN, JAMES GEORGE BLUE RIDGE MEDICAL CENTER 2605 BLUE RIDGE BLVD. #320 RALEIGH 27607	CD/IM 092 A AC 919 881-0160 FAX 919 881-0887
SANDERS, GREGORY ALAN 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	ORS 000 AF 704 373-0544	SATO, TAKAO LEWIS 10016 VANDERBILT CIR., STE. 9 ROCKVILLE MD 20850	IM/GI 000 AC 301 926-9790	SCARANTINO, CHARLES WALTER 4420 LAKE BOONE TR. REX CANCER CTR. RALEIGH 27607	TR 092 A AC 919 783-3018 FAX 919 783-0737
SANDERS, JAMES ALLEN 902 COX ROAD, SUITE E GASTONIA 28054	ORS 036 A AC 704 867-2333	SATTERFIELD, BENTON SAPP 2801 BLUE RIDGE RD. #G-50 RALEIGH 27607-6474	OBG 092 AC 919 782-3865	SCARBOROUGH, DAWSON EMERSON PO BOX 19864 RALEIGH 27619	PTH 092 A AC 919 755-8260
SANDERS, JAMES HENRY, JR. BLD #1, MEDICAL PARK DR. BREVARD 28712	FP/GER 088 AC 704 884-9362	SATTERFIELD, G. HOWARD, JR. DOCTOR'S PARK, BUILDING #5 GREENVILLE 27834	OBG 074 AC 919 758-5246	SCARBOROUGH, JOHN E. 910 CONSTITUTION DR., APT. 402 DURHAM 27705	R 000 A S 919 773-1771
SANDERS, LEE HYMAN 2502 ANDERSON DRIVE RALEIGH 27608	PD 092 L/RT 919 787-9888	SATTERFIELD, JAMISON JEROME 431 N. WENDOVER RD. PARK PLACE, STE. 431 CHARLOTTE 28211	PD 060 AC 704 366-2448	SCARBOROUGH, WALTER AVERY, JR. 1004 DRESSER COURT, STE. 101 RALEIGH 27609-7356	P 092 AC 919 876-0090
SANDERSON, WM. EARL 4092 PROFESSIONAL DR. HOPE MILLS 28348	FP 026 AC 910 483-7565	SATTERFIELD, WILLIAM HARPER 1244 W. FOURTH ST. APT. A WINSTON-SALEM 27101	OTO 098 AC 919 291-2525	SCARFF, JOHN EDWIN, JR. 518 BEAMAN ST. CLINTON 28328	U/GS 082 AC 910 592-7129
SANDHU, JASPREET SINGH 2359-B ARDMORE TERRACE WINSTON-SALEM 27103	034 A * S 910 723-4455	SATTERLY, ROBERT ALAN WILSON, EAR, NOSE AND THROAT 1704 S. GLENDALE DR. STE. S WILSON 27893	OTO/HNS 034 A AC 910 765-4922	SCARLATA, SALVATORE 2825 RANDOLPH RD. CHARLOTTE 28211-1068	AN 060 AC 704 541-7218
SANDLER, ROBERT SAMUEL UNC, CB #7080 423 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7080	GI 032 AC 919 966-0090 FAX 919 966-6842	SATTERWHITE, WILLIAM M. 1420 PLAZA DRIVE WINSTON-SALEM 27103	000 A S 919 768-5999	SCATLIFF, JAMES HOWARD NC MEMORIAL HOSP., CB 7510 DEPT. OF RADIOLOGY CHAPEL HILL 27599	R 000 AC 919 966-1771
SANDRIDGE, DAVID ALLEN 50 DOCTORS DR. N-1 DOCTORS BLDG. ASHEVILLE 28801	OBG 011 A AC 704 252-1050	SATTERWHITE, WM. MADISON, III 922 VERNON AVENUE WINSTON-SALEM 27106-5844	NS 065 A AC 910 762-3111 FAX 910 251-1886	SCHAAP, ROBERT EDMUND WAKE RADIOLOGY CONSULTANT P. O. BOX 19366 RALEIGH 27619	DR 092 A AC 919 787-8199
SANDY, ROBERT EUGENE 139 HONEY POD FARM WASHINGTON 27889	R 007 L/RT 919 946-2987 FAX 919 975-3686	SATTTLER, RAYMOND LOUIS 1602 DOCTORS CIRCLE WILMINGTON 28401	NS 065 A AC 910 762-3111 FAX 910 251-1886	SCHAAL, JENNIFER C. 802 GREEN VALLEY RD., STE. 200 GREENSBORO 27408	GYN 041 A AC 910 370-0277
SANFORD, VIRGINIA OATES 811 SIMMONS ST. PO BOX 146 GOLDSBORO 27530	GP/PD 096 L 919 734-8242	SAUNDERS, ANDREW PETER DOCTORS' CLINIC VALDESE GENERAL HOSPITAL VALDESE 28690	ORS 012 AC 704 874-3379	SCHAEFER, JOHN DAVID 104-B PHYSICIANS PARK DR. ROCKINGHAM 28379	OTO 077 A AC 910 997-5220 FAX 910 997-5822
SANITATE, SCOTT STEVEN 3000 NEW BERN AVE. RALEIGH 27610	PM 092 AC 919 345-3791	SAUNDERS, CHARLES LAWRENCE, JR. 523 WILDWOOD LN. BURLINGTON 27215-2147	GYN 001 L/RT 910 227-9116	SCHAEFER, WILLIAM DICKSON 316 S. SUNSET DR. WINSTON-SALEM 27103	034 S 910 773-1672
SANKAR, SEELAPUTHUR G. 1624 MEMORIAL DR. BURLINGTON 27215	GS/VS 001 A AC 910 229-6428	SAUNDERS, JAY FRED BOX 309 AULANDER 27805	FP 008 AC 919 345-3791	SCHAFFERMAYER, ROBERT WM. CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232	EM/PD 060 A * AC 704 355-3181 FAX 919 355-5609
SANSING, MARY TINSLEY 400 N. ELM ST. HIGH POINT 27260	OBG 046 A AC 910 889-4353	SAUNDERS, WADE HAMPTON, III PO BOX 7239 ASHEVILLE 28802	CD 011 AC 704 254-8054		

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1020 ANDERSON ST. A L
DURHAM 27705-5804 919 489-5109

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SCHKOLNE, BENZION AN 034
300 BEECHCLIFF COURT A AC
WINSTON-SALEM 27104-5002 910 765-9091

SCHLASEMAN, GUY W. R 032
3437 RUGBY RD. L/RT
DURHAM 27707

SCHMERLER, BETSY 032
103 TIMBER HOLLOW CT. #123 S
CHAPEL HILL 27514 919 967-1460

SCHMID, HERMAN ERNEST, JR. FP/GER 034
147 COLUMBINE DR. A AC
WINSTON-SALEM 27106-3112 910 777-1200

SCHMIDT, CAITLIN GEORGIA 034
444 S. HAWTHORNE ROAD A S
WINSTON-SALEM 27103-3785 910 748-0109

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320-C COPPERFIELD BLVD. A AC
CONCORD 28025 704 782-6978
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SCHMIDT, STEPHEN LEWIS 000
112-C PUREFOY ROAD S
CHAPEL HILL 27514 919 942-1948

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20 NEW STREET S
CHARLESTON SC 29401-2406 910 723-9013

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4420 LAKE BOONE TR., STE. 303 AC
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CHAPEL HILL 27514 919 575-7906

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ASHEBORO 27203 910 625-3248

SCHULTZ, JOHN LOESCH DR/NM 034
325 FAIRFAX DR. A AC
WINSTON-SALEM 27104 910 659-8665

SCHULTZ, KATHRYN ANN FP 000
705-A SUNSET DR. R
GREENSBORO 27408 919 379-4132

SCHUMACHER, DONALD IM 060
335 N CASWELL ROAD A AC
CHARLOTTE 28204 704 376-4852

SCHUPBACH, CURTIS WAYNE D 060
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410 S. COTTONWOOD DR. A AC
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SCHUTTE, HAROLD DELANO PD 011
53 S. FRENCH BROAD AVE. A AC
ASHEVILLE 28801 704 258-0969

SCHWABACHER, KRISTA 032
136 PUREFOY RD., APT. B S
CHAPEL HILL 27514-4864 919 932-1939

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FAX 910 765-7453

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FAX 910 716-5438

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FAX 910 716-4204

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3521 HAWORTH DR. AC
RALEIGH 27609 919 782-1806

SCHWARZ, SAUL SAMUEL NS 000
606 N. ELM ST. A AC
HIGH POINT 27262 910 889-8877

SCHWEGEL, DOUGLAS KEVIN R 065
4608 CEDAR AVE., STE. 106 AC
WILMINGTON 28403 919 395-4668

SCHWEIZER, DONALD CONRAD GYN 065
1009 BAY HEAD CIRCLE A L/RT
WILMINGTON 28405-4037 910 256-2077

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CHARLOTTE 28211-5018 704 364-6110
FAX 704 364-4245

SCIALABBA, FRED ANTHONY 970 ST. ANDREWS DR., APT. 201 WILMINGTON 28412	R 065 C 910 452-8184	SEAMANS, PHILLIP TIMOTHY WEST COLUMBUS MEDICAL CTR.PA PO BOX 708, MAIN STREET FAIR BLUFF 28439	000 AF 910 649-7571	SELLE, JAY GREGORY 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	TS/CDS 060 A AC 704 373-1500
SCOGGINS, HEATHER 412 E. PALADIN DR. GREENVILLE 27834	A S 919 830-9483	SEARS, VICTOR W., JR. 2009 MOSS BROOK CT. WINSTON-SALEM 27127	IM/GI 034 A R 919 966-2511	SELLERS, BOBBY EUGENE 2507 KINGSLEY ROAD RALEIGH 27612	P 092 AC 919 787-7125
SCONTSAS, GEORGE JOHN 1100 HARDEE RD., STE. 103 KINSTON 28501	N 054 A AC 919 523-5524 FAX 919 523-0754	SEBASTIAN, BRIAN M. 1700 MERRIMAC ST., APT. A DURHAM 27707-1069	032 S	SELLERS, FRANK BARKLEY PO BOX 1606 CONCORD 28025	ORS 013 A AC 704 788-3155 FAX 704 788-3487
SCOTT-HARRIS, DIANNE L. BOX 3094, DUMC DURHAM 27710	AN 032 A AC 919 684-3239	SEBOLD, EDWIN JAMES 120 PROVIDENCE ROAD CHARLOTTE 28207	ORS 060 AC 704 348-4300	SELLERS, PHILLIP ALAN 705 6TH AVE. WEST HENDERSONVILLE 28739	IM 045 A P AC 704 692-2231 FAX 704 692-9742
SCOTT, ALAN FULTON P. O. BOX 63 SALISBURY 28144	FP 080 A L/RT 704 636-5431	SECHLER, JOSEPH W. ASHEVILLE PEDIATRIC ASSOCS., PA A 77 MCDOWELL STREET ASHEVILLE 28805	PD 011 AC 704 254-5320	SELLS, TERRI DAWN 214 HARMONY ST. GREENVILLE 27858	074 A * S 919 355-1887
SCOTT, CHARLES KIMREY 530 W. WEBB AVENUE BURLINGTON 27215	PD/ADL 001 AC 910 228-8316	SECOSAN, CRAIG JOHN #2 MEDICAL PARK DR. BREVARD 28712	OPH 088 A AC 704 884-7320	SELMAN, LARKIN L. 121 ADAMS STREET PO BOX 857 RUTHERFORD COLLEGE 28671	DR 012 A P AC 704 879-3277 FAX 704 874-1992
SCOTT, CHARLES MATTHEW 1501 MEDICAL CENTER DR. WILMINGTON 28401	GS/VS 065 AC 910 763-6289	SECRET, ALVIN JACKSON, JR. 1001 N. WASHINGTON STREET SHELBY 28150	U 023 AC 704 482-2011	SELMAN, RICHARD DAVID P. O. BOX 829 ARDEN 28704	P/ADDM 011 A AC 704 252-3375
SCOTT, CORIDALIA WALD WESLEY LONG HOSPITAL PO BOX 2747 GREENSBORO 27402	PTH 041 A AC 910 854-6455 FAX 910 854-6916	SEDDON, JENNIFER L. ROUTE #4, BOX 630 DUNN 28334	FP 043 AC 910 892-2103	SELTZER, BARRY ROBERT WINSTON-SALEM HEALTH CARE 250 CHARLOIS BLVD. WINSTON-SALEM 27103-1508	IM/GER 034 A AC 910 768-4730
SCOTT, DON JOE 4915 DENTONS CHAPEL ROAD MORGANTON 28655	EM 012 AC 704 438-2232	SEDER, JEFFREY DAVID 601 LAUCHWOOD DR. LAURINBURG 28352	CD 083 A AC 910 276-7727	SELTZER, STEPHEN CHARLES 320 YADKIN ST. ALBEMARLE 28001	FP 084 AC 704 982-9144 FAX 704 982-6854
SCOTT, EDWIN H. 4092 PROFESSIONAL DR. HOPE MILLS 28348	FP 026 AC 910 424-0123	SEDWITZ, JOSEPH LEE 231 HOSPITAL ROAD ZEBULON 27597	A S 919 355-4179 GS/GYN 092 A L/RT 919 269-9310 FAX 919 269-8831	SEMANS, JAMES HUSTEAD DUKE UNIV. MED. CTR. DURHAM 27710	U 032 A L 919 684-2744
SCOTT, HARRY WHITE 3900 BROWNING PL., STE. 202 RALEIGH 27609-6595	D 092 * AC 919 782-2735 FAX 919 782-2839	SEEAR, TORBEN 938 PARAMOUNT CIRCLE GASTONIA 28052	GYN 036 A L/RT 704 864-7935	SEMER, DIANE ALANE 192 LEO JENKINS CANCER CENTER GREENVILLE 27858-4354	GO 074 AC 919 816-3587 FAX 919 816-3459
SCOTT, JACKSON VANCE 101 W. CATAWBA AVENUE MOUNT HOLLY 28120	FP/IM 036 A AC 704 827-3014	SEELY, THOMAS J. 606 WALTER REED DR. GREENSBORO 27403	P 041 AC 910 299-5400	SENA, THOMAS JOHN 2800 BLUE RIDGE BLVD., STE.501 RALEIGH 27607	PD 092 AC 919 781-7490
SCOTT, JOHN LAYNE PO BOX 29327 GREENSBORO 27429-9327	DR/NM 041 A AC 910 854-6868	SEFFELS, ALLAN EDMUND 1300 MEDICAL DR. FAYETTEVILLE 28304	000 AF 919 484-2171	SENDI, CHRISTOPHER ALAN 3288 COLONY CT. #616 GREENVILLE 27834	000 R 919 355-3824
SCOTT, LEGRAND THURMAN, JR. 1102 CAROLINA DRIVE ROCKINGHAM 28379	FP 077 RT 910 895-9901	SEGAL, ALAN B. 4204 KERLEY ROAD DURHAM 27705	OBG 000 R 919 493-4131	SENNEWALD, KAREN 805 N. MORGAN ST. SHELBY 28150	R/NM 023 AC 704 482-3880
SCOTT, SAMUEL EDWIN 5270 UNION RIDGE RD. BURLINGTON 27217	FP 001 A AC 910 421-3247	SEHGAL, NARINDER NATH DEPT. OF OB-GYN ECU SCHOOL OF MEDICINE GREENVILLE 27858	OBG 074 A AC 919 816-5903	SENTER, WILLIAM JEFFRESS 704 W. JONES STREET RALEIGH 27603	IM 092 L/RT 919 832-5125
SCOTT, VICKY MARIE 33 E. AVON PARKWAY ASHEVILLE 28804	OBG 011 A AC 704 258-9191	SEHGAL, PRAGNA NINA ECU SCHOOL OF MEDICINE BRODY 4N72 GREENVILLE 27858-4354	FP/GER 074 A AC 919 816-2045 FAX 919 551-3525	SEO, DAVID M. 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S 919 383-0949
SCOVIL, JAMES A., JR. TRIANGLE CARDIOLOGY 3801 COMPUTER DR., STE. 105 RALEIGH 27609	CD/IM 092 AC 919 781-9933 FAX 919 781-9988	SEIBEL, KATHLEEN MARIE 3015 BEXLEY DR. DURHAM 27707	P 000 A AC 919 250-3105	SERAFIN, DONALD DUMC-PLASTIC SURGERY DURHAM 27710	PS/GS 032 A AC 919 684-3347
SCRIBNER, TROY AARON 1860-G FRANCISCAN DR. WINSTON-SALEM 27127	034 A S 910 785-2815	SEIDEL, MURRAY KAYE 1222 MEDICAL CENTER DRIVE WILMINGTON 28401	ORS 065 A P AC 910 763-2977	SERANO, RICHARD D. PO BOX 44035 FAYETTEVILLE 28309	N/IM 026 A AC 910 483-9200 FAX 910 483-5678
SCROGGS, MARK WADE 1200 JENA ST. NEW ORLEANS LA 70115	OPH/PTH 000 R 919 684-6611	SEIDERS, CHRISTOPHER DAVID 1521 E. FRANKLIN ST., #B105 CHAPEL HILL 27514	032 A S 919 967-2932	SERENE, JAMES WILLIAM 141 N. KELLY STREET STATESVILLE 28677	ORS 049 A P AC 704 872-7492
SCUDERI, PHILLIP EDWARD 1728 BUENA VISTA RD. WINSTON-SALEM 27104	AN/CC 034 A AC 910 716-4297 FAX 910 716-8190	SEIGLER, HILLIARD FOSTER BOX 3966, DUMC DURHAM 27710	GS 032 A AC 919 684-3942 FAX 919 684-6070	SERFAS, DAVID HILL PO BOX 7239 ASHEVILLE 28802	CD 011 AC 704 254-8054
SCULLY, KEVIN SLEAN 1616 MEDICAL CENTER DR. WILMINGTON 28401	ORS 065 A AC 910 762-2655	SEIGMAN, EDWIN LINCOLN 19 WEATHERSTONE DR. ROCKY MOUNT 27804-3119	DR 064 L/RT 919 443-2044	SERVOSS, RONALD LEE RR #2, BOX 128C SYLVA 28779	AN 050 A AC 704 586-8081
SCULLY, SEAN PATRICK DUMC, BOX 3312 DIVISION OF ORTHOPAEDICS DURHAM 27710	ORS/ON 032 A AC 919 681-6982 FAX 919 681-7645	SEKIYA, JON KAMIOKA 1610-A NORTHWEST BLVD. WINSTON-SALEM 27104-4334	S 910 725-7266	SESSIONS, JOHN TURNER, JR. UNC SCH. MED-CB 7080 ROOM 318, BURNETT-WOMACK BLDG CHAPEL HILL 27599-7080	GI/IM 032 L 919 966-2511 FAX 919 966-7592
SEAL, STEPHEN RANDAL 131 MCDOWELL ASHEVILLE 28801	OTO/FPS 011 A AC 704 254-3517	SELBY, WILLIAM LAWRENCE PO BOX 344 DILLSBORO 28725	PTH 050 A AC 704 586-7130 FAX 704 586-7131	SESSIONS, RICK PAUL UNC, DEPT. OF SURGERY CB 7234, BURNETT-WOMACK BLDG. CHAPEL HILL 27599	U 000 R 919 966-2571
SEALES, DAVID MARTIN 235 JEFFERSON ST. N. WILKESBORO 28659	N 097 A AC 910 838-7111 FAX 910 838-4299	SELF, CRAIG STEPHEN 9909 RIO SAN DIEGO DR., APT.3 SAN DIEGO CA 92108-9752	S 619 281-5803	SESSOMS, RODNEY K. RT. #2, BOX 265 ROSE HILL 28458	IM 031 AC
SEALY, WILL CAMP 777 HEMLOCK ST., BOX 6000 MACON GA 31208	TS/CDS 032 A L 912 744-1000	SELF, JERRY LEE 112 HOSPITAL DR. RUTHERFORDTON 28139-3023	DR 081 AC 704 287-2984	SETTY, AMAR 111-B HOWELL ST. CHAPEL HILL 27514	032 S 919 967-3897

SEVERN, HENRY DOELLER 4 PINE TREE RD. ASHEVILLE 28804	ORS 011 A L/RT 704 252-9948	SHAH, RAMESH MANHARLAL 4105 S. COLLEGE RD. WILMINGTON 28412	OBG 065 AC 910 791-2301	SHASTRY, CHANDRASHEKARA 211 S. CHESTNUT ST. GASTONIA 28054	IM/END 036 AC 704 866-4607
SEVIER, ROBERT ENGLISH 510 N. ELAM AVE. STE. 201 GREENSBORO 27403	END/IM 041 A AC 910 299-5454 FAX 910 294-4532	SHAHAN, CYNTHIA 3303 LATROBE DRIVE CHARLOTTE 28203	CHP 060 AC 704 362-2663	SHAVENDER, EUGENE FRANK PO BOX 15249 3901 ROXBORO RD. DURHAM 27704	GYN 032 AC 919 479-4100
SEWELL, ERIC FLEMING 106 SUNSET DR. WINSTON-SALEM 27101	034 S 910 722-0178	SHAHEEN, AMY WIEGNER 4817 GLENDARION DURHAM 27713	000 A R 919 966-4131	SHAVER, ALITA DEE APT. K-11 OLD WELL 501 JONES FERRY RD. CARRBORO 27510	000 S 919 932-1911
SEXTON, DANIEL JOHN BOX 3605, DUMC DURHAM 27710	ID/IM 032 AC 919 684-4596 FAX 919 684-8359	SHAKIB, SHERENE KATHERINE 278 SUMMERWALK CIRCLE CHAPEL HILL 27514-8669	032 S 919 933-4219	SHAVER, DAVID CORYDON 1718 EAST 4TH STREET, STE. 604 CHARLOTTE 28204	OBG/MFM 060 AC 704 384-5701
SEYMOUR, LORI JEAN 105 BRACKENBERRY CIRCLE MT. PLEASANT 28124	000 AF 704 786-6521	SHAKUN, EDWIN JAY 1246 TREYBROOKE CIRCLE GREENVILLE 27834	IM 074 R 919 758-7901	SHAVER, EDWARD FRANKLIN, JR. 1718 E. FOURTH ST., #303 CHARLOTTE 28204-3620	OTO 060 A AC 704 376-8436
SEYMOUR, ROBERT EDWARD, III WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 A AC 919 878-8582	SHALLER, CHARLES ALVA 28 RIVERVIEW ST., #104 FRANKLIN 28734	OPH 000 AC 704 369-4236 FAX 704 369-4192	SHAW, DALE RUSSELL CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	DR 060 A P * AC 704 362-1945 FAX 704 362-7081
SGAN, STEPHEN LOREN 917 BELLVIEW ST. WINSTON-SALEM 27103	000 S 919 659-1624	SHALOM, ROSE 3108 CAMELOT CT. DURHAM 27705	P/IM 032 AC 919 490-6810	SHAW, FRANK STEDMAN P. O. BOX 53127 FAYETTEVILLE 28305	PD/PSA 026 A AC 910 484-3121
SHA, RONALD STEVEN 3116 N. DUKE STREET DURHAM 27704	FP 032 AC 919 479-6200	SHANKER, KASTURI GIRIJA 117 WEST SEVENTH STREET ROANOKE RAPIDS 27870	U 042 AC 919 537-0023	SHAW, JO ANN 1200 N. ELM STREET GREENSBORO 27401-1020	PTH/PCP 041 A AC 910 379-4074
SHABAN, STEPHEN FRANCIS CHAPEL HILL UROLOGY, PA 100 EUROPA DR., STE. 481 CHAPEL HILL 27515	U 032 A AC 919 968-6665	SHANNON, GORDON J. 323 RICHMOND RD. SALISBURY 28144	GS/VS 000 R 704 638-9000	SHAW, MARY-CASSIE 101 N. LIBRARY ST. GREENVILLE 27858-1329	074 S 919 321-1484
SHACKELFORD, DONALD P., JR. 117 WOODRIDGE DR. PALMYRA PA 17078	OBG 000 R 717 531-8141	SHANNON, WILLIAM GARY 5020 OLD MOCKSVILLE RD. SALISBURY 28144	AN 080 A AC 704 637-3599	SHAW, MICHELE JEDLICA 715 FENIMORE ST. WINSTON-SALEM 27103	000 A S 919 723-6605
SHACKELFORD, JOSEPH ROY, III NCMH MANNING DR. DEPT. OF FAMILY PRACTICE CHAPEL HILL 27599	FP 032 A RT 919 968-9574	SHAPIRO, DANIEL ALLEN 5627 WOOD DUCK CIR. WILMINGTON 28409	AN 065 AC 910 343-7000	SHAW, ROBERT ARNETT 620 S. MEMORIAL DR. GREENVILLE 27834	PUD/IM 074 AC 919 752-6101
SHACKELFORD, ROBERT HILLIARD 238 SMITH CHAPEL ROAD MOUNT OLIVE 28365	FP 096 L 919 658-4954 FAX 919 658-5754	SHAPIRO, MARK THOMAS 1311 N. ELM ST. GREENSBORO 27401	OPH 041 AC 910 378-9993	SHEA, THOMAS CHARLES 106 MACNIDER, CB 7305 UNC, DIV. OF MEDICAL ONCOLOGY CHAPEL HILL 27599	000 AC 919 966-7746
SHADDUCK, PHILLIP PRICE 1 BENTGRASS LANE DURHAM 27705	GS 032 AC 919 479-4400 FAX 919 479-4415	SHAPIRO, SCOTT 1938 TRILLIUM LANE CHARLOTTE 28211-4445	032 S 919 933-5552	SHEALY, FRED GRAY, JR. 561 FLEMING STREET HENDERSONVILLE 28739	GS/VS 045 P AC 704 693-1778
SHAFER, DONALD THORNTON 801 GREEN VALLEY RD. GREENSBORO 27408	AN 041 A AC 910 373-8555	SHAPIRO, WILLIAM HARTMAN RUTHERFORD INTERNAL MED. ASSOC 181 DANIEL ROAD, BOX 1560 FOREST CITY 28043	IM/CD 081 AC 704 286-9036 FAX 704 286-1225	SHEALY, RONALD BERNARD 175 CHARLOIS BLVD., STE. 101 WINSTON-SALEM 27103	OTO 034 AC 910 768-3361
SHAFER, FRANK TYACK P. O. BOX 2129 SALISBURY 28144	IM 080 A * L/RT 704 636-1826	SHARKEY, MARIE FISHER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PD 074 AC 919 752-7141	SHEARER, JAMES EUGENE 227 GREY FOX LANE FAYETTEVILLE 28303-5099	DR 026 AC 910 323-2012
SHAFER, IRVING EVERETT, JR. PO BOX 2449 SALISBURY 28145	R 049 L/RT 704 633-8279	SHARPLEY, BEN GORDON 300 BETHESDA DR. GREENVILLE 27834	GS 046 AC 910 887-3164	SHEARIN, MARY DENISE 4824 LITTLEFALLS DR. RALEIGH 27609	GI 000 R 919 684-8111
SHAFFNER, LOUIS DES 740 N. PINE VALLEY ROAD WINSTON-SALEM 27106-5508	PDS/GS 034 A P L/RT 910 725-1503	SHARE, CATHERINE ALLEN 624 OUAQUER LN., STE. C-200 HIGH POINT SURGICAL ASSOCIATES HIGH POINT 27622	GI 034 AC 910 716-4603 FAX 910 716-6376	SHEARIN, WILBURN THADDEUS, JR. 1905 GLEN MEADE ROAD WILMINGTON 28403	U 065 L/RT 910 763-6251
SHAFFNER, SUSAN CASPER 1700 ABBEY PL. CHARLOTTE 28209	PD 060 A AC 704 332-7539	SHARKEY, MARIE FISHER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GI 034 AC 910 716-4603 FAX 910 716-6376	SHEARIN, WILLIAM ARTHUR, SR. 3141 JOHN HUMPHRIES WYND SUITE 290 RALEIGH 27612	OPH 092 AC 919 787-2211
SHAFRAN, KERRY MARK 101 W.T.HARRIS BLVD. STE. 1212 CHARLOTTE 28262	D 060 AC 704 548-5985 FAX 704 548-5629	SHARMA, DEVENDRA PO BOX 68056 RALEIGH 27613	IM 000 AC 919 846-8959	SHEEK, CARRIE ANTOINETTE 1680 HENDERSONVILLE ROAD APT. E-14 ASHEVILLE 28803	FP 000 R 704 258-0670
SHAH-KHAN, SARDAR MAHMOOD 303 COLLEGE STREET MORGANTON 28655	IM/CD 012 AC 704 437-4261	SHARMA, RANJAN 104 E. NORTHWOOD ST. GREENSBORO 27401	IM/AI 041 A AC 910 273-6711 FAX 910 273-1101	SHEETS, DOUGLAS DEAN TRYON RD., PO BOX 1208 RUTHERFORDTON 28139	OBG 081 A AC 704 287-7383 FAX 704 287-8020
SHAH, DHIRENKUMAR NARNITAL 200 KEISLER DR. #B CARY 27511	CD/IM 092 A AC 919 233-0059 FAX 919 233-0343	SHARPE, EUGENE BAXTER 200 PATTON MTN. ROAD ASHEVILLE 28804	PD 032 AC 919 966-2917 FAX 919 966-2916	SHEFFIELD, MATTHEW VINSON 1129 FENIMORE ST. WINSTON-SALEM 27103	PTH 000 A R 919 716-4311
SHAH, JITA 209 ANDERSON ST., APT. G DURHAM 27705	032 A S 919 613-3109	SHARPLESS, EDWARD ARTHUR 501 N. ELAM AVE. GREENSBORO 27402	PD 032 AC 919 966-2917 FAX 919 966-2916	SHELburne, JOHN DANIEL BOX 3712, DUMC DURHAM 27710-5451	PTH 032 AC 919 286-6925 FAX 919 286-6818
SHAH, JYOTSNA RAMESH 4105 S. COLLEGE RD. WILMINGTON 28409	AN 065 AC 910 763-4901	SHARPLESS, MARTHA KORNEGAY 1401 SUNSET DR. GREENSBORO 27408	R/NM 011 A L/RT 704 252-1546	SHELDON, FRANK CHADWICK BEAUFORT COUNTY HOSPITAL EAST 12TH STREET WASHINGTON 27889	EM/GS 007 AC 919 975-4201
SHAH, POORVI JAGDISH 100-15 MELVILLE LOOP CHAPEL HILL 27514	032 A S 919 968-6219	SHARPTON, BENNIE REEVES 106 BROADVIEW RD. WAYNESVILLE 28786	PTH 041 A AC 910 854-6464	SHELDON, GEORGE FRANK 136 BURNETT-WOMACK BLDG. UNC, DEPT. OF SURGERY CB 7050 CHAPEL HILL 27599-7050	GS/TRS 032 A AC 919 966-4052 FAX 919 966-6009
SHAH, PRIYAVADAN MANEKLAL 200 KEISLER DR. #B CARY 27511	CD/IM 092 A AC 919 233-0059 FAX 919 233-0343		PD 041 A AC 910 378-0633	SHELLEY, BRIAN MATTHEW 617-B W. MAIN ST. CARRBORO 27510	032 A S 919 929-5759

SHELTON, DELMER LEE DUMC, BOX 3935 DURHAM 27710	000 AF 919 684-6726 FAX 919 681-8642	SHINN, GEORGE CLYDE 111 N. MAIN STREET CHINA GROVE 28023	GP 080 A L 704 857-7098	SHUPING, JOHN ROSS 2501 STANTONSBURG RD. GREENVILLE 27834	N 074 AC 919 752-4848
SHEN, JOHN 1000 N. FIFTH STREET ALBEMARLE 28001	OBG 084 AC 704 982-8112	SHINN, LOWELL CARROLL 1202 MEDICAL CENTER DR. WILMINGTON 28401	ON/IM 065 AC 910 748-2011 FAX 910 341-3419	SHUTAK, MICHAEL, II DAVIE DERMATOLOGY HILLSDALE PROF. PK, STE. 300 ADVANCE 27006	000 AF 910 990-2407
SHENOY, VITTAL B. 7036 WHITEMARSH CT. CHARLOTTE 28210-4901	PTH 060 A AC 704 379-5982 FAX 704 379-6144	SHIREY, JOHN LUTHER NEW LEICESTER HIGHWAY RT. #4, BOX 1525 ASHEVILLE 28806	A 011 L/RT 704 683-2360	SHYU, SIEGFRIED 2030 W. ACADEMY ST. WINSTON-SALEM 27103-3781	* S AC 910 724-9485
SHEPARD, CLAUDIA PRICHARD 792 ROSLYN RD. WINSTON-SALEM 27104	P 034 C 910 716-4551	SHIRLEY, ROBERT E.L., JR. 2801 RANDOLPH ROAD CHARLOTTE 28211-1051	OBG 000 AC 704 376-3536	SIBERT, KAREN SULLIVAN DEPT. OF ANES, BOX 3094 DUKE UNIV. MEDICAL CENTER DURHAM 27710	AN 032 A AC 919 681-3218 FAX 919 681-7901
SHEPARD, COLIN WILLIAMS 1034 LOCKLAND AVENUE WINSTON-SALEM 27103	034 S 910 725-1051	SHIRO, BRIAN CHARLES 5708 OAK BLUFF LANE WILMINGTON 28409	ATP 065 AC 910 343-7074 FAX 910 347-7829	SIBERT, THOMAS EDWIN BOX 3320, DUMC DURHAM 27710	P 032 A AC 919 684-5274 FAX 919 684-8953
SHEPHERD, JAMES HARRISON 4453 ODELL SCHOOL ROAD CONCORD 28027-7476	034 S 910 760-4839	SHIRO, CINDY ALINE 2550 COURT DR., STE. 204 GASTONIA 28054	OBG/GYN 036 AC 704 854-3600	SICILIA, CARLOS ALEJANDRO 902 COX RD., STE. G GASTONIA 28054	GS/VS 036 AC 704 864-7821
SHEPHERD, ROBERT EDWARD 1200 N. ELM ST. GREENSBORO 27401	DR 041 A AC 910 273-0325	SHIVERS, JAMES ALLISON STE. 301, 445 BILTMORE CENTER ASHEVILLE 28801	DR/NM 011 AC 704 254-2371	SICILIANO, STEVEN ANDREW 415 N. CENTER ST. HICKORY 28601	PS 018 AC 704 322-8380
SHEREFF, RICHARD HENRY 139 HUNTER CIRCLE FAYETTEVILLE 28304-3408	D 026 AC 910 323-4888	SHOAF, EDWIN HUSS, JR. FIRST CHARLOTTE PHYSICIANS 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211-5019	IM 060 AC 704 372-3350 FAX 704 373-0943	SIDBURY, ROBERT 635 QUINTARA ST. #A SAN FRANCISCO CA 94116-1328	000 R 415 664-9601
SHERERTZ, ELIZABETH F. BOWMAN GRAY, DEPT. OF DERM. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	D 034 AC 910 716-3926	SHOCKLEY, WILLIAM W. UNC, 610 BURNETT-WOMACK BLDG. CB #7070 CHAPEL HILL 27599-7070	HNS/OTO 032 AC 919 966-3341	SIDES, EVIN HENDERSON, III 3400 EXECUTIVE DR. RALEIGH 27609	IM/ID 092 AC 919 876-9688
SHERIDAN, ROBERT JOHN 101 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804-1417	PD 064 L 919 937-7979	SHOFFNER, JONATHAN DANIEL 10A POPLAR ST. CHAPEL HILL 27516	A S 919 968-8885	SIDHU, BALWINDER SINGH 118 TRAPPERS RUN DR. CARY 27513	IM 000 AC 919 319-3084
SHERMAN, RANDALL LESTER 1142 N. ROAD ST. ELIZABETH CITY 27909	NS 070 A AC 919 331-1700	SHOGRY, MARK EDWARD COOK 1200 N. ELM ST. PO BOX 13005 GREENSBORO 27401	R 041 A AC 910 574-7360	SIDOR, CAROLYN FOWLER CATO RES. 201, WESTPARK CORP. 4364 SOUTH ALSTON AVENUE DURHAM 27713-2280	HEM/ON 032 A C 919 361-2286
SHERMER, RICHARD WAYNE UNC, DEPT. OF PTH-CB #7525 BRINKHOUS-BULLITT BLDG.228H CHAPEL HILL 27599	PTH 032 A AC 919 966-2339	SHOOK, EARL LESTER, JR. FF3 CROWFIELDS LANE ASHEVILLE 28803	A AC L/RT 704 274-1998	SIEGMAN, IRA LOWELL 420 N. CENTER ST. HICKORY 28601	TS 018 A AC 704 323-1100
SHERRILL, SCOTT ANDERSON 628 CARPENTER AVE. MOORESVILLE 28115	ORS 000 AC 704 664-1060	SHORT, EARL DEGNEY, JR., 501 BILLINGSLEY RD. CHARLOTTE 28211	U 011 L/RT 704 358-2700	SIEKER, HERBERT OTTO 3949 PLYMOUTH RD. DURHAM 27707	IM/PUD 032 L/RT 919 684-3907
SHERRILL, THOMAS M. 106-F VICTORIA COURT GREENVILLE 27834-2846	FP 092 A AC 919 782-0146	SHORT, SYDNEY GLEN PO BOX 2099 SANFORD 27331	P 060 A AC 919 774-6262	SIERRA-RENTEN, LESLIE 612 MOCKSVILLE AVENUE SALISBURY 28144	PTH 080 AC 704 638-1078
SHERINGTON, BRIAN THOMAS 195 W. ILLINOIS AVE. SOUTHERN PINES 28387	PD 063 A AC 910 692-2444 FAX 910 692-3651	SHUE, GRADY VAN, JR. 2904-B MULBERRY LANE GREENVILLE 27858	IM 053 AC 919 830-6223	SIEWERS, CHRISTIAN FOGLE 1605 HATHERLEIGH DR. FAYETTEVILLE 28304-3643	ORS/PM 026 A L/RT 910 484-4140
SHERROD, ELIZABETH ROUTE #1, BOX 137 GREENVILLE 27834-9116	074 S 919 753-5185	SHUFORD, WILLIAM FERRELL, JR. 1515 DOCTOR'S CIRCLE WILMINGTON 28401	074 A S 910 763-5182 FAX 919 763-1219	SIGAL, BARRY WM. 3001 LYNDDURST AVE. WINSTON-SALEM 27103	PUD/CCM 034 A AC 910 765-0383 FAX 910 768-1737
SHERROD, WILLIAM MAXWELL 803 BRANCH ST. CHAPEL HILL 27514	032 S 919 932-7497	SHUGART, MARGARET ANN RUMBAUGH MENTAL HEALTH CLINIC 351 WAGONER DR., STE. 200 FAYETTEVILLE 28303	GI/IM 065 A RT 910 678-2074	SIGMON, JAMES GREGG 4008 NC 42 HIGHWAY WEST WILSON 27893	FP 098 AC 919 291-2215
SHETTERLY, ROGER DAVIS 1027-B FLEMING STREET HENDERSONVILLE 28739	OPH 045 A AC 704 693-4161	SHUGOLL, RICHARD ALAN PO BOX 222067 CHARLOTTE 28277	P/CHP 026 A C 704 377-0575	SIGMON, JAMES LEWIS, JR. P. O. BOX 32861 CHARLOTTE 28232-2861	FP 060 A AC 704 355-3172 FAX 704 355-7942
SHICK, JAFAR MO WAKE ANESTHESIOLOGY ASSOCS.INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 AC 919 878-8582	SHULL, KENNETH CASTLES P. O. BOX 5229 HIGH POINT 27262	C 060 AC 910 887-3164	SIGMON, LEE MERRELL 514 PARK HILL COURT HENDERSONVILLE 28739	PTH/DMP 045 AC 704 693-6522
SHIEH, RICHARD CHEN HAI 14-H DEERRIDGE TARBORO 27886	R 033 AC 919 641-7799	SHULL, LONNIE NEWELL, JR. PO BOX 1648 LENOIR 28645	GS/VS 046 AC 704 758-5501	SIGMON, WILLIAM REGINALD, JR. 810 FAIRGROVE CHURCH RD., SE HICKORY 28602	TR 018 AC 704 326-3856
SHIELDS, CHARLES ROBERT 559 N. JUSTICE ST. HENDERSONVILLE 28739	PM 045 AC 704 697-5075	SHULL, WILLIAM HENRY 701 HEMPSTEAD PLACE CHARLOTTE 28207	GS 014 AC 704 376-4836	SIHLER, KRISTEN CAVINESS 1206 MILLER STREET WINSTON-SALEM 27103-4445	034 A S 910 725-6782
SHIELDS, CLAIRE SIKORYAK 611 OLD SECOND ST. WASHINGTON 27889	074 S 919 946-7923	SHULTZ, KIRKWOOD TANNER 125 BALDWIN AVE. CHARLOTTE 28204	IM 060 L/RT 704 374-1696	SIIRA, RICHARD DANA 1515 BOLTON STREET WINSTON-SALEM 27103	034 S 910 765-3941
SHIELDS, DOUGLAS ALLEN SLOOP MEMORIAL HOSPITAL PO BOX 562 CROSSNORE 28616	FP 006 AC 704 733-0880	SHULTZBERGER, RICHARD Z. 620 S. MEMORIAL DR. GREENVILLE 27834	A S 919 752-6101 FAX 919 752-7781	SIKES, THOMAS EDWARD, JR. 354 COPPERFIELD BLVD. CONCORD 28025	ORS 013 AC 704 786-5122
SHIELDS, MILTON BRUCE DUKE UNIVERSITY EYE CENTER DURHAM 27710	OPH 032 A AC 919 684-2841	SHUPECK, MALCOLM PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	IM/END 060 A AC 704 374-1696	SILBERMAN, HAROLD REITER PO BOX 3055, DUMC DURHAM 27710	IM/HEM 032 A AC 919 286-6413 FAX 919 286-7373
SHIELDS, WRIGHT DAVIS 702 NEWMAN ROAD NEW BERN 28560	IM 025 AC 919 633-5333 FAX 919 633-9443	SHULTZBERGER, RICHARD Z. 620 S. MEMORIAL DR. GREENVILLE 27834	IM 074 A AC 919 752-6101 FAX 919 752-7781	SILBIGER, STEPHEN ALAN 5516 CENTRAL AVE. CHARLOTTE 28212	060 AC 704 532-5000 FAX 704 532-5089
SHINGLETON, WILLIAM WARNER BOX 3814, DUMC DURHAM 27710	GS 032 A L/RT 919 684-2282		NS 063 A AC 910 295-0237	SILKSTONE, WILLIAM LEE 1839 E. GARRISON GASTONIA 28054	PD 036 AC 704 864-2685

SILLMON, DAVID WILDE 1511 WESTOVER TERRACE GREENSBORO 27408	IM/HEM 041 A AC 910 373-0611	SIMS, STEPHEN HUBERT THE MILLER ORTHOPAEDIC CLINIC 1001 BLYTHE BLVD. CHARLOTTE 28203	ORS 060 AC 704 373-0544	SINTHUSEK, CHIRAPA 1200 TARTAN CT. WINSTON-SALEM 27106	IM/END 034 A AC 910 725-4741
SILTON, RICHARD PHILIP KAISER PERMANENTE 5516 CENTRAL AVENUE CHARLOTTE 28212	AI/IM 060 C 704 532-5062	SIMS, WILLIAM LEONARD 1985 TATE BLVD. SE, STE. 323 HICKORY 28602	NS 018 AC 704 324-9609 FAX 704 322-2317	SIRISENA, OMATTA MUDALIGE PO BOX 7366 ROCKY MOUNT 27804	IM 064 AC 919 443-7678
SILVER, DANNY RR #2, BOX 1680 TALIHINA OK 74571-9516	FP 000 R 803 765-6116	SIMSIC, JANET MARIE 1701 GARDEN TERRACE #26 CHARLOTTE 28203-5855	060 A R 704 355-3156	SIVA, SIVALINGAM 900 COX ROAD GASTONIA 28054	NS 036 A P AC 704 865-7655
SILVER, JON MICHAEL 7 MCDOWELL STREET ASHEVILLE 28801	NS 011 A AC 704 255-7776	SINAR, DENNIS ROBERT DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	GI/IM 074 AC 919 816-4652	SIY-HIAN, BIENVENIDO CHAN 1074 SOUTHERN AVE. FAYETTEVILLE 28306	IM/CD 026 AC 910 484-1586
SILVER, TIMOTHY MILTON 207 LINDBETH DR. #A GREENVILLE 27834-5028	074 * S 919 321-2243	SINCLAIR, ROBEY THOMAS, JR. 5301 WRIGHTSVILLE AVENUE WILMINGTON 28403	DR 065 A L/RT 910 395-8100	SKIDMORE, ROBERT ARTHUR, JR. 5902 MOUNTAIN ISLAND DR. DURHAM 27713	D/AM 032 A * R 919 361-3468
SILVER, WILLIAM P. 132 PIEDMONT AVE. #B WINSTON-SALEM 27101	034 A * S 919 725-4965	SINCOCK, ELIZABETH COOPER 1522 REYNOLDA ROAD WINSTON-SALEM 27104-1018	034 S 910 650-9771	SKIPPER, ERIC RAY 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	CDS/VS 060 A AC 704 373-1500 FAX 704 372-1249
SILVERMAN, JAN FRANKLIN ECU SCHOOL OF MED., BRODY 1508 DEPT. OF PTH., BRODY BLDG. GREENVILLE 27834	PTH 074 AC 919 816-5910	SINCOX, FRANCIS JOHN, JR. 4500 BINWHE LANE GASTONIA 28052	FP 023 A AC 704 739-3681	SKOWRONEK, DAVID GORDON 350 SPICEWOOD LANE SALISBURY 28147	EM/ORS 080 AC 704 638-1035
SILVERTHORNE, RAY GUILFORD RT. #2, BOX 35 WASHINGTON 27889-9242	OBG 007 A L/RT 919 946-5168	SINDEN, JOHN RANKIN 3020 NEW BERN AVE., STE. 410 RALEIGH 27610	CD 092 A AC 919 231-6132	SKUDLARICK, JOHN LOUIS BOX 510 RUTHERFORDTON 28139	GS 081 AC 704 286-1743 FAX 704 287-3731
SILVOY, EDWARD JOHN 1010 X-RAY DR. GASTONIA 28054	OTO/PS 036 AC 704 865-7677	SINGER, JAMES WILLARD 1209 MAGNOLIA STREET GREENSBORO 27401	PD 041 A AC 910 274-0106	SLATE, FRANCIS WESLEY P. O. BOX 407 MOCKSVILLE 27028	GS 034 L/RT 704 634-2964
SIMEL, PAUL JOSEPH 1915 LENDW ST., STE. 100 GREENSBORO 27408	OPH 041 * AC 910 288-8958 FAX 910 545-3158	SINGER, LAWRENCE ROBERT 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	OBG 034 A AC 910 768-4730	SLATE, MARVIN LONGWORTH 607 HUNTINGTON DR. HIGH POINT 27262	FP 046 A L/RT 910 883-9756
SIMMONS, CHARLES NUMA PO BOX 26 CROSSNORE 28616-0026	R 006 A P AC 704 733-3203	SINGER, PATRICIA HANNA GERR 614 WILLOUGHBY BLVD. GREENSBORO 27408	IM 000 AC 910 574-7800	SLATKOFF, MARC LESTER 2825 LYNDRHURST AVE., STE. 103 WINSTON-SALEM 27103	ON/HEM 034 A AC 910 768-0325 FAX 910 768-2412
SIMMONS, EVERETT CASEY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	P 074 A AC 919 816-2660	SINGH, BRAJENDRA PRASAD 401 S. MCNEIL ST. BURGAW 28425	IM 065 AC 910 259-3377	SLEDGE, JOHN BURTON, JR. P. O. BOX 610 KILL DEVIL HILLS 27948	PH 070 A AC 919 441-6182
SIMMONS, JAMES SLATER PO BOX 4509 PINEHURST 28374-4509	FP 053 A L/RT 919 775-7425	SINGH, GAGAN 635 COTANCHE ST., APT. 406 GREENVILLE 27858-2355	S 074 919 752-2629	SLIWINSKI, STANLEY FRANCIS, JR. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	OPH 049 AC 704 838-8235 FAX 704 872-2011
SIMMONS, JANET ELIZABETH L-1 DOCTORS PARK APTS. GREENVILLE 27834	074 A * S 919 752-7384	SINGH, HARSHARAN KAUR PO BOX 6028 PCMH, DEPT. OF PATHOLOGY GREENVILLE 27834	IM 065 AC 919 816-5912	SLIZ, NICHOLAS BERNARD, JR. 10531 PACES AVE. #921 MATTHEWS 28105	PD 000 R 704 355-3156
SIMMONS, JIMMIE DALE 741 BISHOPS PARK, APT. 105 RALEIGH 27605	PH/FP 092 AC 919 715-3100 FAX 919 715-3144	SINGH, MANMOHAN 713 NORTH ST. PO BOX 1196 SMITHFIELD 27577	GS 051/092 AC 919 934-2616	SLOAN, DAVID BRYAN, JR. 1915 GLEN MEADE ROAD WILMINGTON 28403	OPH 065 A AC 910 763-3601 FAX 910 763-4608
SIMON, JIMMY L. BOWMAN GRAY, DEPT. OF PED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PD 034 AC 910 716-4431 FAX 910 716-4204	SINGH, RANBIR 542 WHITE OAK STREET ASHEBORO 27203	ORS 076 AC 910 629-4171	SLOAN, JAMES BOYKIN 1915 GLEN MEADE ROAD WILMINGTON 28403-6093	OPH 065 A AC 910 763-3601 FAX 910 763-4608
SIMON, ROBERT CURRIE 4101 LAKE BOONE TRAIL, STE. 500 RALEIGH 27607	GS/VS 092 AC 919 881-5580	SINGH, VINOD 804 S. MARKET ST. PO BOX 779 BENSON 27504	IM 043 A AC 919 894-2233	SLOAN, JAMES MARSHALL, III 942 TUNNEL ROAD ASHEVILLE 28805	OPH 065 A AC 910 763-3601 FAX 910 763-4608
SIMONS, WICKHAM BRYANT 909 ALLEN ROAD, B-4 GREENVILLE 27834	074 A S 919 830-5324	SINGLETERY, HENRY PATE NEW HANOVER REG. MED. CTR. PO BOX 9000 WILMINGTON 28402-9000	PTH 065 A AC 910 343-7074 FAX 910 343-7829	SLOAN, TIMOTHY 227 PENNSYLVANIA AVE. WINSTON-SALEM 27104	FP/IM 011 AC 704 298-7972 FAX 704 298-6010
SIMONS, WILLIAM JOHN 932 HENDERSONVILLE RD., STE. 101 ASHEVILLE 28803	P 011 AC 704 274-1415	SINGLETERY, KIMBERLY RENEE 601-B LINWOOD AVENUE DURHAM 27701	032 A S 919 929-1279	SLOOP, CATHERINE MARIE 1705 GALES COURT WINSTON-SALEM 27103	034 R 910 716-2011
SIMONTON, CHARLES ALISON, III 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203	IM/CD 060 AC 704 373-1503 FAX 704 373-1503	SINGLETERY, WILLIAM VANCE, JR. PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704	GI 032 A AC 919 682-5561	SLOOP, NORMAN RAY 1112 STATESVILLE BLVD. SALISBURY 28144-2233	GP 080 L/RT 919 291-7008
SIMPKINS, KENNY LEON 100 VICTORIA DR. ASHEVILLE 28801	U 011 A AC 704 254-8883	SINK, DAVID WALKER 225 LOCKLAND AVENUE WINSTON-SALEM 27103-2735	034 S 910 722-9195	SLOOP, ROBERT F., JR. PO BOX 3128 WILSON 27895-1319	OPH 098 A AC 919 929-4285
SIMPSON, EUGENE MYERS, JR. 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103-1579	PD 034 A AC 910 768-4730	SINK, JULIA L. 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408	IM 041 A AC 910 378-9906	SLOTCHIVER, JODI MERA 109 WEATHERSTONE DR., APT B CHAPEL HILL 27514-1529	000 A S 919 929-4285
SIMPSON, JERRY ALLEN 3304 BROOKLINE CT. GREENVILLE 27834-8411	074 S 919 757-3148	SINNING, MARK ALAN 800 HOSPITAL DR. NEW BERN 28560	TS/VS 025 A AC 919 638-8118 FAX 919 638-5192	SLOTKIN, ROBERT IRVING 2317 RANDOLPH ROAD CHARLOTTE 28207	PD 060 AC 704 376-5572
SIMPSON, MARSHALL CRAIG COASTAL FAMILY CLINIC 410 NEW BRIDGE ST., STE. 10A JACKSONVILLE 28540	FP 067 AC 910 347-1788	SINNO, MONA ANWAR 401 NC 54 BYPASS, B-24 CARRBORO 27510	032 A S 919 967-3808	SLUDER, FLETCHER SUMPTER 472 CHUNN'S COVE ROAD ASHEVILLE 28805	OBG 011 A L/RT 704 252-7374
SIMPSON, PATRICK JOSEPH 136 SPRINGBERRY LANE CHAPEL HILL 27514-8651	032 A R 919 929-5489	SINOWAY, PATRICIA ANNE 3535 RANDOLPH ROAD 101 WENDOVER BLDG. CHARLOTTE 28211	D 060 A AC 704 364-6110 FAX 704 364-4245	SLUSHER, M. MADISON WAKE FOREST UNIV. EYE CTR. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033	OPH 034 * AC 910 716-4091

SLYMAN, JAMES FRANCIS 2 HOSPITAL DR. LEXINGTON 27292	OPH 029 A AC 704 243-2436 FAX 704 243-2635	SMITH, EDWARD SHIANG-LIN 1900 QUEEN ST. APT. A-8 WINSTON-SALEM 27103	034 A S 910 723-6370	SMITH, KEVIN LINDSAY 2215 RANDOLPH RD. CHARLOTTE 28207-1594	PS/HS 060 A AC 704 372-6846 FAX 704 342-0752
SMALLWOOD, JAMES CLAYTON 201 ASHEVILLE HWY. STE. 100 SYLVA 28779	OBG/IM 050 A AC 704 586-2135	SMITH, ELTON TRAVIS, JR. 310 COMMODORE LOOP MOORESVILLE 28115-9810	PTH 049 A R	SMITH, LAFAYETTE LYLE 624 QUAKER LANE, SUITE 213-B HIGH POINT 27262-3832	IM 046 A AC 910 883-4131 FAX 910 883-2995
SMELZER, TIMOTHY HARVEY 891 W. WILLOW DRIVE CHAPEL HILL 27514	IM/PUD 032 A AC 919 942-5123	SMITH, ERASTUS, JR. 136-C CARBANTON RD. SANFORD 27330	IM 053 A AC 919 775-5457	SMITH, LARRY EDWARD 113 GROVER ST. SHELBY, NC 28150	FP 023 A AC 704 487-5228 FAX 704 483-5366
SMETHIE, WILLIAM MASSIE, SR. PO BOX 651 WADESBORO 28170	GS 004 A L/RT 704 694-2657	SMITH, EUGENIA BRITT 502 RANSOM STREET CHAPEL HILL 27516-2917	EM 032 A AC 919 250-8823	SMITH, LYMAN SCOTT-WILLIAM PO BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600 FAX 919 782-6578
SMITH, ALEX JASON 391-B GLENDARE ST. WINSTON-SALEM 27104	000 R	SMITH, EVERETT DUANE 1219 SMOKEY PARK HIGHWAY CANDLER 28715-9248	FP 006 A L 910 733-9297	SMITH, LYNN KEBEL 802 GREEN VALLEY RD., STE. 200 GREENSBORO 27408	GYN 041 A AC 910 370-0277
SMITH, ALLEN ORLIN 415 N. CENTER ST., STE. 202 HICKORY 28601	N 018 A AC 704 327-9869	SMITH, HAROLD TRUETT, JR. 1198 WYKE RD. SHELBY 28150-4259	GP 011 A L 704 667-2526	SMITH, MARGARETE J. 486 AVALON ROAD WINSTON-SALEM 27104	000 S 919 723-2143
SMITH, BARBARA HOLLANDSWORTH 806 GREEN VALLEY RD., STE. 309 GREENSBORO 27409	P 041 A AC 910 273-8815	SMITH, HENRY LOUIS, II 1700 ABBEY PLACE CHARLOTTE 28209	000 AF 704 344-2020	SMITH, MARTHA GIBSON 3303 LATROBE DR. CHARLOTTE 28211	P 060 AC 704 362-2663
SMITH, BERNARD MICHAEL VANCE MEDICAL ARTS BLDG. RUIN CREEK ROAD HENDERSON 27536	GS/VS 091 A AC 919 438-2070 FAX 919 438-9084	SMITH, HENRY W. B., III 301 E. WENDOVER AVE. STE. 200 GREENSBORO 27401-1207	A P AC 704 523-7232 FAX 704 521-9762	SMITH, MELANIE ROWE 915 AUTUMN DR. GREENVILLE 27834	AC R 919 321-1498
SMITH, BRADLEY TODD 4940 HUNT CLUB RD., APT. D WINSTON-SALEM 27104	034 A S 910 760-9520	SMITH, IRA Q. 4116 CAPITOL ST. DURHAM 27704-2152	CD/IM 041 AC 910 274-3241	SMITH, MICHAEL ALSON PO BOX 786 305 W. CATAWBA AVE. MOUNT HOLLY 28120	OBG 092 AC 704 822-6200
SMITH, BRENDA PEARL ROUTE #2, BOX 320 GREENVILLE 27858	074 A S 919 746-8078	SMITH, JAMES DAVID PO BOX 2355 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG 032 AC 919 471-1573 FAX 919 471-6816	SMITH, MICHAEL DAVID 3805 COMPUTER DR. RALEIGH 27609	PTH 000 R 919 781-6200 FAX 919 783-1819
SMITH, BRIAN THOMAS 2622 MULBERRY LANE GREENVILLE 27858	074 S 919 756-2530	SMITH, JAMES JEFICOAT 1903 BROOK ROAD GREENVILLE 27834	000 R 910 716-4311 FAX 910 716-7595	SMITH, MICHAEL EARL MEDICAL PARK PSYCHIATRIC 707 W. H. SMITH BLVD. GREENVILLE 27834	SM/PTD 000 AC 919 666-3655 FAX 919 666-3461
SMITH, BRYAN WESLEY UNC STUDENT HEALTH SERVICE PO BOX 7470 CHAPEL HILL 27599	000 AC 919 966-3655 FAX 919 966-3461	SMITH, JAMES SCOTT 114-H SHADOWOOD DR. CHAPEL HILL 27514	GP 074 L/RT 919 756-3905	SMITH, MICHAEL K. 212 ASHVILLE AVE., STE. 10 CARY 27511	000 AC 919 859-9991
SMITH, CAMERON LANGLEY 1705 W. SIXTH STREET GREENVILLE 27834	D 074 AC 919 752-4124	SMITH, JANE SWAN 3320 OLD WAKE FOREST RD. RALEIGH 27609	032 A S 919 933-9973	SMITH, MICHAEL SCOTT 715 GALES AVENUE WINSTON-SALEM 27103-3701	OTO 034 R 910 724-2534
SMITH, CARLENE RUSSELL CARTER 112 BOONE TRAIL NORTH WILKESBORO 28659	000 AF 919 667-8241	SMITH, JARVIS WILTON 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM 092 AC 919 872-4850	SMITH, NAT ERSKINE 2900 COUNTRY CLUB ROAD WINSTON-SALEM 27104	GS 001 A AC 910 748-4524
SMITH, CHRISTIAN LYNN 2034 HYDE DRIVE GREENVILLE 27858-8632	074 A * S 919 756-9640	SMITH, JEANNA REID 801 GREEN VALLEY ROAD GREENSBORO 27408-7097	GS 001 A AC 910 227-3621	SMITH, O. NORRIS 4100 WELL SPRING DR. #2220 GREENSBORO 27410-8800	000 AF 910 282-3368
SMITH, CHRISTOPHER EDMUND 723 EDITH ST. BURLINGTON 27215	ORS 001 AC 910 227-4256	SMITH, JEFFERY DOUGLAS 210 PINEGATE CR. #9 CHAPEL HILL 27514	032 A S 919 932-3894	SMITH, PATRICIA WALSH 3900 WAKE FOREST RD. RALEIGH 27609	IM 041 A * L/RT 910 545-0102
SMITH, CLAUDE ALFRED 640 LICHFIELD ROAD WINSTON-SALEM 27104	R 034 RT 910 765-2702	SMITH, JEFFREY ALAN 1511 LAKE DR. MONROE 28112-9415	OBG 000 AC 704 786-6122	SMITH, PETER KENT BOX 3442, DUMC DURHAM 27710	032 AC 919 872-3242
SMITH, DALLAS AARON, JR. 3801 W. MARKET ST. GREENSBORO 27407-1301	R 041 A AC 910 852-3300	SMITH, JEFFREY KEITH UNC. DEPT. OF RADIOLOGY CB 7510 CHAPEL HILL 27599	OM 060 AC 919 966-3084	SMITH, PHILIP PALMER P. O. BOX 2042 WILMINGTON 28402	DR/NER 032 A R 919 966-3084
SMITH, DAVID ALBERT 248 OLD FOREST CREEK DR. CHAPEL HILL 27514-5420	P/CHP 032 A AC 919 968-8489	SMITH, JOHN BALDWIN, III 160 CHARLOIS BLVD. WINSTON-SALEM 27103	032 A S 919 932-3894	SMITH, RACHELLE A. 1315 MORRENE RD., APT. 29K DURHAM 27705-4549	OM/IM 065 A AC 910 371-4080 FAX 910 371-4175
SMITH, DAVID ALDEN 16 SHELBY CT. DURHAM 27712	FP 032 AC 919 460-5000	SMITH, JOHN BRASWELL, JR. 403 FAIRVIEW STREET CLINTON 28328	N/CHN 034 A AC 910 768-5834	SMITH, RICHARD LLOYD 191 BILTMORE AVE. ASHEVILLE 28801	032 A S 919 383-1927
SMITH, DAVID CLARK 102 WESTOVER DRIVE LEXINGTON 27292	IM 029 A L/RT 704 246-2929	SMITH, JOHN MCNEILL, III 202 DOCTOR'S BLDG. ASHEVILLE 28801	FP 082 AC 910 592-6011	SMITH, RICHARD THOMAS, JR. 1001 BLYTHE BLVD. STE. 300 CHARLOTTE 28203	GI 011 A AC 704 254-0881
SMITH, DAVID LAWRENCE THE GASKIN EYE CLINIC 100 QUEENS ROAD CHARLOTTE 28204	OPH 060 AC 704 332-1156	SMITH, JOHN RANDOLPH 203 W. CHURCH ST. FARMVILLE 27828-1623	AN 011 AC 704 254-1969	SMITH, ROBERT CLEMENT BOX 248 BANNER ELK 28604	PDC 060 A AC 704 373-1813
SMITH, DAVID NIMMONS 102 MOCKSVILLE AVE., STE. 103 SALISBURY 28144	IM/CD 080 AC 704 636-6632 FAX 704 636-9308	SMITH, JUDE THOMAS 602 S. ACADEMY ST. AHOSKIE 27910	074 S 919 355-0427	SMITH, ROBERT LEE 320 ROBIN ROAD MOUNT AIRY 27030	IM/FP 006 A AC 910 733-9276
SMITH, DONALD DEWEY 1200 N. ELM ST. GREENSBORO 27401	PD 041 A AC 910 574-8025	SMITH, KAREN LINNEAR PO BOX 665 RAEFORD 28376	ORS 008 AC 919 332-6787 FAX 919 332-6994	SMITH, ROGER ENOS 125 BALDWIN AVE. CHARLOTTE 28204-3276	PTH 086 A AC 910 789-9710
SMITH, DOUGLAS GRAHAM GREEN VALLEY PSYCHIATRIC GROUP 806 GREEN VALLEY RD., STE. 302 GREENSBORO 27408	P 041 AC 910 275-7555	SMITH, KAREN MARIE 2661 WINDY CROSSING WINSTON-SALEM 27127	FP 047 A AC 919 875-5101	SMITH, SARAH ELIZABETH 1605 N. W. BLVD. WINSTON-SALEM 27104	CD/IM 060 A AC 704 338-6300
SMITH, DUANE HOWARD 112 BOONE TRAIL N. WILKESBORO 28659	OBG 097 AC 910 667-8241 FAX 910 667-7389	SMITH, KATHERINE MARIE 129 N. SUNSET DR. #D-2 WINSTON-SALEM 27101	IM/CD 034 A R 910 716-2011	SMITH, SCOTT VICTOR 422 BRINKHOUS-BULLITT BLDG. CB 7525, DEPT. OF PTH, UNC CHAPEL HILL 27599	034 A S 910 631-8641 ATP/CLP 000 A R 919 966-4686

SMITH, SHELIA DELOISE 1807 SNOWCREST TRAIL DURHAM 27707	032 A S 919 419-6215	SNYDER, JOHN MICHAEL 935 EAGLE ROAD WEDDINGTON 28173-9313	AN 060 A P AC 704 384-4274	SORGE, JOHN PHILLIP 4420 LAKE BOONE TRAIL DEPT. OF PATHOLOGY RALEIGH 27607	PTH 092 A AC 919 783-3062
SMITH, STEPHEN KEITH 103 MEDICAL HEIGHTS DR. MORGANTON 28655	FP 012 AC 704 437-4211 FAX 704 438-1025	SNYDER, RALPH EUGENE MEDICAL REVIEW OF NC, INC. PO BOX 37309 RALEIGH 27627	IM 000 AC 919 851-2955 FAX 919 851-8457	SORIANO, CLINTON REYES 1901 S. HAWTHORNE RD. STE. 340 WINSTON-SALEM 27103	CDS 034 AC 910 765-6277
SMITH, STEPHEN MICHAEL 225-A MAGNOLIA ST., APT. D WINSTON-SALEM 27103	034 S 910 724-6490	SNYDERMAN, RALPH DUMC, BOX 3701 DURHAM 27710	IM 032 A AC 919 684-2255	SORROW, JOHN MITCHELL, JR. PO BOX 2431 CHAPEL HILL 27515	IM/CD 032 A L/RT 919 542-6483
SMITH, STEPHEN WAYNE 2800 BLUE RIDGE, STE. 205 RALEIGH 27607	IM/CD 092 AC 919 782-0414 FAX 919 782-8357	SOBEL, GARY ALLEN 3830 RIVER RIDGE DR. CHARLOTTE 28226	IM/HEM 060 AC 704 551-4200	SOTOLONGO, CARLOS A. 5501 FORTUNE RIDGE DR., STE. A DURHAM 27713	FP 032 AC 919 544-3737
SMITH, THOMAS WARREN LINCOLN MEDICAL PK, STE. 104 LINCOLNTON 28092	IM 000 AC 704 735-6939	SODEN, KEVIN JOSEPH PO BOX 1026 CHARLOTTE 28201-1026	OM EM/060 A AC 704 561-2878 FAX 704 554-2907	SOUFAS, MARIANNE CLARE 9 BUCKINGHAM COURT ASHEVILLE 28803	FP 000 R 704 254-7105
SMITH, TIMOTHY EARL 125 DECKBAR AVE. JEFFERSON LA 70121	000 A R 504 838-6965	SODHI, NEENA 10 AVIEMORE DRIVE PINEHURST 28374	A/IM 063 AC 910 295-0515	SOUTH, STEPHEN ALAN 510 N. ELAM AVE., STE. 201 GREENSBORO 27403	IM/END 041 A AC 910 299-5454 FAX 910 294-4532
SMITH, TONYA D. M-11 DOCTOR'S PARK GREENVILLE 27834	074 S 919 758-8305	SODOWSKY, WILLIAM 624 OUAKEER LANE HIGH POINT 27262	P 046 C 910 885-3777	SOUTHARD, JOHN K., JR. 3111 MAPLEWOOD AVE., STE. 107 WINSTON-SALEM 27103	D 034 AC 910 768-1280
SMITH, VINCENT CHARLES 1703 THE OAKS CHAPEL HILL 27514	032 S 919 932-1502	SOHMER, MARCUS FRANK, JR. 110 MILNOR PLACE WINSTON-SALEM 27104-1836	GI/IM 034 A L/RT 910 659-8511	SOUTHERLAND, ELIZABETH BEYER 233 MCCAULEY ST., APT. A-3 CHAPEL HILL 27516	032 A S 919 942-0928
SMITH, WHITMAN ERSKINE, JR. P. O. BOX 1398 ALBEMARLE 28001	GS/SV 084 AC 704 982-0161	SOKANY, NANCY MARIE 3320 WAKE FOREST ROAD RALEIGH 27609	IM 092 AC 919 872-4850	SOUTHERN, CLAIRE LOUISE 1167 WEST END BLVD. WINSOTN-SALEM 27103	034 A S 910 724-4724
SMITH, WILLIAM M. 381 DEERFIELD RD., STE. B BOONE 28607	FP 095 AC 704 264-3521	SOLDIN, JAMES VINCENT, II 3320 WAKE FOREST RD. RALEIGH 27609	IM 092 A AC 919 878-0347 FAX 919 878-9260	SOUZA, JOSEPH JOHN 605 DELLWOOD DR. ANN ARBOR MI 48103	IM 000 A R 313 761-5121
SMITH, WILLIAM SIEGFRIED, JR. 104 W. NORTHWOOD STREET GREENSBORO 27401	GYN 041 A AC 910 378-1843 FAX 910 274-4154	SOLGA, STEVEN F. 1700-A MERRIMAC ST. DURHAM 27707-1069	032 S 919 493-4042	SOWDEN, RICHARD GUY 1503 E. FRANKLIN STREET MONROE 28112	U 090 A AC 704 289-5402
SMITH, WILLIAM THOMAS, IV 219 VANCE ST. CHAPEL HILL 27516	000 S 919 967-7155	SOLIK, STEVEN CRAIG 4205 BEN FRANKLIN BLVD. DURHAM 27704	GI/IM 032 A AC 919 477-6900	SOX, CARL CAUGHMAN 701 HWY 222 EAST KENLY 27542	GP 051 A L 919 284-2732
SMITHWICK, JAMES DAVID ROUTE #3, BOX 238-B LAURINBURG 28352	PD 083 AC 910 276-7570	SOLOMON, DONALD JEFFREY 1310 MEDICAL CENTER DR. WILMINGTON 28401	N 065 AC 910 763-8512	SPAETH, WALTER 1904 RIVERSHORE ROAD ELIZABETH CITY 27909-6210	IM 070 A L/RT 919 335-7389
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SNOW, SIDNEY LEWIS 328 MULBERRY STREET, S.W. LENOIR 28645	U 014 AC 704 754-2166	SOMMERVILLE, LEWIS CASS 1425 PATTON AVENUE ASHEVILLE 28806	FP 011 A AC 704 254-5385	SPANGLER, THOMAS CLAYTON 3817 FORRESTGATE DR. WINSTON-SALEM 27103	ORS 034 A AC 910 765-9314 FAX 910 765-9313
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SNYDER, CHRISTOPHER, III CONCORD MEDICAL MALL 1452 U. S. HIGHWAY #29, NORTH CONCORD 28025	FP 013 AC 704 786-6521 FAX 704 782-9703	SONI, ANANT B. 800 ST. MARY'S ST., STE. 100 RALEIGH 27605-2457	IM/GI 092 AC 919 832-1205	SPARGO, JOHN PRICHARD P. O. BOX 278 COOLEEMEE 27014-0278	FP 080 A AC 704 284-2331
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SNYDER, EDWARD SUTTON 1216 BARCROFT PLACE RALEIGH 27615	DR/NM 092 A RT 919 847-1289	SOPER, HERBERT ALVA 1901 S. HAWTHORNE RD. STE. 320 WINSTON-SALEM 27103	GYN/OBS 034 A AC 910 768-1180 FAX 910 768-8053	SPARKS, JESSICA TEAGUE 102 POMONA DR. GREENSBORO 27407	000 AF 919 299-0000
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SPEAR, TAMMY ROSE 1507 SCALESVILLE ROAD SUMMERFIELD 27358	000 R 919 574-8132	SPRAGUE, DAVID HUGH UNC-DEPT. OF ANES. CHAPEL HILL 27599	AN 032 A AC 919 966-3371	STALLWORTH, JAMES MANLY 1214 VAUGHN ROAD, STE. C BURLINGTON 27217	AN 001 C 910 227-6711
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SPEES, LYNN BEECHER THE CHILDHEALTH CENTER 1375 4TH ST. DR. NW HICKORY 28601-2501	PD 018 A AC 704 322-4453 FAX 704 324-9295	SPRATT, SARAH S. 2013 WOODLAND DR. DURHAM 27704-4161	032 S OTO 001 A AC 910 226-0660 FAX 910 227-6327	STALLWORTH, WILLIAM KING 2711 RANDOLPH RD.#305-A CHARLOTTE 28207	OBG 060 L/RT 704 372-8020
SPEIGHT, KEVIN LEWIS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 A AC 910 716-4285 FAX 910 716-5537	SPREHE, SAMUEL EDWARD 1206 VAUGHN RD. BURLINGTON 27217-2898	011 A L 704 645-3031	STAMM, CARL PETER 735 SIXTH AVE. WEST HENDERSONVILLE 28739	GI 045 AC 704 696-3099
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SPELL, ARTHUR BENNETT 1700 ABBEY PLACE CHARLOTTE 28209	PD 060 A AC 704 523-7232 FAX 704 521-9762	SPRITZER, CHARLES EDWARD BOX 3808, DUMC DURHAM 27710	DR 000 AC 919 660-2711	STANLEY, DAVID MICHAEL WNC ANESTHESIOLOGY ASSOC. PA 445 BILTMORE AVE., STE. 105 ASHEVILLE 28801	AN 011 A AC 704 252-1016
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SPENCER, DAVID MCCAUGHEY 3333 BROOKVIEW HILLS BLVD. SUITE 201 WINSTON-SALEM 27103	D 034 AC 910 760-4004	SQUIRES, RAYMOND JAY 49 FOREST ROAD ASHEVILLE 28803	PTH 011 AC 704 274-4664	STANLEY, SHERBURN MOORE 1025 W. 19TH ST. APT. 18-D PANAMA CITY FL 32405	OM 011 A L/RT 704 264-4274
SPENCER, FREDERICK BRUNELL, JR 803 CONFEDERATE AVE. SALISBURY 28144-2824	IM 080 L/RT 704 636-1308	SQUIRES, STUART MORRIS 107 ROSEMOND DR. GREENVILLE 27834-8831	074 S 919 758-2604	STANLEY, THOMAS EUGENE, III 202 DOCTORS BLDG. ASHEVILLE 28801	AN 011 AC 704 254-1969
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SPENCER, KEVIN PATRICK 3831 #8 CORNERWOOD LANE CHARLOTTE 28211	FP 060 R 704 366-0859	SRINIVASAN, MEERA 4001 INWOOD DR. DURHAM 27705	032 S 919 383-2174	STANTON, EDWARD SPIRES 1816 DOCTORS DR. P. O. BOX 1169 SANFORD 27330	GS/TS 053 A AC 919 775-7146 FAX 919 774-7922
SPENCER, MATTHEW WILLIAM 1620 W. FIRST ST. WINSTON-SALEM 27104	A * S 910 725-2120	ST. CLAIR, SAMUEL KEITH 3009 NEW BERN AVE. RALEIGH 27610	NS 092 A AC 919 231-3320	STAPLETON, SYDNEY SCOTT 101 ROBESON ST., STE. 407 FAYETTEVILLE 28301	OPH 026 A AC 910 483-2117 FAX 910 483-4225
SPENCER, ROGER FELIX UNC HOSPITALS 201 SOUTH WING, CB 7160 CHAPEL HILL 27599-7160	P/PYA 032 AC 919 966-4622 FAX 919 966-6355	ST. CLAIR, STEVEN H. 8701 MALLARD CREEK RD. CHARLOTTE 28262-1097	OM/ADM 013 AC 704 548-1200 FAX 704 594-9588	STAREK, PETER JOSEF KARL UNC, CB 7065, BURNETT-WOMACK DIV. OF CARDIO-SURGERY CHAPEL HILL 27599-7065	TS/GS 032 A AC 919 966-3381 FAX 919 966-3475
SPENCER, WILLIAM JOSEPH 851 BROOKLEIGH CT. WINSTON-SALEM 27104	IM/CD 034 AC 910 659-2546	STABLER, CAREY VASTINE NORTHERN HOSP.-SURRY CO. PO BOX 1101 MOUNT AIRY 27030	086 AC 910 719-7000	STARK, GREGG ALAN 2227 QUEEN ST. WINSTON-SALEM 27103	000 AF 919 716-3357
SPENGLER, JOHN ROBERT 104 ROCKY TOP DR. HENDERSONVILLE 28739	R 045 AC 704 692-7534	STACK, RICHARD SEAN 106 ALDER PLACE CHAPEL HILL 27514	IM/CD 000 AC 919 681-5089	STARK, MALCOLM TRUMAN, JR. 520 N. ELAM AVE. GREENSBORO 27403	GI/IM 041 AC 910 547-1745
SPEROS, THOMAS LEE 501 WEST 15TH STREET WASHINGTON 27889	FP 007 A AC 919 975-2667	STACK, ROBERT KEVIN 3626 LATROBE DR. CHARLOTTE 28211	CD/IM 060 A AC 704 364-6224	STARKENBURG, ROBERT J. 3100 DURALEIGH ROAD RALEIGH 27612	IM 092 AC 919 250-2653
SPICER, SAMUEL SHERMAN 5801 OAK BLUFF LN. WILMINGTON 28409	EM/FP 065 P AC 919 975-2667	STACKHOUSE, WILLIAM JAMES 201 COX BLVD. GOLDSBORO 27534	IM/GER 096 A P AC 919 734-9455 FAX 919 734-4769	STARLING, PAUL BRITT 4141 HEARTHSIDE DR. #103 WILMINGTON 28412-8493	065 AC 919 716-4498
SPIEGEL, DAVID ANDREW 4C AMHERST AVE. GREENVILLE SC 29605-3641	032 A R 803 299-3461	STACY-HUMPHRIES, ROBYN LEE 17608 RIVER FORD DR. DAVIDSON 28036	R 060 AC 704 664-8551	STARMER, JOHN MALOTTE 607 S. HAWTHORNE RD. #B WINSTON-SALEM 27103-3717	034 S 910 760-2808
SPIGGLE, JOHN ALEXANDER 500 E. PARKER ROAD MORGANTON 28655	U 012 A AC 704 433-5141	STAFFORD, CHARLES WILLIAM 117 PAGE PLACE EMERALD ISLE 28594	FP 025 AC 919 354-3843	STARR, HENRY FRANK, JR. 3106 ALAMANCE RD. GREENSBORO 27407-7304	OM 041 A L/RT 910 299-4305
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		STAHR, BENJAMIN JOSEPH 1200 N. ELM STREET GREENSBORO 27401	PTH 041 A C 910 574-8074	STEAD, EUGENE ANSON, JR. 5113 TOWNVILLE RD. BULLOCK 27507	IM/CD 039 A L 919 684-6587

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STEFFES, BRUCE CARL 1841 QUIET COVE FAYETTEVILLE 28304	GS/CCS 026 AC 910 323-2626 FAX 910 323-3862	STEUTERMAN, MARY CHRISTINE 1200 N. ELM ST. GREENSBORO 27401-1020	PTH/HMP 041 A AC 910 574-8074 FAX 910 574-8241	STILL, JAMES GORDON CLINTRIALS RESEARCH, INC. PO BOX 13991 RESEARCH TRIANGLE PD 27709	PD 000 AC 919 477-4297 FAX 919 380-1840
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STEGMAN, JOSEPH CONRADT 990 LEE-ANN DR. CONCORD 28025	PD 013 A AC 704 784-1811 FAX 704 784-8615	STEVENS, ELLIOTT WALKER, JR. 1018 N. ELM STREET GREENSBORO 27401	PUD/AI 041 A AC 910 275-7238	STIRMAN, JERRY ARCHIBALD, JR. 1101 DRESSER COURT RALEIGH 27609	GS/TS 092 AC 919 876-2010 FAX 919 954-0555
STEIGER, HOWARD PAUL BOX 2144 PAWLEYS ISLAND SC 29585	D 060 A L/RT 803 237-4596	STEVENS, ROBERT BRUCE 3430 5TH ST. DRIVE, NW HICKORY 28601	AN 018 A AC 704 327-7443	STITT, SARAH ADAMS COASTAL CHILDREN'S CLINIC 707 PROFESSIONAL DR. NEW BERN 28560	PD 025 AC FP/GER 032 AC
STEIN, HARRY CALVIN 2905 N. ELM STREET LUMBERTON 28358	OTO/PS 078 AC 910 739-8332	STEVENSON, JOHN SAMUEL 926 BIGGS BOULEVARD ROCKINGHAM 28379	R/NM 077 A P AC 910 997-2595	STITT, VAN JUNIUS, JR. 3643 N. ROXBORO ST. DURHAM REGIONAL HOSPITAL DURHAM NC 27704	032 AC 919 470-6287
STEIN, PETER MICHAEL 620 S. MEMORIAL DR. GREENVILLE 27834	GI/IM 074 C 919 752-6101	STEVENSON, KARL 4125 BEN FRANKLIN BLVD. STE. 160 DURHAM 27704	CHP/P 032 A AC 919 479-1600	STOCKDALE, WAYNE HARROP 715 CRESCENT DR. SMITHFIELD 27577	DR 049 A AC 704 872-7875
STEINBACH, WILLIAM JOSEPH 401 HIGHWAY 54 BYPASS APT. C-5 CARRBORO 27510	032 A S 919 929-9230	STEIVSON, KATHLEEN FRANCES 119 FIDELITY ST. G-2 VILLAGE SQUARE CARRBORO 27510	032 A S 919 942-9291	STOCKS, LEWIS HENRY, III 3404 WAKE FOREST RD., STE. 201 RALEIGH 27609	EM/GS 096 L/RT 919 934-8348
STEINBERG, STEVEN ANDREW 301 BOWMAN GRAY DRIVE GREENVILLE 27834-7204	OPH 074 AC 919 758-5800	STEWART, ALBERT, JR. 114 BROADFOOT AVENUE FAYETTEVILLE 28305	IM 026 A L 910 484-3365	STOCKS, ROSE MARY SUTTON 667 HARBOR EDGE CIR. APT. 201 MEMPHIS TN 38103-0875	GS/TS 092 AC 919 850-0404
STEINER, MICHAEL LEE COASTAL EYE CLINIC 802 MCCARTHY BLVD. NEW BERN 28562	OPH 025 AC 919 633-4183	STEWART, ANGELA GRACE RT. #2, BOX 94-5C WINTERVILLE 28590	PD 074 AC 919 355-3773	STODDAR, JENNIFER K. 103 S. COLUMBIA ST. CHAPEL HILL 27514-3609	032 A S 919 942-3714
STEINFELD, JOHN ROBERT P. O. BOX 2959 ASHEVILLE 28802	DR 011 AC 704 254-4617 FAX 704 252-8061	STEWART, CHRIS S-7 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834	074 A S 919 830-3708	STOHRER, THOMAS WALTER PO BOX 12065 NEW BERN 28561	DR 025 A AC 919 633-5057
STELTER, GERALD PAUL 110 SWEETWATER HILLS DR. HENDERSONVILLE 28739	IM 000 AC 704 891-4008	STEWART, DAVID DUBOSE 114 BROADFOOT AVE. FAYETTEVILLE 28305	IM 026 A AC 910 484-1156	STOKES, DAVID ANDREW G-5 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834	074 A S 919 830-6125
STEPHENS, FREEMAN IRBY 54 SUNSET PARKWAY ASHEVILLE 28801	IM 011 A L/RT 704 253-8178	STEWART, FRANCIS ASBURY 1522 O. HWY 74 MARSHVILLE 28103	FP 090 L 704 624-5889	STOKES, KATHRYN L. 1350 S. KINGS DR. CHARLOTTE 28207	000 AF 704 342-8177
STEPHENS, JOHN RUAN 220 ELIZABETH ST., APT. B1 CHAPEL HILL 27514	032 S 919 942-1937	STEWART, GEORGE TERRY 1802 S. 17TH STREET WILMINGTON 28401	L AC 910 343-1031	STOLKER, JOSHUA DUMC, BOX 2739 DURHAM 27710	032 A S 919 489-5917
STEPHENS, KATHRYN JOHNSON 1718 E. FOURTH ST. #201 CHARLOTTE 28204	OBG 060 A AC 704 338-9752	STEWART, PAULA JEWETT BUGAY 1100 BLYTHE BLVD. CHARLOTTE 28203	AC A AC 704 355-4330	STONE, BRADLEY ALLEN 445 BILTMORE AVE., STE. 105 ASHEVILLE 28801-4565	AN 011 AC 704 252-1016
STEPHENS, THOMAS ERIC 875 AIRPORT #4 CHAPEL HILL 27514	032 A S 919 967-1523	STEWART, ROBERT DOUGLAS 1901 HILLDALE RD. DURHAM 27705	IM/GER 032 AC 919 383-1518	STONE, BRIAN D. 641 DOVER DR. WINSTON-SALEM 27104	AI/PD 034 AC 910 659-4814
STEPHENSON, BENNETTE EDWARD RT. #1, PO BOX 222 314 E. JACKSON ST. RICH SQUARE 27869	FP 042 A L/RT 919 539-2343	STEWART, RONALD CLEVELAND 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103	PS/HS 034 AC 910 765-8620	STONE, GRADY MITCHELL 624 QUAKER LANE HIGH POINT 27262-3832	IM 046 AC 910 883-4131 FAX 910 883-2995

STONE, HARRY BENJAMIN, III 709 PROFESSIONAL DR. NEW BERN 28560	OTO/A 025 A AC 919 638-2515 FAX 919 638-8538	STRANGE, JOHN NELSON, JR. 561 FLEMING ST. HENDERSONVILLE 28739	GS/VS 045 AC 704 693-1778	STUART, SAMUEL PATRICK, JR. 2933 MAPLEWOOD AVE., STE. #4 WINSTON-SALEM 27103	GS 034 A AC 910 765-0155 FAX 910 765-0155
STONE, JEFFERY DAVID 1600 W. ACADEMY ST. WINSTON-SALEM 27103-3811	000 S 919 761-8953	STRANGES, STEVEN M. 7 MCDOWELL ST. ASHEVILLE 28801	NS 011 A AC 704 255-7778	STUBBS, ALLSTON JULIUS 2932 LYNDDHURST AVENUE WINSTON-SALEM 27103-6415	U 034 AC 910 765-4021
STONE, PERRY GALE DALTON ROAD, P. O. BOX 426 KING 27021	PD 034 A AC 910 983-2531	STRATAS, BYRON ARISTOTLE 1915 GLEN MEADE RD. WILMINGTON 28403	OPH 065 A AC 910 763-3601 FAX 910 763-4608	STUBBS, ALLSTON JULIUS, IV 14 TARAWA TERR. #A DURHAM 27705-6415	032 S 919 382-0471
STONE, ROBERT THOMAS 1704 S. GLENDALE DR. WILSON 27893	OTO 098 AC 919 291-2525 FAX 919 237-5034	STRATON, NICHOLAS EMANUEL 3900 BROWNING PL. #201 RALEIGH 27609	P/HYP 092 A AC 919 787-7125	STUBBS, THOMAS MANGUM PO BOX 32861 CAROLINAS MEDICAL CTR. CHARLOTTE 28232	OBG/MFM 060 AC 704 355-5709
STONEBURNER, RICHARD GRESHAM 2729 BEDFORD ST. BURLINGTON 27215	GS 001 L/RT 910 226-0400	STRATTON, JAMES DAVID 5150 SHARON ROAD CHARLOTTE 28210-4799	OPH 060 A L/RT 704 554-7176	STUBER, ROBERT LEO MOORE REGIONAL HOSPITAL PINEHURST 28374	PTH/DMP 063 A P AC 910 215-1160
STONEBURNER, SARA ELLEN 348 N. ELM ST. GREENSBORO 27401-2141	OPH 041 A * AC 910 274-4626 FAX 910 274-7952	STRATTON, JANICE DEAS 414 E. MAIN ST. DURHAM 27701	PD/PH 032 AC 919 560-7601 FAX 919 560-7664	STUCKEY, CHARLES LEGRAND 2634 SHARON ROAD CHARLOTTE 28211	IM 060 A L/RT 704 364-0905
STONEKING, HAL THOMAS 301 E. WENDOVER AVE. GREENSBORO 27401	GER/IM 041 AC 910 274-3241	STRATTON, JOHN PERLEY 5411 COLE MILL ROAD DURHAM 27705	IM 032 RT 919 956-4000	STUCKEY, THOMAS DAVID 520 N. ELAM AVE. GREENSBORO 27403	IM/CD 041 A AC 910 547-1700 FAX 910 547-1717
STOODT, GEORJEAN PO BOX 27687 NC DIV. ADULT HEALTH PROMOTION RALEIGH 27611-7687	PH/GPM 092 * AC 919 715-0124 FAX 919 715-3144	STRAUSBAUCH, PAUL HENRY DEPT. OF PATHOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	PTH 074 A AC 919 816-2809 FAX 919 816-3616	STUCKY, WILLIAM VINCENT 202 E. GROVER ST. SHELBY 28150	ORS 023 A AC 704 484-0606
STOPFORD, WOODHALL BOX 2914, DUMC DURHAM 27710	OM/IM 032 A AC 919 286-3232 FAX 919 586-1021	STRAWCUTTER, HOWARD E. 2002 N. ELM ST. LUMBERTON 28358	U/ADM 078 * L/RT 910 739-6756	STULL, DENNIS FRANCIS 245 CORONA ST., APT. #2 WINSTON-SALEM 27103	A S 910 725-4624
STORCH, SAMUEL JAY 2 MEMORIAL DR. PINEHURST 28374	U 063 A AC 910 295-6782	STRECK, CHRISTIAN JOHN 311 W. WENDOVER AVE. GREENSBORO 27408-8401	GS 041 A AC 910 275-8415 FAX 910 275-3124	STUNTZ, RICHARD CLARK, JR. 1330 CARLTON AVENUE CHARLOTTE 28203	EM 000 AC 704 376-7362
STORY, LLOYD JERRELL HAWTHORNE MED. PL. #260 1901 S. HAWTHORNE RD. WINSTON-SALEM 27103	IM/CD 034 A AC 910 768-4460	STREET, THOMAS FILDANE 4 MEMORIAL DR., EAST PINEHURST 28374	GS 063 A AC 910 295-5900	STURGILL, WILLIAM HUGH, III 601 JONES FERRY RD., APT. K-6 CARRBORO 27510	032 A S 919 932-7677
STORY, WILLIAM AUGUSTUS SHELBY RADIOLOGICAL ASSOC., PA 805 N. MORGAN ST. SHELBY 28150	R/IM 023 AC 704 487-0003	STREETER, CHARLES TRUMAN 3210 US HIGHWAY 264 EAST WILSON 27893-9307	FP 000 L/RT 919 399-0745	STURGIS, THOMAS MICHAEL ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858	IM/GI 074 AC
STORY, WILLIAM ROBERT 900 ARDSLEY ROAD CHARLOTTE 28207	U 060 RT 704 333-9131	STREETER, GREGORY DEAN 200 DOCTOR'S DR. SUITE H JACKSONVILLE 28546-6308	FP/DIA 067 AC 910 353-0565	STURKIE, H. RAY 3131 ROBINHOOD ROAD WINSTON-SALEM 27106-5610	GYN 034 AC 910 768-8302
STOUT, CHARLES WALTER 1533 N. FAYETTEVILLE STREET ASHEBORO 27203	FP 076 AC 910 672-0415	STRICKLAND, JAMES DONALD 1004 W. DAVIS ST. BURLINGTON 27215	EM 001 AC 910 570-4900	STUTESMAN, ANDREA A. 1877 N. CENTER ST. HICKORY 28601	PM 018 A AC 704 322-1300 FAX 704 322-6030
STOUT, WILLIAM ALLEN P. O. BOX 675 TABOR CITY 28463	FP 024 AC 910 653-2112	STRICKLAND, MYRON S. 1219 WALTER REED RD. FAYETTEVILLE 28304	OBG 026 AC 910 323-2103 FAX 910 323-2219	STUTESMAN, JAMES L. 1877 N. CENTER ST. HICKORY 28601	PM 018 A AC 704 322-1300 FAX 704 322-6030
STOVALL, THOMAS GREGORY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1066	GYN/OBS 034 AC 910 716-5032 FAX 910 716-6937	STRICKLAND, WILLIAM HERMAN, JR. 510 FLEMING STREET HENDERSONVILLE 28739	FP 045 P AC 704 692-8410	STUTESMAN, MICHAEL STEVEN 341 E. PARKER RD. MORGANTON 28655	IM 012 AC 704 433-0225
STOVER, JOHN OLIVER, JR. PO BOX 42 RED OAK 27868	DR/NM 065 AC 919 774-6320	STRINGER, ARTHUR VERNON 721 GREEN VALLEY RD., STE. 101 GREENSBORO 27408	OBG 000 AC 919 230-1111	SUBIN, DIANE CUSUMANO 40 AVIEMORE DRIVE PINEHURST 28374	D 063 A AC 910 295-3100
STOVER, WALTER HARRISON, JR. 110 FIELDS DR. SANFORD 27330	000 AF 919 774-6320	STRINGER, LLEWELLYN WINN 1728 S. HAWTHORNE ROAD WINSTON-SALEM 27103	PUD 034 AC 910 765-7517	SUBIN, GLEN DAVID 40 AVIEMORE DRIVE PINEHURST 28374	ORS/HS 063 A AC 910 295-5188
STOWE, FRED REECE, JR. 3314 MELROSE RD., STE. 102 FAYETTEVILLE 28304	N/CHN 026 AC 910 484-7405	STRINGFIELD, JAMES KING 331 BROWN AVE. HAZELWOOD 28738	FP 044 L/RT 704 456-3511	SUE, SAMUEL ARTHUR, JR. GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438	ORS 041 AC 910 545-5000
STOWE, JASPER CARL, III 1896 REMOUNT ROAD GASTONIA 28054	000 AF 704 867-0735	STRINGFIELD, JOHN WILLIAM 1250 EAST STREET WAYNESVILLE 28786	FP 044 AC 704 456-3511	SUES, ANJALI MITTRA 5209 SMALLWOOD CT. RALEIGH 27613	000 R 919 846-0949
STOWE, STEPHEN PAUL 603 E. CENTER AVE., STE. A MOORESVILLE 28115	GI/IM 049 A AC 704 663-5090 FAX 704 663-5502	STRINGFIELD, JUDITH SHIMER 1250 EAST STREET WAYNESVILLE 28786	FP 044 AC 704 456-3511	SUFIAN, SHEKEEB PO BOX 1524 ANDREWS 28901	GS 020 A AC 704 321-2006
STRADER, EUGENE RAY 901 E. CENTER STREET LEXINGTON 27292	FP 029 AC 704 249-1200	STRONG, JOHN ARTHUR 2313 LAFAYETTE AVE. GREENSBORO 27408	R 041 AC 910 574-7360	SUGG, WILLIAM CASWELL, JR. 1001 BLYTHE BLVD., STE. 500 CHARLOTTE 28203	IM/PUD 060 AC 704 355-5100 FAX 704 355-5180
STRADER, HUNTER GORDON, JR. 2 CHERRY STREET LEXINGTON 27292	FP 029 A P AC 704 249-9626	STRUMPH, PAUL SUMNER 445 BILTMORE CTR., STE. 302 ASHEVILLE 28801	END/IM 011 AC 704 253-6812 FAX 704 253-6884	SUGG, WILLIAM CUNNINGHAM 7870 FAIR OAKS DR. CLEMMONS 27012	IM 034 A AC 910 766-6401
STRADER, KYLE WOODROW 3831 MERTON DR. RALEIGH 27609	RHU/A 092 A AC 919 781-9633	STUART, DENNIS O'GAREY 1212 S. WALNUT ST. SOUTH ROBESON MEDICAL CLI. FAIRMONT 28340	FP 078 A AC 910 628-6711	SUGIOKA, KENNETH 319 BAYBERRY DR. CHAPEL HILL 27514	AN 032 A L/RT 919 933-0487
STRAND, TERRY STANIN 4 PEPPERHILL CT. GREENSBORO 27407	041 R 919 294-6339	STUART, HAL MARTIN 180-C PARKWOOD DRIVE ELKIN 28621	FP 086 A AC 910 835-3613 FAX 910 835-2726	SUH, PAUL BOKSUK NC SPINE CENTER, PA 101 CONNER DR., STE. 200 CHAPEL HILL 27514	SRS/ORS 032 A AC 919 929-7796 FAX 919 967-3860

ALPHABETICAL LIST OF MEMBERS

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SUH, SANG HYON	GS 012	SURFACE, LUTHER BROOKS	074	SWARNER, DAVID REYNOLDS	IM 007
P. O. BOX 266	A P AC	2300 BEASLEY DR., APT. S-5	R	619 E. TWELFTH STREET	A AC
MORGANTON 28680-0266	704 433-2235	GREENVILLE 27834-7527	919 931-1141	WASHINGTON 27889	919 975-7555
SUITER, THOMAS B., JR.	IM 064	SURRATT, JOHN PEELER	D 082	SWARTZ, ANDREW WAYNE	032
100 S. TAYLOR ST.	L/RT	WOODSIDE PROF. BLDG. STE. 300	A AC	105 FIDELITY ST. APT A2	S
ROCKY MOUNT 27804	919 443-9084	603 BEAMON ST.		CARRBORO 27510	
SULKOWSKI, MARK SEBASTIAN	000	CLINTON 28328	910 592-5583	SWARTZ, CONRAD MELTON	P 074
3611 UNIVERSITY DR., #21T	A R	SURRATT, ROBERT WALTER	IM 013	ECU SCHOOL OF MEDICINE	AC
DURHAM 27707	919 681-8111	1452 U.S. HIGHWAY 29, STE. 202	A AC	DEPT. OF PSYCHIATRY	
SULLIVAN, DANIEL P.	032	CONCORD MEDICAL MALL		GREENVILLE 27858-4354	919 816-2663
26 WHIPPOORWILL LANE	A S	CONCORD 28025-2933	704 782-1101	SWEDE, SHARON	FP/ADDM 011
SPARTA NJ 07871-7000		SURTI, NERGESH R.	RO 074	60 CALEDONIA	A AC
SULLIVAN, JAMES MICHAEL	FP 000	3017 ELLSWORTH DRIVE	AC	ASHEVILLE 28803-9651	704 253-3681
SHOEHEEL MEDICAL ARTS	AF	GREENVILLE 27834-4917	919 816-2900		FAX 704 255-0532
MAXTON 28364	919 844-5683	SUSCO, DAVID MICHAEL	P 000	SWEENEY, CHARLES LESLIE, JR.	FP 092
	FAX 910 844-5650	1911 HILLDALE RD. #1040	AC	613 SAMPSON ST.	A RT
SULLIVAN, RAYMOND C., JR.	IM/AM 041	DURHAM 27705	919 382-1933	RALEIGH 27609	919 787-1261
1511 WESTOVER TERR., STE. 201	AC	SUTHER, THOMAS CORNELIUS, JR.	P/GP 063	SWEENEY, CHARLOTTE ATKINSON	
GREENSBORO 27408	910 378-1461	992 JACKSON SPRINGS RD.	AC	3404 WAKE FOREST RD., STE. 300	A AC
SULLIVAN, ROBERT JOSEPH, JR.	IM/FP 032	JACKSON SPRINGS 27281-8108	910 944-2351	RALEIGH 27609-7455	919 954-7200
BOX 3003, DUMC	A AC	SUTTLE, EVELYN AMY	PD 029	SWEET, RAYMOND C.	NS 060
DURHAM 27710	910 660-7500	PO BOX 1316	AC	300 BILLINGSLEY RD. #101	AC
	FAX 919 684-8569	LEXINGTON 27293-1316	704 246-4333	CHARLOTTE 28211	704 334-5161
SULLIVAN, WILLIAM GREGORY	GS/TRS 092	SUTTLES, VIKKI DARLENE	074		FAX 704 334-6554
AHEC, WAKE COUNTY MED. CTR.	A AC	108 HUNTERS LANE	S	SWETENBURG, RAYMOND LEE, JR.	PD 060
3000 NEW BERN AVE.		GREENVILLE 27834		2711 RANDOLPH RD. STE. 501	AC
RALEIGH 27610	919 250-8798	SUTTON, BOBBIE COLLETT, PH.D.	PTH 034	EASTOVER PEDIATRICS	
SUMMER, GARRY MICHAEL	074	418 CITADEL ST.	R	CHARLOTTE 28207-2027	704 374-1736
828 MCLAWHORN DR.	A S	LADSON SC 29418	910 748-2649		FAX 704 374-0512
GREENVILLE 27834	919 752-4456	SUTTON, EDWARD COLMERY	GYN 001	SWETT, CURTIS E.	ORS 000
SUMMER, LEIGH RINGER	074	383 PORTSMOUTH CT.	L/RT	819 MEADOWSTONE DR.	R
829 MCLAWHORN DR.	S	BURLINGTON 27215	910 229-1196	WINSTON-SALEM 27104	919 716-2011
GREENVILLE 27834	919 752-5910	SUTTON, FRANK MORRISON, JR.	034	SWOFFORD, JOEL HOWARD	FP 097
SUMMERLIN, ARTHUR ROGERS	GYN 092	2051 ACADEMY ST.	A * S	MEDICAL ARTS BLDG., STE. 102	AC
2800 BLUE RIDGE BLVD. #401	L	WINSTON-SALEM 27103	910 725-8465	110 JEFFERSON ST.	
RALEIGH 27607	919 781-5504	SUTTON, HOMER GEORGE	FP 034	N. WILKESBORO 28697	910 651-2980
SUMMERLIN, HARRY HOLLER, JR.	FP 011	3617 BECHLER LANE	A L/RT		FAX 910 667-2047
118 W. T. WEAVER BLVD.	A P AC	WINSTON-SALEM 27106-2832	910 767-3157	SYDNOR, CHARLES FORD	OPH 001
ASHEVILLE 28804	704 258-0670	SUTTON, JULIAN T.	FP 064	1214 VAUGHN ROAD	A AC
SUMMERLIN, ROBERT LEE	FP 031	DRAWER 100	L/RT	BURLINGTON 27215	910 228-0254
DUBLIN MEDICAL CLINIC	A AC	SCOTLAND NECK 27874	919 826-3143	SYKES, CHARLES LOUIS	FP/IM 086
PO BOX 10		SUTTON, LADDEUS LEON	CD/IM 036	P. O. BOX 590	A L/RT
DUBLIN 28332	910 862-3528	1361-A E. GARRISON BLVD.	AC	MOUNT AIRY 27030	
SUMMERS, FRED DAVIDSON, JR.	OBG 032	GASTONIA 28054	704 868-3256	SYKES, CHARLIE LOUIS, JR.	IM 095
ROUTE #1, BOX 181	A RT		FAX 704 332-3621	108 DOCTORS DRIVE	AC
CHAPEL HILL 27514	919 929-2158	SUTTON, WILLIAM ROGER	ORS/OSM 065	BOONE 28607	704 264-6362
SUMNER, BRIAN ANDREW	034	2001 S. 17TH STREET	A AC	SYMINGTON, RICHARD CHARLES	AN 055
1432 POLO ROAD, APT. A	A S	WILMINGTON 28401	919 762-7344	1535 GREEN ACRES ROAD	AC
WINSTON-SALEM 27103	910 723-2389	SUTTON, WILLIAM WAYNE	FP 031	LINCOLNTON 28092	
SUMNER, ROBERT GRIST	IM/CD 013	321 N. NORWOOD STREET	AC	SYPHER, ROBERT V., JR.	HS/ORS 041
390 COPPERFIELD BLVD.	A AC	WALLACE 28466	910 285-2111	2718 HENRY ST.	A AC
CONCORD 28025	704 788-2200	SUVILLAGA, VICTOR IVAN	FP EM/065	GREENSBORO 27405	910 375-1007
SUMNER, THOMAS EDWARD	PDR/PD 034	5097 EDINBORO LN.	A AC	SZABO, JAMES JOSEPH	D 000
BOWMAN GRAY, DEPT. OF		WILMINGTON 28409	910 395-6273	1050 X-RAY DR., STE. A	* AC
RADIOLOGY	A AC	SVARA, CLAUDIA J.	RHU/IM 092	GASTONIA 28054	704 868-2880
MEDICAL CENTER BLVD.		3320 WAKE FOREST RD.	AC	SZABO, JANET R.	R 018
WINSTON-SALEM 27157	910 716-2463	RALEIGH 27609-7300	919 872-4850	P. O. BOX 308	A AC
SUMPIO, BERNARDO D.	EM/IM 082		FAX 919 878-0099	HICKORY 28603	704 322-2644
209 FOX LAKE DRIVE	AC	SVED, MARGERY SUE	P 092	SZYPKO, PAULA ELIZABETH	PTH/IM 046
CLINTON 28328	910 592-8847	DOROTHEA DIX HOSPITAL	AC	PO BOX 5001	C
SUMPTER, EDWIN ALLEN	PD 074	RALEIGH 27603-2176	919 733-9917	HIGH POINT 27262-5001	910 884-6064
DEPT. OF PEDIATRICS	AC	SVENSON, ROBERT HAROLD	CD/IM 060	TAAVONI, SHOHREH	IM 032
ECU SCHOOL OF MEDICINE		1001 BLYTHE BLVD. #300	A AC	201 SIERRA DR.	AC
GREENVILLE 27858	919 816-3535	CHARLOTTE 28203	704 373-1503	CHAPEL HILL 27514	919 929-0814
SUNDBERG, THOMAS CLARKE	RHU 060	SWAIM, LINDIAN JOSEPH, JR.	OBG 092	TACKETT, AMOS DARRELL	GS 065
CAROLINAS ARTHRITIS CENTER	A P AC	BLUE RIDGE OB/GYN	A AC	1922 TRADD CT.	AC
201 PROVIDENCE RD., STE. 103		4301 LAKE BOONE TR., STE. 210		WILMINGTON 28401	910 343-0811
CHARLOTTE 28207	704 375-1719	RALEIGH 27607	919 782-9005	TAFT, CHARLES VAN	ORS 034
SUNDERMAN, MICHAEL ROBERT, SR.	FP 064		FAX 919 783-6378	BOX 25007	AC
111 W. CHURCH ST.	A AC	SWAMY, GEETA KRISHNA	032	WINSTON-SALEM 27114	910 768-1270
NASHVILLE 27856	919 937-0300	124 BASNIGHT LANE	S		FAX 910 765-6375
SUNDIN, BURTON MCCHESENEY	032	CHAPEL HILL 27516	919 942-5864	TAFT, RICHARD CHESSON	OBG 074
4 RIVER BIRCH RD., APT. D	S	SWANN, EDWIN RUSSELL	OPH 092	101 BETHESDA DRIVE	A AC
DURHAM 27705	919 383-5078	100 SUNNYBROOK RD. STE. 103	AC	GREENVILLE 27834	919 758-4181
SUNDY, JOHN SARGENT	RHU 032	RALEIGH 27610	919 833-8878	TAFT, TIMOTHY NED	ORS/SM 032
2114 CARRIAGE WAY	A R	SWANSON, JOHN STEWART	CHP 011	UNC, CB 7055	A AC
CHAPEL HILL 27514	919 684-8111	84 MACON AVENUE	A AC	237 BURNETT-WOMACK BLDG	
SUNG, JENNY CHIA-NING	032	ASHEVILLE 28801	704 254-9494	CHAPEL HILL 27599	919 966-2039
1800 WILLIAMSBURG RD., APT. 7-C	S	SWANSON, SVEN ARLEN	PTH 000		FAX 919 966-6730
DURHAM 27707	919 383-3003	4204 THETFORD	AC	TAIT, JEFFREY	FP 011
SUPPLE, KEVIN MARK	ORS 041	DURHAM 27707	919 470-5252	201 CHARLOTTE ST.	AC
1401 BENJAMIN PARKWAY	AC	SWANTKOWSKI, THOMAS MARIAN	IM/GI 063	ASHEVILLE 28801	704 254-5470
GREENSBORO 27408	910 545-5000	205 PAGE RD.	P AC	TAJ-ELDIN, ADNAN	IM/A 067
SURAL, RONALD FRANK	U 041	PINEHURST MED. CLI.		200 DOCTOR'S DR. STE. I	A AC
1006 PROFESSIONAL VILLAGE	A AC	PINEHURST 28374-8749	910 295-5511	JACKSONVILLE 28546	910 353-6327
GREENSBORO 27401	910 373-8323				FAX 910 353-6329
	FAX 910 373-8325				

TALBERT, KAREN AGNES THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813	PM 000 AF 704 274-6171 FAX 704 277-0820	TATE, WILLIAM CUMMINGS, II P. O. BOX 68 BANNER ELK 28604	GS 006 A AC 704 898-4221	TAYLOR, LEIGH HADLEY 1119 GROVEMONT DR., J-6 GREENVILLE 27834-8497	074 S 919 752-8528
TALBERT, LUTHER MARCUS 204-60 ASHEVILLE BLVD. CARY 27511	OBG/REN 092 AC 919 233-1680	TATUM, BEN SULLIVAN 1200 DUNBAR DR. LAURINBURG 28353	GYN 083 A RT 919 276-7478	TAYLOR, LLOYD JEFFREY 516 MOCKSVILLE AVE. SALISBURY 28144	000 AF 704 633-7070 FAX 704 633-7627
TALBOT, DAVID CAMPBELL 1002 S. EUGENE ST. GREENSBORO 27406	IM 041 AC 910 271-5999 FAX 910 271-5990	TAUB, NEAL STEPHEN 2001 VAIL AVENUE CHARLOTTE 28207	PM 060 AC 704 379-5629 FAX 704 367-8010	TAYLOR, MARSHALL CARNEY 630 E. 11TH ST. WASHINGTON 27889	DR 007 AC 919 946-2137
TALLY, WILLIAM CARLTON 2015 ELIZABETH AVE., APT. #3 WINSTON-SALEM 27103	034 A S 910 722-8201	TAUBER, STUART DAVIS 29 RAVENSCROFT DRIVE ASHEVILLE 28801-3690	END/IM 011 AC 704 258-2404 FAX 704 258-0864	TAYLOR, MARSHALL CARNEY, JR. 104 HUNTINGRIDGE ROAD GREENVILLE 27834-9151	074 S 919 752-8725
TALTON, ROBERT KEVIN F-6 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834-4354	074 A S 919 758-7764	TAYAL, VIVEK SHANTI 1844 HARRIS RD. CHARLOTTE 28211	EM 060 A AC 704 355-3181 FAX 704 355-7047	TAYLOR, REID D. 7 MCDOWELL ST. ASHEVILLE 28801	N 011 A AC 704 255-7776
TAMISIEA, J. RICHARD 1202 MEDICAL CENTER DRIVE WILMINGTON 28401	CD/IM 065 AC 910 341-3301	TAYLOR, DAVID THOMAS 719 SHORT DRIVE WASHINGTON 27889	PD 007 L/RT 919 946-4106	TAYLOR, RICHARD ALLEN 1112 MARTHA DR. MONROE 28112	PD 090 A RT 704 289-1642
TAN, RICARDO MIJARES 1402 ROBINHOOD RD. WILMINGTON 28401	GS/ABS 065 A RT 910 762-7166	TAYLOR, DAVID THOMAS, JR. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534	PD 096 A P * AC 919 734-4736 FAX 919 580-1017	TAYLOR, RICHARD LEWIS 101-A PROFESSIONAL PARK DR. OXFORD 27565	FP 039 A P AC 919 693-3972
TANNEHILL, JOHN FRANKLIN 120 HOSPITAL DRIVE CLYDE 28721	OTO/HNS 044 AC 704 452-1406	TAYLOR, JOHN COTTEN, JR. P. O. DRAWER 2604 NEW BERN 28560	ORS 025 AC 919 633-1635	TAYLOR, ROBERT ELMORE 1110 W. MAIN ST. NC EYE & EAR HOSPITAL DURHAM 27701	OTO 032 AC 919 682-9341
TANNEHILL, ROBERT BRUCE 720 GROVE STREET SALISBURY 28144	PD 080 AC 704 636-5576	TAYLOR, JOSHUA 525 ISABELLA AVENUE WASHINGTON 27889	OBG 007 A RT 919 946-6544	TAYLOR, RUSSELL CARL 250 DOCTORS DRIVE BOONE 28607	IM/NEP 095 AC 704 264-6362 FAX 704 265-4816
TANNENBAUM, SIGMUND IAN TANNENBAUM UROLOGIC ASSOCS, PA 301 E. WENDOVER AVE. #311 GREENSBORO 27401	U 041 A AC 910 274-1114 FAX 910 274-9638	TAYLOR, ALLEN EASTERN RADIOLOGISTS #9 DOCTORS PARK GREENVILLE 27834	R 074 L 919 752-5000	TAYLOR, SHAHANE RICHARDSON, JR 348 N. ELM STREET GREENSBORO 27401-2141	OPH 041 A * AC 910 274-4626 FAX 910 274-7952
TANNER, DAUNE DAUGHERTY 163 DEER RUN DR. LEWISVILLE 27023-9795	EM 034 AC 910 765-9328	TAYLOR, ANDREW JOHN 425 HILLSBOROUGH ST., APT. 8B CHAPEL HILL 27514	032 A S 919 933-0363	TAYLOR, VERNON WILLIAMS, JR. 815 N. BRIDGE STREET ELKIN 28621	FP 086 A L 910 835-3425
TANNER, DAVID CLEON 814 EAST BOULEVARD CHARLOTTE 28203	ID 060 A AC 704 331-9413	TAYLOR, BLUCHER EHRLINGHAUS 1935 W. FIRST ST. WINSTON-SALEM 27103	OBG 034 RT 910 765-5470	TAYLOR, WILLIAM FITZHUGH, JR. 1000 SMITH LEVEL RD. APT. F-4 CARRBORO 27510	032 A S 919 968-6441
TANNER, KENNETH SPENCER, JR. PO BOX 468 RUTHERFORDTON 28139	GS 081 A L/RT 704 286-9036	TAYLOR, BRITTON EDGAR 1802 S. 17TH ST. WILMINGTON 28401	OBG 065 AC 910 343-1031	TEAFORD, MICHAEL JACOB ST. JOSEPH'S HOSPITAL ASHEVILLE 28801	PTH 011 AC 704 255-3943
TARMINA, MICHAEL ANTHONY 75-A WEAVER DAIRY ROAD CHAPEL HILL 27514	000 R 919 966-2526	TAYLOR, EDWARD FREDERIC LEX 403 W. 27TH STREET LUMBERTON 28358	IM 078 A AC 910 739-8899	TEAGUE, ALICE BUDDIN 1023 EDGEHILL RD. SOUTH CHARLOTTE 28207	OBG 060 A AC 704 373-1541
TARA, CHARLES SAMUEL 1702 S. HAWTHORNE ROAD WINSTON-SALEM 27103	OPH 034 A AC 910 768-4140 FAX 910 768-4487	TAYLOR, FRANCIS MARVIN 102 DAVIE ST. WINTERVILLE 28590	074 A S 919 756-0964	TEAGUE, RANDALL SCOTT 837 OAKMONT DR. ASHEBORO 27203	DR EM/076 AC 910 625-5151
TARRY, WILLIAM BURWELL, JR. 104 NEW COLLEGE STREET OXFORD 27565	FP 039 L/RT 919 693-8126	TAYLOR, FREDERICK HARVEY 300 BILLINGSLEY RD. STE. 103 CHARLOTTE 28211	TS/CDS 060 A L 704 372-1306 FAX 704 372-3109	TEAL, LARA J. 2307-D CLOVERDALE AVE. WINSTON-SALEM 27103-3733	000 A S 919 724-3940
TART, DAVID E. 220 18TH ST. CIR., SE. HICKORY 28602	D/IM 018 P * AC 704 328-6185 FAX 704 328-4404	TAYLOR, GREGORY WAYNE 1638 OWEN DR., BOX 2000 CAPE FEAR VALLEY MED. CTR. FAYETTEVILLE 28302-2000	FP EM/026 A AC 910 609-6698 FAX 910 609-6160	TEAM, ROBERT ALSTON 2 CHERRY STREET LEXINGTON 27292	FP 029 AC 704 246-4539
TART, JAMES ALVIN PINEHURST MED. CLINIC 205 PAGE ROAD PINEHURST 28374	IM/CD 063 A AC 910 295-9204 FAX 910 295-7257	TAYLOR, JAMES EDWARD 631 COX ROAD GASTONIA 28052	U 036 A RT 704 867-4896	TEASDALL, ROBERT DOUGLAS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BOULEVARD WINSTON-SALEM 27157-1070	ORS 034 A AC 910 716-9520 FAX 910 716-6286
TART, JAMES MILTON, JR. 4224 ROTUNDA ROAD CHARLOTTE 28226	GYN 060 L/RT 704 542-1881	TAYLOR, JAMES VAN, III KENLY MEDICAL ASSOCIATES BOX 275 KENLY 27542	FP 098 AC 919 284-4025	TEASLEY, BARRY HOYLE P. O. BOX 10907 103 COX BLVD. GOLDSBORO 27532	OPH 096 AC 919 734-8440 FAX 919 734-9387
TATE, ALLEN DENNY, JR. 1907 SUNNYBROOK DR. BURLINGTON 27215-4835	FP 001 L/RT 910 226-4471	TAYLOR, JEFFREY SCOTT PO BOX 3128 201 RICHARDS ST. WILSON 27895	OPH 092 A AC 919 291-7001	TEASLEY, MYRA LYNN 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607	OBG 092 P AC 919 781-5510
TATE, DAVID HARRISON 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103-3903	PD 034 A AC 910 768-7030 FAX 910 768-5275	TAYLOR, JENNIFER L. 3520 MAYFAIR ST., APT. 102 DURHAM 27707	032 A S 919 291-7001	TEEL, GREGORY TYRONE 405 OLD SCARBOROUGH LN. GARNER 27529	FP 092 AC 919 783-0200 FAX 919 872-6066
TATE, DENNY COOK 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM 001 A AC 910 227-3621	TAYLOR, JIMMY LYNN 1420 E. FRANKLIN ST. MONROE 28110	FP 090 AC 704 289-8427 FAX 704 283-5522	TEETER, ROBERT TENNANT CARTERET OB-GYN ASSOCIATES, PA 302 MEDICAL PARK MOREHEAD CITY 28557	OBG 016 A AC 919 726-0107
TATE, GEORGE WHALEY, JR. 2200 E. 7TH ST. CHARLOTTE 28204	OPH 060 AC 704 332-1700 FAX 704 334-6660	TAYLOR, JOAN MURPHY PO BOX 610 NAPLES 28760-0610	AN 045 AC 704 684-5507	TEGLER, DEBRA RENEE 250 CHARLOIS BLVD. WINSTON-SALEM 27103	IM/ON 034 A AC 910 768-4730
TATE, MICHAEL NOAH PO BOX 3710 HICKORY 28603	ON 018 AC 704 324-9550 FAX 704 324-4154	TAYLOR, JOHN BRUCE 1822 BRUNSWICK AVE. CHARLOTTE 28207	OBG 060 AC 704 376-0360	TEIGLAND, CHRIS M. 1718 E. FOURTH ST. #608 PRESBYTERIAN MEDICAL TOWER CHARLOTTE 28204	U 060 A AC 704 358-0880 FAX 704 358-0181
		TAYLOR, JULIAN RALEIGH 502 N. COLONY AVE. AHOSKIE 27910	FP 000 AC 919 332-3548		

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TELFER, JAMES GAVIN, JR. 305 S. ACADEMY STREET CARY 27511	IM/FP 092 AC 919 467-7528	THOM, ARLEEN KAYE 3314 MELROSE ROAD FAYETTEVILLE 28304	GS 026 A AC 910 678-0656	THOMASON, HENRY CLAYTON, JR. 1021 X-RAY DR. GASTONIA 28054	CD/IM 036 A P AC 704 867-2341 FAX 704 868-2666
TEMPESTA, SUSAN HOPE 42-B STRATFORD HILLS CHAPEL HILL 27516	032 A S 919 967-8774	THOMAS-PATTERSON, DENNE 307 WEDGEWOOD APTS. GREENVILLE 27834	074 A S 919 355-7856	THOMASON, JASON WILLIAM WHITE 426 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	000 A * S 919 723-4961
TEMPLE, RUFUS HENRY, JR. 1802 S. 17TH ST. WILMINGTON 28407-6444	OBG 065 AC 910 343-1031 FAX 910 251-8896	THOMAS-SLADE, VENEZELA ETHEL B 49 WOODBINE ST. #B KERNERSVILLE 27284-2909	034 S 704 648-5382	THOMASON, ROBERT BRADLEY, III SALEM SURGICAL ASSOCS., PA 2915 LYNDBURST AVE. WINSTON-SALEM 27103-2603	VS/GS 034 A AC 910 765-5221 FAX 910 765-0430
TENNANT, STANLEY NEAL 1011 PROFESSIONAL VILL. GREENSBORO 27401-1104	CD 041 AC 910 272-6133 FAX 910 271-9043	THOMAS, BARBARA LOWRY 165 MAHALEY AVE. SALISBURY 28144	P 080 A P AC 704 633-3616	THOMLEY, ALAN MILES 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	CD/IM 060 A AC 704 373-1503
TENNEY, BARBARA LEA PO DRAWER 12610 NEW BERN 28561-2610	PD 025 AC 919 636-4920	THOMAS, BEN DAVID PO BOX 218 ZEBULON 27597	FP 092 A L/RT 919 269-8070	THOMPSON, AARON DELANO, JR. 605 W. 25TH STREET NEWTON 28658	GS 018 AC 704 464-5340
TENNEY, JAMES BERNARD 32 HOYT ROAD ARDEN 28704-9418	GPM/PH 011 A AC 704 255-5671 FAX 704 255-5326	THOMAS, CATHY WALL PO BOX 15609 DURHAM 27704	AN 032 AC 919 470-6186	THOMPSON, BENJAMIN EVERETT, JR. 241 BEACHERS BROOK LN. CARY 27511-5506	GP 092 L/RT 919 467-9575
TENNISON, MICHAEL BYRON UNC SCHOOL OF MEDICINE CB 37025 CHAPEL HILL 27599-7025	CHN/PD 000 A AC 919 966-2528 FAX 919 966-2922	THOMAS, CHARLES CARROLL, II 445 BILTMORE AVE., STE. G-102 ASHEVILLE 28801	TR/RO 011 A AC 704 253-7077 FAX 704 253-6898	THOMPSON, CHARLOTTE A. 205 STRATFORD RD. GOLDSBORO 27530	IM/GER 096 AC 919 778-5336
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TEPPER, JOEL RADIATION ONCOLOGY UNC SCHOOL OF MED. CB 7512 CHAPEL HILL 27599	RO 032 A AC 919 966-7700 FAX 919 966-7681	THOMAS, COLIN GORDON, JR UNC, BURNETT-WOMACK 229H CHAPEL HILL 27599	GS 032 A L 919 966-4597	THOMPSON, FRANK ALAN W-18 DOCTORS BLDG. ASHEVILLE 28801	G/IM 011 A P AC 704 252-2904
TERRELL, GRACE EMERSON 624 QUAKER LN., STE. 207-C HIGH POINT 27262	IM 046 A AC 919 966-7700 FAX 919 966-7681	THOMAS, DAVID BRIAN UNC HOSPITALS, 101 MANNING DR. CHAPEL HILL 27599	PTH 000 R 919 966-4334	THOMPSON, GEORGE R. C. 730 ROBERT E. LEE DR. WILMINGTON 28412	FP 065 A L/RT 910 452-1270
TERRELL, SARA ELDORA HAWORTH 624 QUAKER LN. STE. 207-C HIGH POINT 27262-3806	IM 046 A AC 910 885-3211	THOMAS, DAVID CARL 216 CORONA ST. WINSTON-SALEM 27103	000 S 919 725-0676	THOMPSON, JAMES NICHOLAS BOWMAN GRAY, OFFICE OF DEAN MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OTO/PSF 034 A AC 910 716-5027 FAX 910 615-5139
TERRELL, THOMAS EUGENE 624 QUAKER LN., STE. 207-C HIGH POINT 27262	IM 046 A AC 910 885-3211 FAX 910 885-3877	THOMAS, DIANE FRANCES 416 1/2 ARBOR ROAD WINSTON-SALEM 27104	034 A S	THOMPSON, JAMES STEVENS 20 MCDOWELL ST. ASHEVILLE 28801	ORS/HS 011 A AC 704 253-7521
TERRY, ROBERT COOPER PO BOX 510, TRYON ROAD RUTHERFORDTON 28139	GS 081 AC 704 286-1743	THOMAS, FRANCIS THORNTON DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858	TS/GS 074 A AC 919 816-2614	THOMPSON, JOHN ALBERT, JR. 2310 RANDOLPH ROAD CHARLOTTE 28207	D 060 A * AC 704 376-9849
TERRY, RONALD LYNN 200 DOCTOR'S BLDG. ASHEVILLE 28801	TR 011 AC 704 255-4100 FAX 704 255-4091	THOMAS, GRACE MURRIYANKAVUNKAL 1630 W. FIRST ST., APT. A WINSTON-SALEM 27104	000 S 910 725-4798	THOMPSON, KELLY MARIE HOLLAND DR. #36 CHAPEL HILL 27514	032 A S 919 932-6965
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TESTER, RICHARD DEAN P. O. BOX 5007 HIGH POINT 27262	R/NM 046 A AC 910 883-6716	THOMAS, JAMES JOSEPH 100 MEDICAL HEIGHTS DR. MORGANTON 28655	PD 012 A AC 704 433-4484	THOMPSON, LAWRENCE KESLAR, III PO BOX 1665 WAKE FOREST 27588-1665	PS 032 AC 919 220-5103 FAX 919 220-5106
TETTEH, ENOCH 501 HIGHWAY 54 BYPASS #D-8 CARRBORO 27510	032 A S 919 933-3531	THOMAS, JAMES M. 1841 QUIET COVE FAYETTEVILLE 28304	GS 026 AC 910 323-2626	THOMPSON, LISA WELSTEIN HORN 1004 SURRY DALE COURT APEX 27502	EM 092 A AC 919 250-8823
TEW, DOUGLAS MICHAEL 3527 WESTOVER RD. ORANGE PARK FL 32073	CD/IM 000 AC 919 269-6040	THOMAS, JOHNNA SUE D-6 DOCTORS APTS. BEASLEY DR. GREENVILLE 27834	074 S 919 752-1848	THOMPSON, MARVIN WHITAKER P. O. BOX 847 LUMBERTON 28359	PTH 078 A AC 910 671-5074
THACKER, ROBERT KELLER 603 DOLLY MADISON RD. GREENSBORO 27410	FP 041 AC 910 294-6190	THOMAS, KEVIN LINDSEY 180 BPW CLUB RD., K-6 CARRBORO 27510	ORS 082 AC 910 592-1233	THOMPSON, OTIS RICHARD, JR. 322 MULBERRY ST., SW PO BOX 1020 LENOIR 28645-1020	IM/CD 014 L/RT 704 758-5544 FAX 704 758-5030
THALINGER, ALAN ROBERT 3535 RANDOLPH ROAD CHARLOTTE 28211	ON/IM 060 A AC 704 365-0760 FAX 704 364-1641	THOMAS, NANCY ELLEN 6350 QUADRANGLE DR. CHAPEL HILL 27514	032 A S 919 932-7534	THOMPSON, WILLARD C., III 116 RUTHERFORD ST. SALISBURY 28144	IM 080 AC 704 633-2732
THIEDE, STEPHEN GERHARD 207 FAN BRANCH LANE CHAPEL HILL 27516	032 A S 919 933-6718	THOMAS, ROSEMARY ANN 705 W.H. SMITH BLVD. GREENVILLE 27834	D 044 AC 704 456-7343	THOMPSON, WILLARD RAY 102 MOCKSVILLE AVENUE SALISBURY 28144	OTO 080 A P AC 704 637-3344
THIELE, RONALD LEWIS 503 QUEEN ANNE'S ROAD GREENVILLE 27858-6538	PD/PH 074 L 919 756-6721	THOMAS, RUFUS M., JR. 108 HOSPITAL DRIVE CLYDE 28721	032 A S 919 830-9142	THOMPSON, WILLIAM CECIL, III 210 13TH AVE. PL., NW HICKORY 28601	FP/GER 018 AC 704 322-7170
THIES, DAVID NEWCOMB 109 HANNA STREET CARRBORO 27510-1315	IM/PD 032 A R 919 966-4131	THOMAS, TERISA ANN 38 CROSS RIDGE GREENVILLE SC 29607-4338	074 S 919 830-9142	THOMPSON, WILLIAM KEITH 200 ARTHUR DRIVE THOMASVILLE 27360	PD 029 P AC 919 475-2348
		THOMAS, WILLIAM ARTHUR 804-B SELWYN OAKS COURT CHARLOTTE 28209	000 AF 704 339-1000 FAX 704 339-1452	THOMPSON, WINFIELD LYNN 216 S. HILLCREST DRIVE GOLDSBORO 27534	GS 096 A L/RT 919 734-2610
		THOMAS, WILLIAM RALPH 1801 DARSAN DR. ELIZABETH CITY 27909	GP 070 L/RT 919 338-2480	THOMPSON, WILLARD CHANDLER, JR. 3535 RANDOLPH RD., 201-W CHARLOTTE 28211	GS 060 L/RT 704 364-8100 FAX 704 365-2073

THOPPIL, CECIL KOSHEY MEDICAL ASSOCIATES OF SURRY 847 W. LAKE DR. MOUNT AIRY 27030	PD 086 A AC 910 386-9400	TILLEY, WILLIAM SPENCER, JR. 1011 PROFESSIONAL VILL. GREENSBORO 27401	CD 041 AC 910 272-6133 FAX 910 271-9043	TOLSON, TIMOTHY ALEXANDER ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE, NC 27858-4354	A 074 AC 919 816-2562
THORESEN, F. D. 116 FULTON DR. HENDERSONVILLE 28792-9509	FP EM/045 AC 704 693-8620	TILSON, HUGH H. 3030 CORNWALLIS RD. ESP DIV. BURROUGHS WELLCOME RESEARCH TRIANGLE PK 27709	GPM/PH 092 A AC 919 248-4354 FAX 919 248-8981	TOMA, SAMEH K. 204-60 ASHEVILLE AVENUE CARY 27511	092 A AC 919 233-1311
THORNBURG, COURTNEY 7F RIVER BIRCH ROAD DURHAM 27705	032 A S 919 383-2374	TIMBERLAKE, ROBERTS E., JR. 8 MEDICAL PARK DR. LEXINGTON 27292	PD 029 AC 704 249-4911	TOMBERLIN, KENNETH GUY 3817 FORRESTGATE DR. WINSTON-SALEM 27103	ORS 034 AC 910 765-9314 FAX 910 765-9313
THORNE, EDWARD YOUNG COX 105 WEST END AVE. WILSON 27893	PD 098 L/RT 919 291-2466	TIMERDING, BEVERLY L. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	EM 034 AC 910 716-4625	TOMLIN, EDWIN MERRILL 316 HILLCREST DRIVE HARRISBURG 28075	U 013 L/RT 704 455-2020
THORNE, MARK TAFT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GS 034 AC 910 716-3813	TIMKO, BRIAN ALLEN 1616-C SMITH LEVEL RD. CHAPEL HILL 27514	032 A S 919 942-3189	TOMSICK, ROBERT S. UNC, DERMATOLOGY CLINIC CB 7715, AMBULATORY CARE CTR. CHAPEL HILL 27599-7715	D 032 A AC 919 966-2648 FAX 919 966-6460
THORNHILL, EDWIN HALE 720 W. JONES STREET RALEIGH 27603	OTO/OPH 092 A L 919 834-7341	TIMMIS, HILARY HOUGHTON 6373 DOUGLAS ST. PITTSBURGH PA 15217-1821	OTO 032 S 919 942-2065	TOMSYCK, REBECCA R. 1900-918 RANDOLPH ROAD CHARLOTTE 28207	P/CHP 060 AC 704 333-7722
THORNHILL, GEORGE TUDOR 720 W. JONES STREET RALEIGH 27603	OPH 092 L 919 834-7341	TIMMONS, BENSON ELLISON L., IV 760 N. NEW HOPE RD., STE. A GASTONIA 28054	PS/GS 036 A AC 704 866-4005 FAX 704 866-0450	TONDO, LEWIS 1503 E. BROAD ST. STATESVILLE 28677	IM 049 A AC 704 871-8333
THORNTON, JACK WALKER P. O. DRAWER 2484 HICKORY 28603	OTO/HNS 018 A AC 704 322-3725	TIMMONS, ROBERT LANSING 2325 STANTONSBURG RD. GREENVILLE 27834	NS 074 L/RT 919 752-5156 FAX 919 752-0419	TONG, DAVID C. 1818 GLENDALE AVENUE DURHAM 27701	032 S N/M 034 A L
THORP, JAMES HORACE MERRIAM 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	OBG 064 A AC 919 443-5941 FAX 919 443-7059	TINGA, JOHN HINNES 750 MCCARTHY BLVD. NEW BERN 28562	OBG 025 A P AC 919 633-4005 FAX 919 633-3332	TOOLE, JAMES FRANCIS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1068	N/M 034 A L 910 716-4101 FAX 910 716-5477
THORP, JOHN MERCER, JR. UNC, CB 7570 CHAPEL HILL 27599	OBG 032 AC 919 966-1601	TINGELSTAD, JON BUNDE DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	PD/PC 074 A AC 919 816-2540 FAX 919 816-3292	TOOMEY, MITCHELL ALAN 445 BILTMORE AVE., STE. G102 ASHEVILLE 28801	ON/M 011 AC 704 253-7077
THORP, LEWIS SUMNER 901 N. WINSTEAD AVE. ROCKY MOUNT 27804	FP/FP 064 L/RT 919 443-9084	TINTINALLI, JUDITH ELLEN UNC SCHOOL OF MEDICINE CAMPUS BOX 7594 CHAPEL HILL 27599-7594	EM/M 032 AC 919 966-5643	TOOMEY, TORIAN BRADSHER 2027-A W. ACADEMY ST. WINSTON-SALEM 27103	034 S 910 631-9919
THORWARTH, WILLIAM T., JR. CATAWBA RADIOLOGICAL ASSOC. P. O. BOX 308 HICKORY 28603	DR/NM 018 A AC 704 322-2871	TISDALE, THOMPSON WILDER, JR. 305 HOLLYWOOD ROAD MORAVIAN FALLS 28654-9507	PD 000 AF 919 667-1088	TOOTHMAN, DONALD E. 18307 BOWSPRIT POINTE ROAD HUNTERSVILLE 28078-8592	R 060 AC 704 384-4056
THRASH, WILLIAM VIRGIL 147 ASHELAND AVENUE ASHEVILLE 28801	IM 011 AC 704 258-1188	TOBBEN, PAUL JOHN MECKLENBURG RADIOLOGY ASSOCS. PO BOX 221249 CHARLOTTE 28222	DR/NER 060 AC 704 384-4056	TOPPLE, STANLEY CRAIG PRESBYTERIAN HOSPITAL PO BOX 45 KIKUYU KENYA 00000	ORS/PM 059 H
THRIFT, ALESIA DAWN 1501 FORD ROAD OAK GROVE MHP #12 CHAPEL HILL 27516	032 S 919 967-2059	TODD, JEFFREY ALLEN 520 N. ELAM AVE. GREENSBORO 27403	FP 041 AC 910 547-1714	TORRES, MARY ELLEN 1718 E. 4TH ST., STE. 201 CHARLOTTE 28211	IM/CD 041 AC 910 547-1700 OBG 060 A AC 704 338-9752
THURBER, DAVID CUSHMAN, JR. 3100 DURALEIGH RD. RALEIGH 27612	IM 092 AC 919 881-5300 FAX 919 881-5630	TODD, KAREN GROSSMANN 5105 SWEET CLOVER COURT DURHAM 27703	032 R 919 684-8111	TORREY, RICHARD KENDRICK BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607	FP 092 AC 919 782-0146 FAX 919 571-9768
THURMAN, ROGER ZALON 2410 MONTGOMERY DR. WILSON 27896-3469	GS 098 P AC 919 243-8447	TODD, STUART KITTREDGE 901 N. WINSTEAD AVENUE ROCKY MOUNT 27804	GS 064 A AC 919 937-0234	TORTI, FRANK MICHAEL BOWMAN GRAY CANCER CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082	ON/M 034 A AC 910 716-7971
THURSTON, THOMAS GARDINER, II 4100 WELL SPRING DR. APT. 1110 GREENSBORO 27410	R/NM 080 L 910 545-8053	TODD, TIMOTHY ANDREW 123 N. SECOND ST. ST. PAULS 28384	GP 078 AC 910 865-5114	TORTORA, FRANK L., JR. 101 S. W. CARY PARKWAY CARY 27511	U 092 AC 919 467-3203
THURSTON, THOMAS GARDINER, III 315 MOCKSVILLE AVENUE SALISBURY 28144	OBG 080 A AC 704 636-9270	TOLBERT, FRANKLIN LEE HILLSDALE FAMILY PRACTICE RT. #1, BOX 8 ADVANCE 27006	FP 034 A AC 910 940-2290	TOSELLI, RICHARD MARK UNC SCHOOL OF MED. CB 7060 CHAPEL HILL 27599-7060	NS 032 AC 919 966-1374 FAX 919 966-6627
TICKLE, DEWEY REID WILSON MEMORIAL HOSPITAL WILSON 27893	R 098 A AC 919 399-8112	TOLIN, FREDRIK PAUL 3001 N. ELM ST. LUMBERTON 28358	GS/CCS 078 AC 910 738-8556	TOSKY, GEORGE MICHAEL 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607	OBG 092 AC 919 781-7450
TIDLER, JAMES 1919 S. SIXTEENTH STREET WILMINGTON 28401	IM 065 L/RT 910 763-8184	TOLLEY, AUBREY GRANVILLE 110 LAUREL HILL ROAD CHAPEL HILL 27514	P 032 L/RT 919 942-5754	TOTH, CYNTHIA ANN DUKE UNIVERSITY EYE CENTER BOX 3802 DURHAM 27710	OPH 032 A AC 919 684-5631
TIDMORE, HOLLIS D. 1718 E. 4TH ST., STE. 202 CHARLOTTE 28204	GS/VS 060 AC 704 332-0486 FAX 704 376-5976	TOLLIVER, JAMES BERT 510-A TURNER STREET THOMASVILLE 27360	FP 029 AC 919 475-9171	TOURIGNY, PAUL RENE PO BOX 68 POLLOCKSVILLE 28573	GI/M 025 A AC 919 633-1010
TIDWELL, JOHN WILLIAM, II 2801 RANDOLPH RD., STE. 200 CHARLOTTE 28211	OBG 060 AC 704 377-5675	TOLMIE, JOHN DUNCAN 1543 ABBEY COURT WINSTON-SALEM 27103	AN/ADM 034 A AC 910 748-4524	TOUSSAINT, JAMES LYNN 2015 RANDOLPH RD., STE. 208 CHARLOTTE 28207	IM/GI 060 A AC 704 377-4009
TILLET, CHARLES WALTER, JR. 2130 SHARON LANE CHARLOTTE 28211	OPH 060 A L/RT 704 366-6895	TOLNITCH, LISA ANNE 2301 REXWOODS DR., STE. 116 RALEIGH 27607	GS 092 A AC 919 782-8200	TOVE, NANCY LOUISE THE MEDICAL PARK 218 ASHEVILLE AVE., STE. 10 CARY 27511	FP 092 AC 919 851-4022
TILLET, GRACE MONTANA 2130 SHARON LANE CHARLOTTE 28211	OPH/R 060 L/RT 704 366-6895	TOLSON, ROGER JOHN 1134 N. ROAD STREET ELIZABETH CITY 27909	IM 000 AC 919 335-2963		
TILLEY, PAUL DONALD PO BOX 5589 LENOIR 28645-0314	GP 014 AC 704 758-2368				
TILLEY, STEPHEN LLOYD 4104 LONE OAK RD. NASHVILLE TN 37215-3427	IM 000 R 615 269-7420				

TOWARNICKY, MICHAEL R. PO BOX 68 POLLOCKSVILLE 28573-0068	IM/NM 025 A AC 919 633-1010	TRIPP, HENRY F., JR. CAROLINAS HEART INSTITUTE CHARLOTTE 28232	CDS/TS 060 A R 704 355-4005	TSAO-WU, GLADYS SHI 6 ROSEDALE HERSHEY PA 17033-2045	034 S 910 724-6634
TOWNSEND, DWIGHT ANTHONY 1437 IRVING ST. WINSTON-SALEM 27103-5042	000 A S 910 725-9266	TRIPP, MARJORIE ELLEN 14 MCDOWELL STREET ASHEVILLE 28802-7239	PDC/PD 011 A AC 704 254-8054	TSE, ALEX YU CHOW 120 MEMORIAL DRIVE JACKSONVILLE 28540	PD/A 067 A AC 910 353-0581
TOWNSEND, MURPHY FURMAN, JR. 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401	IM 041 A AC 910 272-2141 FAX 910 274-7413	TRIPP, MICHAEL DAVID 307 KENILWORTH DR. GREENVILLE 27834	R 074 919 884-6037	TSE, ANDRE KON SANG 158 MEMORIAL COURT JACKSONVILLE 28540	IM/CD 067 A AC 910 353-5111
TOWNSEND, ROBERT GLENN, JR. 405 S. MAIN ST. PO BOX 665 RAEFORD 28376-0665	FP 047 A P AC 910 875-5101 FAX 910 875-0309	TRITICO, ROCCO JOSEPH P. O. BOX 803 STATESVILLE 28677	DR 049 AC 704 872-6122	TSUEI, MATTHEW KAI 1587 W. NORTHWEST BLVD. WINSTON-SALEM 27104-4312	034 S 910 748-0409
TOY, NANCY JOAN 1309 OAK GROVE RD. WINSTON-SALEM 27103	000 A R 919 748-2011	TRIVETTE, DAYNA DENISE 7110 LAWYERS ROAD CHARLOTTE 28227	PD 060 AC 704 344-2210	TUCCI, DEBARA LYN DUMC, BOX 3805 DIV. OTOLARYNGOLOGY DURHAM 27710	OTO 032 AC 919 684-6968 FAX 919 681-6881
TRACY, STEVEN LYNN DEPT. OF PATHOLOGY GASTON MEMORIAL HOSPITAL GASTONIA 28052	PTH 036 AC 704 834-2851	TROMBLEY, MICHAEL JOHN 1452 HIGHWAY 29 N. STE. 102 CONCORD 28025	FP 013 AC 704 786-6521	TUCCI, KEITH ANTHONY 2325 STANTONSBURG ROAD GREENVILLE 27834	NS 074 A AC 919 752-5156
TRADO, CHARLES ELMENDORF MEDICAL ARTS BLDG. 24 SECOND AVE. NE HICKORY 28601	P/GP 018 A P AC 704 324-9900 FAX 704 324-8322	TROOST, B. TODD BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1078	N/OPH 034 A AC 919 716-3429	TUCKER, DONALD HUGH 620 S. MEMORIAL DR. GREENVILLE 27834	IM/CD 074 AC 919 752-6101 FAX 919 752-7781
TRAHEY, THOMAS F., III 301 MEDICAL PARK DR. CONCORD 28025	CD 013 AC 704 783-1010 FAX 704 783-1015	TROTT, DAVID CHARLES PARK RIDGE HOSPITAL PO BOX 1569 FLETCHER 28732	OM/GPM 000 A AC 704 687-3994	TUCKER, GEORGE REGINALD, JR. 103 JAMES ST. EMERALD ISLE 28594	FP 000 A RT 919 492-3152
TRAINER, JOHN EZRA, III 1728 1/2 BUENA VISTA ROAD WINSTON-SALEM 27104-3217	034 A S 910 721-1796	TROTTA, EUGENE THOMAS 603 SHADOWBROOK DR. BURLINGTON 27215	000 AF 910 226-2448 FAX 910 226-5894	TUCKER, LANDRUM SYLVANIUS, JR. FRANKLIN SQUARE, BLDG 900-A CHAPEL HILL 27514	PYA/CHP 032 AC 919 942-8716
TRAINER, JULIE 1339 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-0599	TROUGHT, WILLIAM STANLEY 19 BAYWOOD DRIVE WINTERVILLE 28590	DR 074 * AC 919 752-5000 FAX 919 752-0166	TUCKER, PAUL CHAMBLISS, JR. NALLE CLINIC 1350 S. KINGS DR. CHARLOTTE 28207	GI/IM 060 AC 704 342-8000 FAX 704 344-2617
TRAMM, JEANNE NORGAARD 202 DOCTORS BLDG. ASHEVILLE 28801	AN 011 A AC 704 254-1969	TROUTMAN, BELK CONNOR P. O. BOX 429 GRIFFON 28530	GP 054 L 919 524-4273	TUCKER, PETER LOREN 300 BILLINGSLEY RD., STE. 105 CHARLOTTE 28211-1084	PS 060 AC 704 375-2222 FAX 704 375-6008
TRAN, LUCAS VAN 101 ROBESON ST., STE. 304 FAYETTEVILLE 28301	N 026 A AC 910 323-1016	TROWELL, AMY REBECCA 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103	PD/PHO 034 A AC 910 768-4730 FAX 910 659-1835	TUCKER, SCOTT L. 175 CHARLOIS BLVD., STE 102 WINSTON-SALEM 27103-1537	PS/HS 034 AC 910 768-8483
TRAN, NHU-LINH 504 BRIGHTON ROAD DURHAM 27707	000 R 919 684-2291	TROXELL, MARCUS LEE 101 W.T.HARRIS BLVD., STE.5203 CHARLOTTE 28262	IM/ON 060 AC 704 593-0244	TUCKER, VIRGINIA M. 2712 LEBANON ROAD EFLAND 27243-9643	032 A S
TRAN, QUANG THANH 227 TABOR VIEW LANE WINSTON-SALEM 27106	HNS 034 A AC 910 765-4922	TROXLER, EULYSS ROBERT 2314 PRINCESS ANN ST. GREENSBORO 27408	ORS 041 A L 910 288-5521	TUCKER, WALTER ROBERT 217 TRAVIS AVE. CHARLOTTE 28204	FP 060 AC 704 344-2020
TRATHEN, WILLIAM THOMAS PO BOX 1069 BOONE 28607-1069	OBG 095 AC 704 264-1232	TRUESDALE, GERALD LYNN 901 N. ELM ST. GREENSBORO 27401	PS/GS 041 AC 910 274-2757	TUCKER, WILLIAM BEVERLY RUIN CREEK ROAD HENDERSON 27536	FP 091 AC 919 492-3152 FAX 919 430-1928
TRAYLOR, HENRY WILLIAM, JR. 903 E. JEFFERSON ST. WHITEVILLE 28472	IM EM/024 A AC 910 642-6121	TRUFANT, SCOTT KENNETH M-303 RAMSGATE APTS. CARRBORO 27510	032 S 919 933-5210	TUCKER, WILLIAM STUART, JR. 1350 S. KINGS DR. CHARLOTTE 28207-2198	END/IM 060 A * AC 704 342-8000 FAX 704 332-7020
TRAYNHAM, JOHN EDWARD, III 1816 DOCTORS DR. SANFORD 27330	ORS 053 A C 919 775-7232 FAX 919 774-7922	TRUITT, LEIGH 1010 CHARLOTTE PLAZA BLDG. CHARLOTTE 28244	IM 060 A AC 704 353-7202 FAX 704 353-7202	TUCKER, WILLIAM YORK, JR. 721 N. ELM STREET PO BOX 5923 HIGH POINT 27262	CDS/TS 046 AC 910 889-7700 FAX 910 889-7701
TREADWELL, EDWARD LOUIS DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354	RHU/IM 074 A AC 919 816-2533 FAX 919 816-3527	TRUJILLO, JAIME EMILIO 2928 MAPLEWOOD AVE. WINSTON-SALEM 27103	IM/END 034 AC 910 768-0496 FAX 910 768-0498	TULL, FRANK 7 PINNACLE ROAD DURHAM 27705	032 S
TREAT, KIMBERLY NOEL 2030 #2 CRAIG STREET WINSTON-SALEM 27103	034 S 910 722-2552	TRULUCK, THOMAS BRIAN 750 MCCARTHY BLVD. NEW BERN 28562	OBG 025 AC 919 633-4005	TURK, PETER S. 2300 RANDOLPH ROAD CHARLOTTE 28207	GS 060 A AC 704 376-0327
TREMONT, STEPHEN J. PO BOX 30098 RALEIGH 27622	ON/HEM 092 A AC 919 781-7070	TRUMMEL, JOHN MICHAEL 1403-A EAST 2ND ST. GREENVILLE 27858	000 R 919 816-4757	TURK, ROBERT SPENCER 3-D DOCTORS PARK ASHEVILLE 28801	GS 011 A AC 704 258-8206
TRENNER, JAMES GLENDON 1109 DRESSER COURT RALEIGH 27609	FP 000 AF 919 872-4900 FAX 919 872-7746	TRUSCELLO, ANN MARIE 112 STATEWIDE DR. CHAPEL HILL 27514	PD 032 AC 919 479-6200	TURLINGTON, WADE ROBERT 200 DOCTOR'S DRIVE, SUITE M JACKSONVILLE 28546	FP 067 A AC 910 353-8100
TRENT, DOUGLAS ERNEST 536 19TH AVE., DR., NW HICKORY 28601-1265	OBG 018 AC 704 834-3000	TRUSLOW, ROY EARL 1706 PENNROSE DR. REIDSVILLE 27320	R 079 A L/RT 910 349-5952	TURLINGTON, WILLIAM T., IV 117 PINE VALLEY DR. WILMINGTON 28412	OBG 000 R 919 791-6441
TRESCOT, RONALD EDWARD PO BOX 2640 LENOIR 28645	OBG 014 AC 704 758-0179	TRUTT, THERESA CHRISTINE GATES COUNTY MEDICAL CENTER BOX 297 GATESVILLE 27938	FP/ADL 000 AF 919 357-1226 FAX 919 357-1236	TURNBULL, JOSEPH TAYLOR W. THOMASON STREET OLD FORT 28762	FP 059 AC 704 668-7694
TREVATHAN, G. EARL, JR. AMBULATORY PED. SECT. ECU SCHOOL OF MEDICINE GREENVILLE 27858	PD 074 * L 919 816-2535	TSAHAKIS, PAUL JOHN 1001 BLYTHE BLVD. STE. 200 CHARLOTTE 28203	ORS 060 A AC 704 373-0544	TURNER, CHARLES SIEWERS 2819 FOREST DRIVE WINSTON-SALEM 27104	PDS 034 AC 910 724-0345
TRIPLETT, PATRICIA FOWLER 2416 CARLFORD ROAD PLEASANT GARDEN 27313-9279	000 R 704 355-3165	TSAI, GEORGE SHOU-CHYUAN P. O. BOX 430 INDIAN TRAIL 28079	GP 060 AC 704 821-7056	TURNER, HENRY CATLETT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	AN 034 AC 910 716-4791

TURNER, LARRY 2106 SUMMITT ST. DURHAM 27707	OPH/OTO 032 L/RT 919 682-9341	ULMER, JOHN LIPSCOMB 520-C WEST END BLVD. WINSTON-SALEM 27101	R 000 R 919 716-4260	VAN FLEET, WILLIAM VERNON 416 N. LAFAYETTE ST. SHELBY 28150-4425	P/CHP 023 A AC 704 482-7395
TURNER, MURRAY WELLS 928 BAXTER STREET CHARLOTTE 28204	NEP/IM 060 AC 704 348-2992 FAX 704 334-3061	UM, KI-BONG P. O. BOX 625 ROBERSONVILLE 27871	GP 007 A AC 919 795-4192	VAN GURP, JOHN RONALD 7810 PROVIDENCE RD. #106 CHARLOTTE 28226	D 060 * AC 704 541-6001
TURNER, PATRICIA LYNNE 2001 LONGVIEW DR. WINSTON-SALEM 27107-2311	034 A S 910 785-4292	UMESI, JOSEPH JAMES 3368 TOBACCO RD., APT. #12 GREENVILLE 27858	074 A S 919 756-8964	VAN HOUTEN, PETER A. #1C DOCTORS PARK GREENVILLE 27834	OPH 074 A AC 919 758-2402 FAX 919 758-2762
TURNER, ROBERT COY 320 DUPONT CIRCLE GREENVILLE 27858-6520	IM 074 AC 919 752-6101 FAX 919 752-4117	UMPHLET, THOMAS LEONARD 2519 WHITE OAK ROAD RALEIGH 27609	IM 092 A L/RT 919 787-9650	VAN KIRK, MARION P. 1701 OLD VILLAGE RD. HENDERSONVILLE 28739	OPH 045 A AC 704 693-1773
TURNER, WILLIAM BOMAR, III 2400 WAYNE MEM. DR. GOLDSBORO 27530	U 096 A AC 919 735-1635	UNAHALEKHAKA, ARNATH PO BOX 1857 BANNER ELK 28604	EM/FP 000 A AC 704 898-5111	VAN TASSEL, ERIC D. PO BOX 7239 ASHEVILLE 28802	CD/IM 011 A AC 704 254-8054
TURNER, WILLIAM HARRISON, III 1030 PROFESSIONAL VILLAGE GREENSBORO 27401	D/IM 041 A * AC 910 373-1384 FAX 910 373-1358	UNDERHILL, THOMAS EDWARD 201 PENNSYLVANIA AVE. WINSTON-SALEM 27104-3033	R 034 A R 910 716-4934	VAN TRIGT, PETER BOX 3235, DUMC DURHAM 27710	CDS/TS 032 AC 919 684-3683 FAX 919 681-8660
TURPIN, JAMES WESLEY PO BOX 1335 FAIRVIEW 28730	OM/FP 011 AC 704 628-4247 FAX 704 274-6988	UNDERHILL, THURLOW REED 800 HOSPITAL DRIVE, STE. #4 NEW BERN 28560	U 025 A AC 919 633-2712 FAX 919 633-5418	VAN VELSOR, HARRY 1924 S. SIXTEENTH STREET WILMINGTON 28401	D 065 A L 910 762-5207
TURRENTINE, JOHN E. 180-R PARKWOOD DR. ELKIN 28621	OBG 086 A AC 910 526-2229 FAX 910 526-4370	UNDERWOOD, DOOLEY L., III 405 W. BESSEMER AVE. 1401 BENJAMIN PARKWAY GREENSBORO 27401	000 AF 919 545-5000	VAN WYE, JOHN EDWARD 210 ASHELAND AVE. ASHEVILLE 28801	AI 011 AC 704 253-3382 FAX 704 253-0069
TUTTLE, JOHN CLOYD 117 S. MAIN ST. KANNAPOLIS 28081	FP 013 AC 704 932-7016	UNGER, HENRY ALAN 101 S. W. CARY PARKWAY CARY 27511	U 092 A P AC 919 467-3203 FAX 919 460-8915	VAN ZANDT, KEITH BERGEN 2805 LYNDDHURST AVE. WINSTON-SALEM 27103	FP 034 AC 910 768-8890
TUTTLE, MARLER SLATE, SR. 117 S. MAIN STREET KANNAPOLIS 28081	FP 013 A L 704 932-7016 FAX 704 932-7369	UNGERLEIDER, ROSS MICHAEL BOX 3178, DUMC DURHAM 27710	CDS/PDS 032 A AC 919 681-2343	VAN-BLARICOM, LAWRENCE S. 41 OAKLAND ROAD ASHEVILLE 28801-4807	NS 011 A L/RT 704 255-8096
TYE, JOHN GAROLD 2060 HICKORY BLVD., SE LENOIR 28645	OPH 014 A AC 704 754-0561	UPTON, JESSICA AGATHA 610 HUTTON ST. WINSTON-SALEM 27101	000 R 919 716-4551	VAN-HOY, JOE MILTON 3420 SHAMROCK DR. CHARLOTTE 28215	GS 060 A L/RT 704 532-7244
TYLER, DOUGLAS SCOTT BOX 3118, DUMC DURHAM 27710	ON/GS 032 A C 919 286-6939 FAX 919 286-6853	URBANIACK, JAMES RANDOLPH BOX 2912, DUKE HOSPITAL DURHAM 27710	ORS/HS 032 A AC 919 684-2476 FAX 919 684-8280	VANCE, BRANDON JEREMY A-10 VILLAGE GREEN APTS. CHAPEL HILL 27516	032 A S 919 929-5660
TYLER, MICHAEL JOSEPH RT. #6, BOX 7 PITTSBORO 27312	FP/AD*IM 053 A AC 919 542-2731	URSANO, AMY MARIE OLD WELL Y7 501 JONES FERRY RD. CARRBORO 27510	032 S 919 929-3889	VANCE, JOHN HALE 1320 GEORGETOWN COURT HIGH POINT 27262-7448	AN 046 A AC 910 882-2567
TYNDALL, HUBERT DURWOOD 1201 BEST ROAD GOLDSBORO 27534	GP 096 L/RT 919 734-4845	USALA, STEPHEN JON ECU SCHOOL OF MEDICINE MED/ENDO GREENVILLE 27858	IM/END 074 AC 919 816-2571	VANCE, RICHARD PHIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PTH 034 A AC 910 716-3970
TYNER, HUGH EDWARD 2562 PINEWOOD RD. GASTONIA 28054-7225	GS/TS 036 L/RT 704 864-7821	USEDOM, JAMES EDWARD ASHEVILLE CARDIOLOGY PO BOX 7239 ASHEVILLE 28802	CD 011 AC 704 254-8054	VANCE, THOMAS DOYLE 833 STATE FARM ROAD PO BOX 1097 BOONE 28607	DR 095 A P AC 704 264-6984
TYNER, MICHAEL ANTHONY PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374	GS 063 A AC 910 295-0884 FAX 910 295-0874	VADLAMANI, LALITHA 126-A HUNTING RIDGE RD. GREENVILLE 27834-9151	074 S 919 752-5797	VANDENBOSCH, GERALD C. PO BOX 3148 WILSON 27895-3148	ORS 098 AC 919 243-9629
TYSINGER, JOHN REED 1511 WESTOVER TERRACE GREENSBORO 27408	CD/IM 041 A AC 910 373-1537	VADNAIS, PAUL ALFRED PO BOX 33549 CHARLOTTE 28233	AN 060 A AC 704 384-4049	VANDERBEEK, RANDALL B. 100 VICTORIA RD. ASHEVILLE 28801	NS 060 A AC 704 376-1605 FAX 704 335-8448
TYSON, SAMUEL LESTER 1915 LENDEW ST., STE. 100 GREENSBORO 27408	OPH 041 AC 910 275-5673	VAHEY, JEAN BENITA 301 BOWMAN GRAY DR. GREENVILLE 27834	OPH 074 AC 919 758-5800 FAX 919 758-0081	VANDERBERRY, ROBERT C., JR. 4700 SIX FORKS RD. STE. 220 RALEIGH 27609	PD/ALD 092 AC 919 881-0585
UDEKWU, PASCAL OSITA 3000 NEW BERN AVE. AHEC/SURGERY, WAKE MED. CTR. RALEIGH 27610	GS/PD 092 AC 919 250-8729	VAINRIGHT, JULIAN R., JR. #9 DOCTOR'S PARK GREENVILLE 27834	R/NUR 074 AC 919 752-5000	VANDERSEA, HAROLD MARK 800 HOSPITAL DRIVE NEW BERN 28560	ORS 025 A AC 919 638-8113 FAX 919 638-1765
UDOMSAKDI, CHIRAYU 3611 UNIVERSITY DR. APT. 9T DURHAM 27707	032 R 919 684-8111	VALERI, FRANK SCOTT CHARLOTTE CARDIOLOGY ASSOCS. 2330 RANDOLPH RD. AT LAUREL CHARLOTTE 28207	CD/IM 060 AC 704 377-0575	VANDIVER, SCOTT LEE 301 BIRCH STREET BOONE 28607	AN 095 A AC 704 264-4691
UGLAND, DAVID NELS 100 QUEENS RD. CHARLOTTE 28204	OPH 060 A P AC 704 332-1156 FAX 704 334-7686	VALERIAN, CHRISTOPHER FAHEC, 1601 OWEN DR. FAYETTEVILLE 28304	026 A R 910 323-1152	VANDIVER, THOMAS JACKSON 150 PROVIDENCE ROAD CHARLOTTE 28207	OBG 060 A AC 704 377-0461
UHL, MARK WINSLOW CAROLINAS MEDICAL CENTER DEPT. OF PEDIATRICS CHARLOTTE 28232	CCP/PD 060 AC 704 355-7816 FAX 704 355-5429	VALK, HENRY LEWIS 2828 CLUB PARK RD. WINSTON-SALEM 27104	IM 034 L/RT 919 716-9925	VANDIVIERE, H. MAC U. OF KENTUCKY, PED. J450 KY CLINIC LEXINGTON KY 40536	PUD/PD 000 L 606 233-5857 FAX 606 233-6774
UHLIN, STEPHEN RICHARD 624 QUAKER LANE, 302-B HIGH POINT 27262-3883	D/IM 046 A AC 910 885-8333	VALLABH, VINOD CHITA PO BOX 1537 ROCKINGHAM 28379	IM/GI 077 A AC 910 443-7678	VANOOSTEN, PETER GERALD 315 MOCKSVILLE ROAD SALISBURY 28144	OBG 080 AC 704 636-9270
ULLRICH, CHRISTOPHER GEORGE CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R/NER 060 A P AC 704 362-1945 FAX 704 362-7081	VALONE, JAMES AUSTIN 2800 BLUE RIDGE BLVD., #304 RALEIGH 27607	PS/GS 092 A L 919 781-7430	VANSKOY, LORI 5D POST OAK ROAD DURHAM 27705	032 A S 919 309-9235
		VAN DYKE, ALLEN HOLSTEAD 14 SUNSET SUMMIT ASHEVILLE 28804-3730	OBG/GYN 011 C 919 220-5435	VARGAS, CARLOS ABRAHAM P. O. BOX 1495 GASTONIA 28052	DR 036 A AC 704 864-4378

VARGAS, CHARLIE ALBERTO	000	VENTERS, GEORGE COLE	ORS 000	VIETA, KATHRYN MAY	034
130-N E. LONGVIEW ST.	A S	3410 EXECUTIVE DRIVE	AC	2021 ELIZABETH AVE.	A S
CHAPEL HILL 27516	919 942-7908	RALEIGH 27609	919 872-5296	WINSTON-SALEM 27103	910 631-8988
VARIA, INDIRA MAHESH	P 032	VENTERS, WAYNE BURNETTE	ORS 067	VIETA, PAUL ANTHONY	OBG 026
BOX 3889, DUMC	AC	200 DOCTOR'S DRIVE, SUITE J	A P AC	911 HAY ST.	A AC
DURHAM 27710	919 929-6726	JACKSONVILLE 28546-6391	910 353-1412	PO BOX 3514	
VARIA, MAHESH AMRATLAL	TR 032		FAX 910 353-5827	FAYETTEVILLE 28305-3514	910 485-1191
RADIATION ONCOLOGY-UNC	A AC	VERCHICK, JULIE GALE	032	VIGLIONE, CHERYL ANNE	DR 041
CB #7512		515 AMBLER ROAD	S	119 STAUNTON DR.	A AC
CHAPEL HILL 27599	919 966-7700	GIBSONVILLE 27249	910 449-4099	GREENSBORO 27410	910 273-4778
VARNELL, ROBERT MARTIN	R 034	VERDONE, GEORGE F.	IM 060	VILLANI, PETER LOUIS	GS/VS 078
3155 MAPLEWOOD AVE.	A AC	3800 WENDWOOD LANE	L	295 W. 27TH ST.	AC
WINSTON-SALEM 27103	910 765-2702	CHARLOTTE 28211	704 338-6300	LUMBERTON 28358	910 738-8556
VARNER, D. WAYNE	PTH 065	VEREEN, RONALD LLOYD	P 000	VILLEPONTEAUX, REGINALD	IM/PUD 034
346 HONEYCUTT DR.	A AC	3200 CROASDAILE DR., STE. 401	AC	1728 S. HAWTHORNE RD.	AC
WILMINGTON 28403	910 452-8177	DURHAM 27705	919 383-0179	WINSTON-SALEM 27103	910 765-7517
VARNEY, DAVID ALLEN	U/GS 096	VERELL, KAREN LEA	PD/ADL 067	VINSANT, MARY LOUISE	PH 000
2400 WAYNE MEMORIAL DR.	A AC	156 MEMORIAL COURT	AC	PO BOX 27687	AC
GOLDSBORO 27534	919 778-6549	JACKSONVILLE 28546	910 353-6262	RALEIGH 27611-7687	919 733-3223
VARTANIAN, VARTAN	AN 032	VERGES, LEONARD PAUL	U 044		FAX 919 733-9575
23 CLOVER PL.		102 HOSPITAL DR., STE. 11	A AC	VIOLA, JENNIFER SUSAN	034
DECEASED-9-94		CLYDE 28721	704 452-9700	BGSM MEDICAL STUDENT I	A S
DURHAM 27705	919 684-6841	VERGES, LISA BLOUNT	P 044	MEDICAL CENTER BLVD.	
VATZ, BENJAMIN	IM 041	102 HOSPITAL DR., STE. 11	A AC	WINSTON-SALEM 27157	
601 KEMP ROAD, WEST	L/RT	CLYDE 28721	704 452-3992	VIRATA, STEVEN ROEHR	000
GREENSBORO 27410	910 292-9687	VERHOEFF, DIRK	PUD 060	408A RANSOM ST.	A S
VAUGHAN, DANIEL PATRICK	IM/ADL 032	SEASIDE SPARROW 12	A L/RT	CHAPEL HILL 27516	919 929-2342
UNC STUDENT HEALTH SERVICE	AC	HILTON HEAD ISLAND SC	29928-5607	VISCARDI, JEFFREY J.	OPH 074
CAMPUS BOX 7470			803 671-2665	301 BOWMAN GRAY DR.	A AC
CHAPEL HILL 27599	919 966-2281	VERMA, KRISHNA MURARI	P 098	GREENVILLE 27834	919 758-5800
VAUGHAN, EDWIN WARNER	IM/RIP 041	2705 DEERFIELD LANE, NORTH	A AC	VISER, PAUL EDWARD	IM 082
2632 WALKER AVENUE	A L/RT	WILSON 27896-8741	919 399-8021	603 BEAMAN ST.	AC
GREENSBORO 27403	910 299-7909	VERMEULEN, FRED D.	CRS/GS 060	WOODSIDE PROF. BLDG.	
VAUGHAN, JOHN WATT	FP 060	2015 RANDOLPH RD. #201	A AC	CLINTON 28328	910 592-2285
7810 PROVIDENCE RD., STE. 102	AC	CHARLOTTE 28207-1200	704 333-1259	VISSER, PHILIP ALBERT	GS/TRS 060
CHARLOTTE 28226-2987	704 543-6636		FAX 704 333-0371	CAROLINAS MEDICAL CENTER	AC
VAUGHAN, ROBERT WILLIAM	AN 032	VERNER, HUGH DAVID	IM 060	PO BOX 32861	
101 BARNHILL PLACE	A AC	PO BOX 549	A L/RT	CHARLOTTE 28232	704 355-3176
CHAPEL HILL 27514	919 966-5136	MONTREAT 28757	704 669-6629		FAX 704 355-7833
VAUGHAN, ROSS LEROY, JR.	NPM/PD 092	VERNICK, SANFORD HERBERT	PM 074	VISSER, SCOTT WILLIAM	FP 065
WAKE MEDICAL CENTER	AC	REGIONAL REHAB. CENTER	A AC	1908 MEETING COURT	AC
3000 NEW BERN AVENUE		ECU SCHOOL OF MEDICINE		WILMINGTON 28401	910 748-4479
RALEIGH 27610	919 250-8545	GREENVILLE 27858	919 816-4440	VISSER, VALYA ELIZABETH	NPM/PD 060
VAUGHN, BRADLEY KENT	ORS 092		FAX 919 551-9158	CAROLINAS MEDICAL CENTER	AC
3515 GLENWOOD AVENUE	AC	VERNON, CHARLES ROBERTSON	P 065	DEPT. OF PEDIATRICS, BOX 32861	
RALEIGH 27612	919 781-5600	7230 WRIGHTSVILLE AVENUE	A P AC	CHARLOTTE 28232-2861	704 355-3156
VAUGHN, BRADLEY VANCE	N 000	WILMINGTON 28403	910 256-4106	VIVEKANANTHAN, DEEPAK PATHE	032
751 BURNETT-WOMACK BLDG.	A AC	VERNON, CHERYL ANN	FP 080	34 HOLLAND ROAD	S
CHAPEL HILL 27599	919 966-3707	401 MOCKSVILLE AVENUE	AC	CHAPEL HILL 27514	919 967-6317
VAUGHN, DONALD EUGENE	EM/FP 092	SALISBURY 28144	704 637-1123	VLAHOS, ARISTOTELIS EFSTRATIOS	CD/IM 074
6117 REDMOND COURT	A AC		FAX 704 637-1214	ECU SECTION OF CARDIOLOGY	AC
RALEIGH 27612	919 856-6238	VERNON, JAMES TAYLOR	P 012	PCMH-378 TA	
VAUGHN, TOM JIMISON, JR.	OBG 086	P. O. BOX 1139	L/RT	GREENVILLE, NC 27858-4354	919 816-4651
510 S. SOUTH ST.	A AC	MORGANTON 28680-1139	704 437-5839	VOCI, VINCENT EUGENE	PS/HS 036
MOUNT AIRY 27030	910 786-4522	VERNON, MICHAEL STEPHEN	FP/GER 074	2027 RANDOLPH RD.	A AC
VAUGHT, WILLIAM WAYNE, JR	OTO/HNS 001	DEPT. OF FAMILY MEDICINE	A AC	CHARLOTTE 28207-1236	704 333-8300
1206 VAUGHN ROAD	A AC	ECU SCH. OF MED. BRODY 4N-72			FAX 704 375-7331
BURLINGTON 27217-2898	910 226-0660	GREENVILLE 27858	919 816-2597	VOGLER, JOSEPH VINCENT	PTH 018
	FAX 910 227-6327	VERROSS, WILLIAM EDWARD	OBG 060	ROUTE #2, BOX 197	A AC
VAZQUEZ, RAMON, JR.	GS/VS 036	2801 RANDOLPH RD., STE. 200	A AC	CONOVER 28613	704 322-3821
1089 X-RAY DRIVE	AC	CHARLOTTE 28211	704 377-5675	VOGLER, SCOTT LINDSEY	034
GASTONIA 28054	704 864-8377	VERVILLE, THOMAS DAVID	ID/IM 060	ROUTE #3, BOX 66	A S
VEATCH, PHILIP DEAN	IM 000	1350 S. KINGS DR.	AC	CENTURY OAK DR.	
111 PENNY STREET	AC	CHARLOTTE 28207	704 342-8147	KING 27021	910 983-7578
ALBEMARLE 28002-0218	704 983-3681	VESANO, JACK LEE	ORS 060	VOGT, JOEL ALAN	P 041
VEENHUIS, PHILIP EDWARD	P 000	1718 E. 4TH ST., STE. 701	A AC	522 N. ELAM AVE., STE. 203	AC
325 N. SALISBURY ST.	AC	CHARLOTTE 28204	704 334-0809	GREENSBORO 27403	910 854-2391
RALEIGH 27601	919 733-7011	VEST, HOWARD RYLAND, JR.	AN 092	VOIGT, WARD LANDIS	GS 021
VEGA, KRISTINA LYSSELL	074	BLUE RIDGE ANESTHESIA	A AC	CHOWAN MEDICAL CENTER	AC
106 SCALES PLACE, A-1	S	2308 WESVILL COURT		PO BOX 429	
GREENVILLE 27834	919 752-5458	RALEIGH 27607	919 781-4311	EDENTON 27932	919 482-2116
VELAT, CLARENCE ANTHONY	PTH/CLP 046	VETTER, JOHN STANLEY	FP 077	VOLK, JAMES VICTOR	PD 045
3301 TAOS CT.	A L/RT	DRAWER 308	RT	FLETCHER MEDICAL CENTER	P AC
DEMING NM 88031		ROCKINGHAM 28379-4317	910 895-9075	FLETCHER 28732	704 684-1423
VELEZ, RAMON	IM 034	VICK, HENRY VERNELL	FP 033	VOLKMAN, ALVIN	PTH 074
BOWMAN GRAY SCH. OF MED.	AC	101 CLINIC DRIVE	AC	ECU, BRODY 2W33, ASSOC. DEAN	A AC
MEDICAL CENTER BLVD.		TARBORO 27886	919 823-2105	RESEARCH AND GRADUATE STUDIES	
WINSTON-SALEM 27157	910 716-4028	VICK, JOHN BERNARD	TS/GS 074	GREENVILLE 27858-4354	919 816-2071
	FAX 910 716-7359	905 JOHNS HOPKINS DR.			FAX 919 816-3260
VENABLE, ROBERT LEE	007	GREENVILLE 27834	919 758-1747	VON SEGGEN, WAYNE WINFRED	OM/FP 000
PO BOX 1026	A AC	VICK, RALPH NELSON	032	3 KESWICK COURT	AF
PLYMOUTH 27962		107 TIMBER HOLLOW CT., APT. 134	S	WINSTON-SALEM 27103	910 852-7530
		CHAPEL HILL 27514-5441	919 929-9288		FAX 910 854-9682
				VOORHEES, DIANA R.	R 032
				2609 N. DUKE ST., STE. 303	AC
				DURHAM 27704	919 471-8411

VORDER BRUEGGE, WM. FRANCIS 1738 METROMEDICAL DR. FAYETTEVILLE 28304-3861	GI 026 AC 910 323-5203 FAX 910 323-3650	WAINER, ROBERT ALAN 2707 HENRY ST. GREENSBORO 27405	ORS 041 A AC 910 275-3325	WALKER, WILLIAM THOMAS 202 S. CHERRY ST. KERNERSVILLE 27284	FP 034 A L/RT 910 993-2011
VOULGARPOULOS, MENELAOS A. RT. #9, BOX 183P STATESVILLE 28677	IM 049 A AC 704 871-9731	WALBURGH, CARL ERIC 50 DOCTORS DR. 120 WEST ANNEX ASHEVILLE 28801	PDS 011 AC 704 254-4701	WALKER, WILLIAM THOMAS, JR. 3610 MEDICAL PARK COURT MOREHEAD CITY 28557	IM 016 A AC 919 726-9091 FAX 919 247-7299
VOYTEK, ANNA 1910 N. CHURCH ST. GREENSBORO 27405	ORS 041 A AC 910 274-7273	WALDEN, TONY LEE 390 COPPERFIELD BLVD. CONCORD 28025	IM/END 013 AC 704 788-2200	WALL, ANTOINETTE WILKES PO BOX 1004 SKYLAND 28776	EM 045 AC 704 684-3949
VREELAND, WALLING D., JR. 5740 PHILLIPS BRIDGE RD. WINSTON-SALEM 27104-4339	GP 034 S/RT 910 765-0170	WALDENBERG, LEOPOLD MARK PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607	GS 092 A AC 919 420-5000 FAX 919 420-5006	WALL, JACK GARDNER 686 STILL RUN LN. GRAHAM 27253	DR 001 AC 910 226-0198
VUKOSON, MATTHEW BRUCE UNC, STUDENT HEALTH SERVICE CHAPEL HILL 27599	FP 032 AC 919 966-2281	WALDMAN, GARY DAVID 1307 E. FRANKLIN ST. MONROE 28112-5126	D 090 A AC 704 542-8018 FAX 704 542-7147	WALL, JAMES GRIER CABARRUS MEM. HOSPITAL CONCORD 28025	ON/HEM 013 AC 704 783-1370 FAX 704 783-1389
VYAS, PANKAJ K. EASTERN CAROLINA MED. CTR., PC A PO BOX 749 BENSON 27504	IM 043 AC 910 894-5787 FAX 910 894-1320	WALDMAN, RICHARD ALAN 903 JEFFERSON ST. WHITEVILLE 28472	PD 024 A AC 910 692-6131	WALL, ROSCOE LEGRAND, JR. THE ARBORS 4931 THALES RD., APT. U WINSTON-SALEM 27104	OBG 034 A L/RT 910 765-3383
VYBIRAL, TOMAS 180-D PARKWOOD DRIVE ELKIN 28621	IM/CD 086 A P AC 910 526-7997 FAX 910 526-7999	WALGER, MICHAEL MEL 504 PITTSBORO ST. CHAPEL HILL 27514	032 A S 919 942-0338	WALL, STEPHEN JAY 102 HOSPITAL DR. CLYDE 28721	PD 044 AC 704 452-2211
WAATAJA, JOHNNIE ALICE 1001 BLYTHE BLVD., STE. 601 CHARLOTTE 28203	EM/OM 000 AF 704 588-7362	WALHA, GURMUKH SINGH 542 WHITE OAK STREET ASHEBORO 27203	ORS/HS 076 AC 910 629-4171	WALL, THOMAS CRAVEN 520 N. ELAM AVENUE GREENSBORO 27403	CD/IM 041 AC 910 547-1751
WACHSMUTH, RHONDA ROUSE 3535 RANDOLPH RD., STE. 201W CHARLOTTE 28211	GS 060 AC 704 364-8100	WALKER, ANDREW WILLIAM 2215 RANDOLPH ROAD CHARLOTTE 28207-1594	PS/HS 060 A * AC 704 372-6846 FAX 704 342-0752	WALLACE, DONALD KAI 205 PAGE ROAD PINEHURST 28374	IM/GER 000 A AC 910 295-5511 FAX 910 295-5465
WACHTER, FRANCIS WILFRED PO BOX 33549 CHARLOTTE 28233	PTH 060 A AC 704 384-4814	WALKER, ANNE ENGLISH 427 N. WENDOVER RD. CHARLOTTE 28211	PD 060 AC 704 364-3740 FAX 704 364-9569	WALLACE, J. W. SCOTT 3303 LATROBE DR. CHARLOTTE 28211-4851	P 060 A AC 704 362-2663 FAX 704 362-2836
WACKETT, ANDREW 1100 W. NC HIGHWAY 54 BYPASS 8-L KINGSWOOD APTS. CHAPEL HILL 27516-2819	032 S 919 929-4852	WALKER, DAVID 5-B RIVER BIRCH ROAD DURHAM 27705	032 A S 919 383-3564	WALLACE, JOHN MORRIS P. O. BOX 1489 ALBEMARLE 28001	PTH 084 A AC 704 982-0148
WADE, EUGENE HENRY PETER 723 EDITH STREET BURLINGTON 27215	FP 001 AC 910 229-4791 FAX 910 226-8594	WALKER, DAVID ANTHONY 1902-J N. SANDHILLS BLVD. ABERDEEN 28315	OPH 063 A AC 910 695-0330	WALLACE, KELLEY, JR. 330 N. MARKET ST. WASHINGTON 27889-4934	PS/GS 007 AC 919 946-2223
WADE, RONALD VAUGHN PO BOX 32861 CHARLOTTE 28232	OBG 060 AC 704 355-3153 FAX 704 355-3116	WALKER, EDWIN OWSLEY 200 S. 7TH ST., STE. 605 LOUISVILLE KY 40202-2739	CHP/P 011 AC 502 584-0044	WALLACE, LAWRENCE DOCTORS PARK APTS. G-6 BEASLEY DR. GREENVILLE 27834	074 S
WADLEIGH, MARTHA 3611 UNIVERSITY DR. #106 DURHAM 27707	032 A S	WALKER, ELAINE VIRGINIA 117 FOREST OAKS DR. DURHAM 27705	000 AF 919 250-8858	WALLACE, ROBERT BRUCE 998 W. WILKINSON BLVD. STE.200 BELMONT 28012	FP 036 AC 704 825-5376 FAX 704 825-6040
WADON, CAROL M. 3314 MELROSE RD., STE. 104 FAYETTEVILLE 28304	NS 026 AC 910 484-0693 FAX 910 484-2342	WALKER, GEORGE KIRK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103	PD 034 A AC 910 765-8490	WALLACH, ANDREW B. 668 GREENWICH ST. APT. 939 NEW YORK NY 10014-6346	032 R 919 966-1042
WADSWORTH, GEORGE HENRY P. O. BOX 27 AHOSKIE 27910	GS 008 A L/RT 919 332-2215	WALKER, HARRY GORDON 310 DAVIE AVENUE STATESVILLE 28677	FP 049 L 704 873-3269	WALLACH, TOM HARLAN 212 N. MCDOWELL ST., #110 CHARLOTTE 28204	P 060 AC 704 358-9404
WADSWORTH, JOSEPH A.C. 112 MONTROSE RD. DURHAM 27707-3900	OPH 032 A L/RT	WALKER, JASON ALEXANDER 2353-C SALEM COURT WINSTON-SALEM 27103	000 S 919 777-0285	WALLENBORN, PETER AMBROSE, III 285 MCDOWELL ST. ASHEVILLE 28803-2691	OTO 011 A AC 704 252-1853
WAGGONER, LONNIE AUSTINE, JR. 2522 SHEFFIELD DR. GASTONIA 28054	IM 036 L/RT 704 865-5486	WALKER, JOHN BARRETT, III 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217	IM 001 A AC 910 227-3621	WALLENHAUPT, STEPHEN L. HAWTHORNE CARDIOVASCULAR SURG. 301 HAWTHORNE LANE CHARLOTTE 28204	CDS/TS 060 A AC 910 716-2281 FAX 704 332-4602
WAGNER, AMY CHRISTINE 1603 W. NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 722-4252	WALKER, JOSEPH EDWARDS EDWARD CLINIC 6433 FALLSTON ROAD LAWNDALE 28090	FP/AI 023 AC 704 538-8616	WALLER, BRENDA SUE 2100 STANTONSBURG RD. GREENVILLE 27834	OBG 034 A AC 919 551-4440
WAGNER, ANNETTE VERONICA 1620 TREYBROOKE CIRCLE GREENVILLE 27834-9153	000 S 919 752-2416	WALKER, LAWRENCE CRUMPLER, JR. 2927 LYNDDURST AVE. WINSTON-SALEM 27103	034 A AC 910 765-9350	WALLER, LOUIS CLINTON 7 SHADY LANE CANDLER 28715	PM 000 A AC 704 667-1412
WAGNER, JEFFREY MARK 518 N. TOMS STREET RUTHERFORDTON 28139-2547	AI 000 A AC 704 287-9337	WALKER, PHILLIP JACKSON 928 BAXTER ST. CHARLOTTE 28204-2879	NEP/IM 060 AC 704 348-2992 FAX 704 334-3061	WALLER, ROBERT JOSEPH 200 DOCTOR'S BUILDING ASHEVILLE 28801	FP 011 L/RT 704 255-4100
WAGNER, JOSEPH EDMOND 408 RANSOM STREET CHAPEL HILL 27516	000 S 919 932-5395	WALKER, PRESTON ALMAND 5207 HAWKESBURY RALEIGH 27606	092 AC 919 851-4780	WALLER, TED JAMES 194 DOCTORS DR. BOONE 28607	TR 011 A AC 704 264-1100
WAGNER, LAUREN 100 ROCK HAVEN RD., M-201 CARRBORO 27510	032 S 919 942-3659	WALKER, RICHARD ISLEY N. C. MEMORIAL HOSPITAL CHAPEL HILL 27599	IM/HEM 032 AC 919 966-4546	WALLEY, BRUCE DOUGLAS 2827 LYNDDURST AVE. STE. 205 WINSTON-SALEM 27103	ORS 095 P AC 910 768-9535
WAHBEH, CAMILLE JAMIL 1778 METROMEDICAL DR. FAYETTEVILLE 28304	OBG/MFM 026 AC 910 323-5322	WALKER, THOMAS ENGLISH 610 CONCORD RD. DAVIDSON 28036	PD 060 L/RT 704 892-4044	WALLIN, ROLF BOLIN 2604 FASHION LANE FAYETTEVILLE 28304-5337	CD/CDS 034 A AC 910 323-6061 FAX 919 323-5795
WAHL, TANYA AUSTIN 3107 RIDGE ROAD DURHAM 27705	032 A S 919 682-4143	WALKER, WILLIAM ALFRED 2015 RANDOLPH RD., STE. 201 CHARLOTTE 28207-1200	CRS/GS 060 A AC 704 333-1259	WALLS, BERTRAM EMMANUEL 2828 CROASDAILE DR. DURHAM 27705	AN 026 A AC 919 323-4155
WAINER, HOWARD SCHEYER 204 MISTLETOE DR. GREENSBORO 27403-1459	IM/GI 041 A L/RT 910 292-0207	WALKER, WILLIAM RAY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	P 074 AC 919 816-2661		

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WALLS, JAY DAVID 201 PROVIDENCE RD. #100 CHARLOTTE 28207-1417	ON/HEM 000 AC 704 358-1900	WARD, D. E., JR. 2604 N. ELM STREET LUMBERTON 28358-3099	GS 078 A P L 910 738-4276	WARREN, LEWIS PATRICK, JR. 2212 DELANEY AVE. WILMINGTON 28403	R/NM 065 A AC 910 763-1800
WALSH, CARLE DOUGLAS 400 AVINGER LN., STE. 360 DAVIDSON 28036	D 080 A L/RT 704 636-2466	WARD, DEMMING MORTON 319 MOCKSVILLE AVENUE SALISBURY 28144	IM 080 AC 704 637-3538	WARREN, MARK LOWE 620 S. MEMORIAL DR. GREENVILLE 27834	IM/END 074 AC 919 752-6101 FAX 919 752-7781
WALSH, EMMETT JAMES, JR. 2 DOCTOR'S PARK GREENVILLE 27834	U 074 RT 919 752-5077	WARD, JOHN THOMAS 3141 JOHN HUMPHRIES WYND SUITE 290 RALEIGH 27612	OPH 092 A AC 919 787-2211	WARREN, RUFUS H. 104 N. SHORE VILLAGE SNEADS FERRY 28460	FP 067 A AC 910 327-2015
WALSH, JAMES JOHN 1608 MEMORIAL DR. BURLINGTON 27215	P 001 AC 910 227-9818	WARD, LAWRENCE F. PO BOX 490 107 ALLEN ST. BELHAVEN 27810	FP 000 AC 919 943-2108	WARREN, THOMAS BRENT 2012 ELIZABETH AVE. WINSTON-SALEM 27103	034 S 910 761-8459
WALSH, THOMAS RAYMOND 501 WESTWOOD AVE. HIGH POINT 27262	GS/VS 046 A AC 910 887-4066 FAX 910 887-4069	WARD, LYDIA 124 BASNIGHT LANE CHAPEL HILL 27516	032 S 919 942-5864	WARREN, THOMAS LARRY 3415 GRAYSTONE PLACE CONOVER 28613	GYN 018 AC 704 322-4920
WALSH, ZANE THOMAS, JR. 2810 HUNTINGTON RD. FAYETTEVILLE 28303	PM 026 A * AC 910 484-3436	WARD, RICHARD M. 2000 NEUSE BLVD. NEW BERN 28560	PTH 025 A AC 919 633-8058	WARSHAUER, ALBERT DAVID 30 W. HENDERSON ST. WRIGHTSVILLE BEACH 28480	AN 074 L/RT 910 256-4781
WALSTON, ABE, II PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704	CD/IM 032 A AC 919 477-6900 FAX 919 477-5081	WARD, ROBERT JEFFREY 604 W. MAIN STREET JAMESTOWN 27282	IM 046 AC 910 883-0029	WARSHAUER, SAMUEL EDWARD 2917 HYDRANGEA PL. WILMINGTON 28403	IM/CD 065 A L/RT 910 762-8388
WALSTON, TRACEY NICOL BOX 239 EVANS MHP WINTERVILLE 28590	074 S 919 756-7231	WARD, SIMON V., III 1718 E. 4TH ST., STE. 307 RANKIN WOMEN'S CENTER CHARLOTTE 28204	OBG 060 P AC 704 332-8103	WARWICK, HIGHT CLAUDIUS 7 SOMMERTON COURT GREENSBORO 27408	AN 041 A L/RT 910 545-1966
WALTER, GREGORY WILLIAM 328 HAMILTON ST. ROANOKE RAPIDS 27870	EM 042 AC 919 535-8344	WARD, WALTER AVEREL, JR. 1411-B PLAZA WEST RD. WINSTON-SALEM 27103-4039	OTO/A 034 AC 910 760-0240 FAX 910 760-4568	WASHBURN, DEBORAH JEAN EDWARDS WAKE FOREST UNIVERSITY EYE CTR BOWMAN GRAY, MED. CENTER BLVD. WINSTON-SALEM 27157	000 AF 910 716-4091
WALTERS-SCHERRER, BARBARA A. 100 FOREST RIDGE CHAPEL HILL 27514	P/GP 032 AC 919 968-4652	WARD, WILLIAM ALAN 1001 BLYTHE BLVD., #200 CHARLOTTE 28203	ORS/HS 060 AC 704 373-0544	WASHBURN, HARRILL GENE P. O. BOX 815 BOILING SPRINGS 28017	FP 023 AC 704 434-2281
WALTERS, BRADFORD BLAIR UNC BURNETT-WOMACK BLDG. ROOM 148 CHAPEL HILL 27599-7060	NS 032 A AC 919 966-1374 FAX 919 966-6627	WARD, WILLIAM GOODE 3378 SALLY KIRK RD. WINSTON-SALEM 27106	ORS/ON 034 A AC 919 716-3952 FAX 910 716-6286	WASHBURN, WILLARD WYAN P. O. BOX 795 BOILING SPRINGS 28017	GP/FP 023 A L/RT 704 434-7910
WALTERS, HENRY CEPHAS, JR. 509 BROOKDALE DR. STATESVILLE 28677	IM 049 AC 704 872-6343	WARDEN, KENDALL CARNES 4621 AMERICAN DR. DURHAM 27705	000 A R 919 684-3491	WASHINGTON, JOHN LANGTRY 316 N. GRAHAM-HOPEDALE ROAD BURLINGTON 27217	OBG 001 A AC 910 227-3621
WALTERS, HEZEKIAH GROVER, JR. 220 JEFFERSON ST. WHITEVILLE 28472	GS 024 L/RT 910 642-3214	WARE, JULIE LYNNE 3100 DURALEIGH RD. RALEIGH 27612	PD 092 AC 919 881-5300	WASSEL, JOHN JOSEPH ORTHOPEDIC CLINIC, PA 354 COPPERFIELD BLVD. CONCORD 28025	ORS 013 AC 704 786-5122 FAX 704 788-3487
WALTERS, RONALD MARTIN 220 JEFFERSON ST. WHITEVILLE 28472	GS/VS 024 A AC 910 642-3214	WARKEKENTIN, JON VICTOR 605 JONES FERRY RD., APT. RR8 CARRBORO, NC 27510	FP 032 R 910 567-6194	WASSMANN, LORI 2300 BEASLEY DR. GREENVILLE 27834	A S 919 758-8246
WALTHER, PHILIP JOHN BOX 3314, DUMC DURHAM 27710	U 032 A AC 919 684-5235 FAX 919 684-8560	WARLICK, JOHN THOMAS, III 631 COX ROAD GASTONIA 28052	U 036 A AC 704 864-7764 FAX 704 867-7894	WATANABE, TSUNEO KENT 101 S. W. CARY PARKWAY CARY 27511	A AC 919 467-7380
WALTON, CAREY JAMES, JR. P. O. BOX 1020 322 MULBERRY ST., SW LENOIR 28645-1020	IM/GI 014 L/RT 704 758-5544 FAX 704 758-5030	WARNER, CHARLES ERNEST 1700 ABBEY PLACE CHARLOTTE 28209	PD 060 A AC 704 523-7232 FAX 704 521-9762	WATERMAN, ANGELA JENNINGS 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401	IM 041 A AC 919 274-3241
WALTON, GEORGE BRITAIN, JR. P. O. BOX 345 CHADBOURN 28431	R/NM 000 RT 704 257-4749 FAX 704 257-4738	WARNER, JAMES GRANT, JR. 4335 YADKINVILLE ROAD WINSTON-SALEM 27106	IM/CD 000 A R 919 716-2605	WATERMAN, DIEDRICH COLLINS 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401	IM/GI 041 AC 919 781-7500
WALTON, RICHARD FRANK MAHEC RESIDENCY PROGRAM 118 WT WEAVER BLVD. ASHEVILLE 28804-3415	FP 011 AC 704 257-4749 FAX 704 257-4738	WARNER, JOHN WILLIAM 2324 DUKE UNIV. ROAD DURHAM 27706	032 A S 919 490-6095	WATERS, ANNE BOAT 10 MATCHWOOD PITTSBORO 27312-8601	032 S 919 967-1547
WANEK, ELIZABETH ANN 1018 PROFESSIONAL VILL. GREENSBORO 27401	GS/PDS 041 A P AC 910 272-6161 FAX 910 230-2150	WARNER, PAMELA GREY 3208 BRASSWOOD CT., #13 GREENVILLE 27834	074 S 919 321-1497	WATERS, ZACK JAMES, JR. 1110 HIGHLAND DR. WASHINGTON 27889	GS 007 AC 919 946-9004
WANG, MEI 5421 LOYAL PL. DURHAM 27713	032 S 919 544-3625	WARREN, CALVIN GLENN, JR. 707 PROFESSIONAL DR. NEW BERN 28560	PD 025 AC 919 633-2900	WATKINS, CARLTON GUNTER 8713 GAINSFORD CT. CHARLOTTE 28210	PD 060 L/RT 704 372-7790
WANGELIN, ROBERT LESTER FORUM VI, STE. 640 GREENSBORO 27408-0394	P 041 A AC 910 299-4600 FAX 910 299-5070	WARREN, CASPER CARL, JR. 2445 SELWYN AVENUE, STE. 204 CHARLOTTE 28209	AN 060 L/RT 704 342-2275	WATKINS, CURT MAXWELL 2318 HURON ST. DURHAM 27707	PD 000 R 919 419-0159
WARBURTON, MARK JOSEPH 624 QUAKER LANE, SUITE D-200 HIGH POINT 27262	ORS 046 AC 910 841-6262 FAX 910 841-6260	WARREN, JAMES O'TUEL PO BOX 68 POLLOCKSVILLE 28573	060 L/RT 919 637-5888	WATKINS, GLEN LEE 208 ASHVILLE AVE., STE. 10 CARY 27511	OTO/HNS 092 A AC 919 859-6771
WARBURTON, SAMUEL WOODWARD, JR. 3717 DARWIN ROAD DURHAM 27707	JR.FP 032 A AC 919 220-3333	WARREN, JOSEPH BENJAMIN 203 PINE ROAD NEW BERN 28560-6651	GP 025 L/RT 919 637-5888	WATKINS, ROY WAYNE 6900 FARMINGDALE DR. PO BOX 10649 CHARLOTTE 28212	FP 060 AC 704 543-6636
WARD, AMY ELIZABETH 4895 SEWARD ROAD PFAFFTOWN 27040	034 S 919 924-4842	WARREN, JULIAN MARION P. O. BOX 1120 SPRING HOPE 27882	FP 064 AC 919 478-4600	WATSON, ELOISE BOLYN 11-A DAVIE CIRCLE CHAPEL HILL 27514	032 A S 919 932-7478
		WARREN, KRISTI 720-I S. LASALLE STREET DURHAM 27705	032 A S 919 309-9287	WATSON, JAMES MORRIS 1134 N. ROAD ST., STE. #7 ELIZABETH CITY 27909	ORS 070 P AC 919 338-3993
				WATSON, JAMES STEWART NASH GENERAL HOSPITAL ROCKY MOUNT 27804	EM 042 A AC
				WATSON, JERRY FRANKLIN PO BOX 789, 8TH STREET N. WILKESBORO 28659	GS 097 AC 910 667-1183 FAX 910 667-4836

WATSON, JOHN WILLIAM 104 NEW COLLEGE STREET OXFORD 27565	FP 039 A AC 919 693-8126	WEAST, ROBERT RANDOLPH STE. 301, 445 BILTMORE CENTER ASHEVILLE 28801	DR 011 AC 704 254-2371 FAX 704 252-1846	WEBSTER, GEORGE DAVID BOX 3146, DUMC DURHAM 27710	U 032 A AC 919 684-2516
WATSON, MELVIN E. 5305-N WRIGHTSVILLE AVE. WILMINGTON 28403	PD 065 AC 910 392-5634	WEATHERLY, WILLIAM JESSE 1014 PROFESSIONAL VILLAGE GREENSBORO 27401	GS 041 AC 919 373-1078	WEBSTER, JOEL STOOBS 2330 RANDOLPH AT LAUREL CHARLOTTE 28207	CD/IM 060 L 704 377-0575
WATSON, MIRIAM ESTELLE 124 FIDELITY ST., APT. 26 CARRBORO 27510	032 A * S 919 932-6747	WEATHERS, BAILEY GRAHAM, JR. 222 S. MAIN STREET STANLEY 28164	FP 036 A AC 704 263-8945	WEBSTER, JOSEPH BRADLEY 3548 NE 93RD ST. SEATTLE WA 98115-3664	074 R 919 830-1612
WATSON, NAT ERSKINE, JR. 766 OAKLAWN AVENUE WINSTON-SALEM 27104	NM/IM 034 A AC 910 748-3520	WEATHERS, PAUL MICHAEL 7025 THERMAL ROAD CHARLOTTE 28211	000 AF 704 338-6456	WECKEL, BRYAN MONTY 2307-C QUEEN STREET WINSTON-SALEM 27103	A S 910 722-8502
WATSON, PETER ROBINS KINSTON MEDICAL SPECIALISTS DOCTORS DRIVE KINSTON 28501	ON/HEM 054 AC 919 559-2200 FAX 919 559-2207	WEAVER, CAROLYN J. 4221 NEAL ROAD DURHAM 27705	032 A S 919 383-5413	WEDEGAERTNER, MARY ROSE 909 SPRING FOREST RD. RALEIGH 27609	PD 092 C 919 783-0707
WATSON, RICKY LEE OB-GYN ASSOCIATES ROANOKE AMARANTH, PO BOX 1326 ROANOKE RAPIDS 27870	FP 042 AC 919 536-2557	WEAVER, CLAUDIA PHENNIS PO BOX 988 610 ACADEMY STREET AHOSKIE 27910	OBG 008 A P AC 919 332-6111 FAX 919 332-5981	WEE, JONNY O. 2 GROVE PARK DURHAM 27705	032 S 919 286-1671
WATSON, ROBERT ANDREW 311 TRUITT DR. ELON COLLEGE 27244	FP/GER 001 L/RT 910 584-7517	WEAVER, FREDERICK BROWN 708 GLEN ECHO TRAIL WINSTON-SALEM 27106	IM 034 AC 919 768-4730	WEED, BARRY CHRISTOPHER 802-24 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-2683
WATSON, SUSAN A. WATSON EYE, PA 108 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804	OPH 064 AC 919 443-1006 FAX 919 937-8366	WEAVER, JAMES PAUL 444 LOCKLAND AVENUE WINSTON-SALEM 27103	034 A S 910 723-5924	WEEKS, DUKE BYRON 2615 TALLWOOD COURT WINSTON-SALEM 27106	AN 034 A AC 910 716-4498
WATTENBARGER, JOHN MICHAEL 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	PDO/ORS 060 A AC 704 373-0544	WEAVER, JAMES PHILLIP 4125 BEN FRANKLIN BLVD. SUITE 100 DURHAM 27704	CDS 032 AC 919 471-9332 FAX 919 471-4642	WEEKS, HOWARD RAYMOND, III 217-A BRIDGEFIELD PLACE DURHAM 27705	032 S 919 383-7257
WATTERSON, MICHAEL KENNETH 1414 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-0539	WEAVER, JOHN WAYNE 312 N. ELM ST. HIGH POINT 27260	FP 046 AC 910 889-6664 FAX 910 889-9562	WEEKS, JOHN WESLEY 1050 X-RAY DRIVE GASTONIA 28054	OBG 036 AC 704 864-8865
WATTERSON, PAUL ALMA 2215 RANDOLPH RD. CHARLOTTE 28207	PS 060 A AC 704 372-6846	WEAVER, JOSEPH DUDLEY 111 N. MAPLE STREET AHOSKIE 27910	FP 008 L 919 332-2196	WEEKS, KATHERINE PRATT 3951 CORNERWOOD LN., APT. 1 CHARLOTTE 28211	FP 060 AC 704 537-0020 FAX 704 537-2144
WATTS, CHARLES DEWITT 510 SIMMONS STREET DURHAM 27701	GS/ABS 032 L 919 688-3391	WEAVER, MICHAEL DUDLEY EASTERN RADIOLOGISTS #9 DOCTORS PARK GREENVILLE 27834	DR 074 AC 919 355-5531 FAX 919 752-0166	WEEKS, KENNETH DURHAM, JR. 1718 E. 4TH ST. #501 CHARLOTTE 28204	IM/CD 060 A P AC 704 343-9800 FAX 704 347-2011
WATTS, HUGH BOYD 130 MOCKSVILLE AVE. SALISBURY 28144-3345	ORS 080 A P AC 704 637-8770 FAX 704 639-0738	WEAVER, R. GREY, JR. 771 REAFORD ROAD WINSTON-SALEM 27104	PD 034 AC 910 748-4091	WEEKS, KENNETH DURHAM, SR 237 OLD COLONY WAY ROCKY MOUNT 27804	IM/CD 064 A L/RT 919 937-4084
WATTS, JOHN COMER, III 1839 E. GARRISON BLVD. GASTONIA 28054	PD 036 AC 704 864-2685	WEAVER, ROY ALBERT 432 BRIGHTWOOD DRIVE FAYETTEVILLE 28303	PTH 026 AC 910 323-6149	WEEKS, LANDON EARL 2808 MAPLEWOOD AVENUE WINSTON-SALEM 27103	GI/IM 034 AC 910 768-6211 FAX 910 768-6869
WATTS, LESTER EARL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	CD/IM 034 AC 910 716-4581	WEAVER, ZEBULON, III 80 VICTORIA ROAD ASHEVILLE 28801	ON/HEM 011 AC 704 258-0994 FAX 704 258-2622	WEERAKOON, RANJIT 101 CAROLINA COUNTRY PLAZA DALLAS 28034	IM/PUD 000 AC 704 922-3106
WATTS, PLATO H., JR. 1312 DOGWOOD DR. GIBSONVILLE 27249	PD/A 000 AC 910 584-6476	WEBB, BAILEY 2616 ERWIN RD., APT. D-2 DURHAM 27705-3899	PD 032 A L/RT 919 382-7458	WEHBE, CHARLES SAM 3900 BROWNING PL. RALEIGH 27609	IM 092 AC 919 781-9650
WAUGH, WILLIAM HOWARD DEPT. OF PHYSIOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858	NEP/IM 074 L 919 816-2773	WEBB, LAWRENCE XAVIER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ORS/TRS 034 A AC 910 716-3606 FAX 910 716-6286	WEIDAW, HAROLD RICHARD PO BOX 1835 PINEHURST 28374	AI/IM 063 A AC 910 295-6661
WAY, BRADY COLE 3 MEDICAL PARK MOREHEAD CITY 28557	GS 016 AC 919 726-1136	WEBB, LESLIE ANNE 2511 MILLER PARK CIR. APT. A WINSTON-SALEM 27103-1933	034 A S 910 631-9891	WEIDMAN, FREDERICK H. D., III 100 QUEENS RD. CHARLOTTE 28204	OPH 060 AC 704 332-1156
WAY, CHRISTOPHER CARR 300 CENTREVILLE ROAD SUMMIT WEST WARWICK RI 02886	OPH 000 AC 919 787-8199 FAX 919 881-2079	WEBB, ROBERT KENT NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304	NEP/IM 026 A AC 910 484-8114 FAX 910 484-1564	WEIGEL, MARK TURNER 8736 UNIVERSITY CITY BLVD. CHARLOTTE 28113	OTO/FPS 060 AC 704 547-1609
WAY, JOHN EDWARD #3 MEDICAL PARK MOREHEAD CITY 28557	GS 016 A L 919 726-1136	WEBB, WILLIAM WHITAKER, JR. PO BOX 2145 SALISBURY 28145	D 080 P AC 704 636-0971 FAX 704 636-0677	WEILBAECKER, JAMES EDWARD, JR. 129 MCDOWELL STREET ASHEVILLE 28801	ORS 011 AC 704 258-8800
WAY, WILLIAM GREENE, JR. PO BOX 19366 RALEIGH 27619	DR 092 AC 919 787-8199 FAX 919 881-2079	WEBER, GLENDA H. P. O. BOX 809 CLEMMONS 27012	PTH 034 A AC 910 768-7680	WEIN, ROBERT MICHAEL 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408-7013	OBG 041 A AC 910 378-1110 FAX 910 378-9986
WAYMAN, CLAY STEVEN 101 W.T.HARRIS BLVD. STE. 3215 CHARLOTTE 28262	GI/IM 060 AC 704 547-8818	WEBER, HARRY PETER 208 BRANSON ST. APT. B CHAPEL HILL 27514-4810	000 A S 919 919-4502	WEINBERG, RICHARD BARRY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GI 034 AC 910 716-4612
WAYS, DOUGLAS KIRK ECU SCHOOL OF MEDICINE MED/ENDO GREENVILLE 27858	END 074 A AC 919 816-2571	WEBER, THERESE MARIE PO BOX 59132 BIRMINGHAM AL 35259-9132	R 032 AC 919 681-2711	WEINEL, WILLIAM HARVEY 1945 S. LIVE OAK PARKWAY WILMINGTON 28403-5321	GYN 065 L/RT 910 763-0418
WEADON, PRESTON STENZ 4906 WESTON AVE. KALAMAZOO MI 49006-6136	NS 045 A RT 616 345-0994	WEBER, THOMAS NELSON 833-C WAKE FOREST BUSINESS PK. WAKE FOREST 27587	FP 092 AC 919 556-6762	WEINERTH, JOHN LOUIS DUKE, DEPT. OF SURGERY DURHAM 27710	U/GS 032 A AC 919 684-4157
WEAR, JOHN EDMUND 113 PINE TREE RD. SALISBURY 28144	R 080 L/RT 704 633-1022			WEINGARTEN, NORDEN M. 814 EAST BOULEVARD CHARLOTTE 28203	ID 060 A AC 704 331-9413 FAX 704 331-0736
				WEINRICH, A. ELISE 2609 N. DUKE ST. STE. 505 DURHAM 27704	D 032 A P * AC 919 220-8300 FAX 919 220-6604

WEINSTEIN, ROBERT HARVEY	P 065	WELLS, JAMES SHELTON, JR.	P/PYM 032	WESTER, THADDEUS BRYAN	PH/PD 078
2595 S. 17TH ST.	A AC	5024 BOULDER RUN ROAD	A AC	#5 BAY TREE TRAIL	A P AC
WILMINGTON 28401	910 799-2283	HILLSBOROUGH 27278	919 967-6353	PO BOX 3126	
WEINTRAUB, RICHARD ALAN	CD/IM 041	WELLS, MARIUS HUGHEY	GP/GS 088	BALD HEAD ISLAND 28461	910 457-4927
520 N. ELAM AVE.	A AC	NEWLAND MED. BLDG.	A L		FAX 910 457-6702
GREENSBORO 27403	910 547-1700	11 GALLIMORE RD.		WESTLAND, MARGARET M. H.	GPM 032
WEIR, SHAWNEE DEE	END 092	BREVARD 28712	704 884-9030	GLAXO, INC	A AC
KAISER PERMANENTE	AC		FAX 704 884-3563	FIVE MOORE DR.	
1100 DURALEIGH ROAD		WELLS, MARSHA ELAINE	032	RESEARCH TRIANGLE PK 27709	919 990-4675
RALEIGH 27604	919 881-5412	PO BOX 4821	S	WESTLY, STEPHEN K.	HS/ORS 011
WEISENBERGER, ANTHONY JOSEPH P/ALD	011	CHAPEL HILL 27515-4821	919 932-5191	PO BOX 1980	A AC
CHARTER ASHEVILLE	A AC	WELLS, RHEUDOLPH JAMES	OTO/PS 041	ASHEVILLE HAND CTR., PA	
PO BOX 5534		602 PASTEUR DRIVE	AC	ASHEVILLE 28802	704 258-0847
ASHEVILLE 28813	704 253-3681	GREENSBORO 27403	910 292-5818	WESTON, STEVEN ARTHUR	GS 036
WEISER, LORI	032	WELLS, ROBERT STANLEY	IM 011	1089 X-RAY DRIVE	AC
815 SNOWCREST TR.	A S	445 BILTMORE CTR., STE. 407	A AC	GASTONIA 28054	704 864-8377
DURHAM 27707	919 419-3140	ASHEVILLE 28801	704 258-0397	WESTRA, IGOR	OPH 000
WEISLER, RICHARD HARRY	P 092	WELSH, JOHN SAMUEL, JR.	OBG 096	1960 S. 17TH STREET	AC
900 RIDGEFIELD DR., STE. 320	AC	102 HANDLEY PARK COURT	A AC	WILMINGTON 28401	910 762-4440
RALEIGH 27609-8524	919 782-4672	GOLDSBORO 27534	919 734-3344		FAX 910 762-8561
WEISNER, BRADLEY KENT	U 060	WELSHOFER, JOHN ARTHUR	PM 060	WETTER, JAMES MICHAEL	FP 026
CHARLOTTE UROLOGY GROUP	A AC	1100 BLYTHE BLVD.	C	1601-B OWEN DRIVE	A AC
1900 RANDOLPH RD., STE. 216		CHARLOTTE 28203		FAYETTEVILLE 28304	910 323-1152
CHARLOTTE 28207	704 334-6449	†WELTON, DAVID GOE	D 060	WEVER, MARCUS L.	GS/VS 060
WEISS, JOSEPH WALTON	P 041	8919 PARK ROAD, #32	A	642 CARPENTER AVE.	AC
522 N. ELAM AVENUE, STE. 203	A AC	DECEASED--1-13-95		MOORESVILLE 28115	704 663-7905
GREENSBORO 27403	910 854-2391	CHARLOTTE 28210-2572	704 551-7082		FAX 704 663-5224
	FAX 910 299-7630	WENNERBERG, ANNE ELIZABETH	PTH 074	WEYERTS, LEAH KAE	PD 074
WEISS, KEVIN LAWRENCE	OTO/FPS 036	ECU SCHOOL OF MEDICINE	C	ECU SCHOOL OF MEDICINE	AC
2450 ABERDEEN BLVD., #A	A AC	1S08 BRODY BLDG.		BRODY BLDG. 3E-140	
GASTONIA 28054	704 868-8400	GREENVILLE 27858-4354	919 816-5094	GREENVILLE 27858	919 816-2525
	FAX 704 868-8493	WENTWORTH, JEFFREY MARTIN	074		FAX 919 816-3292
WEISS, RICHARD ELLIOTT	NS 011	0-1 DOCTORS PARK APTS.	A S	WEYMANN, CATHERINE ANN	N 041
7 MCDOWELL STREET	A AC	BEASLEY DR.		1910 N. CHURCH ST.	A AC
ASHEVILLE 28801	704 255-7776	GREENVILLE 27834-1461	919 756-8854	GREENSBORO 27405	910 273-2511
WEISSLER, MARK C.	OTO/HNS 000	WERK, EMILE EUGENE, JR.	IM/END 065	WHALEN, KIMBERLY PAIGE	032
UNC 610 BURNETT-WOMACK BLDG.	AC	401 BEACH ROAD, N	L	2 PORTERS GLEN PLACE	S
CB #7070		WILMINGTON 28405-9025	910 343-0161	DURHAM 27713-9164	919 288-9040
CHAPEL HILL 27599	919 966-3341	WERT, MICHAEL B.	IM 041	WHALEN, ROBERT EMMET	CD/IM 032
	FAX 919 966-7656	520 N. ELAM AVENUE	AC	3818 NORTHAMPTON RD.	A RT
WEISSMAN, EDWARD	IM/GER 032	GREENSBORO 27403	910 547-1700	DURHAM 27707	919 489-6089
1308 WELCOME CIRCLE	S/RT	WERTH, THOMAS EDWARD	GI 060		FAX 919 684-8666
DURHAM 27705	919 490-2487	1718 E. 4TH ST., STE. 607	AC	WHALEY, DAVID GLENN, JR.	032
WEISSMAN, JAMES MICHAEL	GI/IM 041	CHARLOTTE 28204	704 375-9484	200 WESTMINSTER DR., APT. 60E	A S
301 E. WENDOVER AVE., STE. 200	A AC	WERTMAN, DANIEL EDWARD, JR.	R 032	CHAPEL HILL 27514	919 929-5570
GREENSBORO 27401	910 274-3241	DURHAM GEN. HOSP-RAD.	A AC	WHALEY, DONALD RALPH	OPH 078
WELBORN, JULIUS WARREN, JR.	IM/OM 041	DURHAM 27704	919 471-3411	4850-E FAYETTEVILLE RD.	A AC
4803 OAKCLIFFE RD.	A L/RT	WERTMAN, MARK GRAHAM	ORS 025	LUMBERTON 28358	919 738-7857
GREENSBORO 27406	910 674-2020	EAST CAROLINA ORTHOPAEDICS	A AC	WHALLEY, JOHN F.	PD 012
WELCH, BRUCE CHARLES	FPY 011	PO DRAWER 1694, TRIANGLE PLAZA		MOUNTAIN VIEW PEDIATRICS	* AC
THE FLATIRON BLDG.	A AC	NEW BERN 28560	919 633-4477	100 MEDICAL HEIGHTS DR.	
BATTERY PARK AVENUE			FAX 919 633-1741	MORGANTON 28655	704 433-4484
ASHEVILLE 28801	704 299-7724	WESSELL, DANIEL EDWARD	032	WHANG, CHRIS	034
	FAX 704 299-7724	917 DAWSON ROAD	A S	208-B NEW DR.	A S
WELCH, CARL LESTER	FP 018	CHAPEL HILL 27516-8572	919 942-3278	WINSTON-SALEM 27103	910 723-0497
221 13TH AVE. PL. NW	AC	WESSLING, RICHARD STEPHEN	034	WHANGER, ALAN DUANE	P 032
HICKORY 28601	704 322-5800	1608 W. NORTHWEST BLVD. APT.E	S	1712 WOODBURN ROAD	A RT
WELCH, EARL PARKS, JR.	GS/TS 034	WINSTON-SALEM 27104-4332	910 750-0728	DURHAM 27705	919 489-3279
2825 LYNDHURST AVE. STE. 105	A AC	WEST, GEORGE HARPER	IM/CD 054	WHATLEY, JOSEPH WILLIAM, JR.	PDA/A 032
WINSTON-SALEM 27103	910 760-3112	109 AIRPORT ROAD	A AC	2919 COLONY ROAD	A AC
WELCH, JACK H.	AN 074	KINSTON 28501	919 522-3661	DURHAM 27705	919 489-9158
1705 W. 6TH ST.	A AC	WEST, JAMES EARL	032	WHEATLEY, JAMES WALTER	OPH 013
GREENVILLE 27834	919 752-2140	231-D JACKSON CIRCLE	A * S	500 LAKE CONCORD RD., NE	A AC
WELLBORN, WILLIAM REVERE, JR.	OBG 012	CHAPEL HILL 27514	919 914-5928	CONCORD 28025	704 782-1127
PO BOX 259	L	WEST, ROBERT LEE	PTH 074		FAX 704 782-1207
LAKE LURE 28746	704 625-1924	ECU SCHOOL OF MEDICINE	A P AC	WHEATLEY, SAMUEL NALLY	GYN 024
WELLER, EDWARD BROOKS	ORS 046	DEPT. OF PATH., BRODY 1S08		BALDWIN WOODS	AC
624-D 200 QUAKER LANE	AC	GREENVILLE 27858-4354	919 816-5911	WHITEVILLE 28472	910 642-3294
HIGH POINT 27262	910 841-6262	WEST, SHELLY LORRAINE	074	WHEELER, CLAYTON EUGENE, JR.	D/IM 032
WELLS, CHARLES LEWIS	PTH/FOP 026	107 SHILOH DR., APT. #1	A S	NCMH, DEPT. OF DERMATOLOGY	A L
1133 OFFSHORE DR.	A AC	GREENVILLE 27834	919 321-4728	CHAPEL HILL 27599	919 966-4507
FAYETTEVILLE 28305-5250	910 484-4615	WEST, THADDEUS C., III	IM 074	WHEELER, JAMES HASTINGS, III	ORS 059
	FAX 910 484-4615	132 N. LIBRARY ST.	R	900-B MEDICAL COURT	A P AC
WELLS, DAVID MORELLE	DR 077	GREENVILLE 27858	919 816-4669	MARION 28752	704 652-1673
129 FAIRWAY DR.	A AC	WESTBROOK, JOHN ANDREW	GS/CRS 067		FAX 704 652-1262
ROCKINGHAM 28379	910 997-6311	200 DOCTORS DR., STE. L	A AC	WHEELER, KEVIN	032
WELLS, EDWIN JULIUS	PS 065	JACKSONVILLE 28546	910 353-7848	3K RIVER BIRCH ROAD	A S
2205 GILLETTE DR.	L/RT	WESTER, MILLARD WINSTON, JR.	FP/IND 091	DURHAM 27705	919 383-7459
WILMINGTON 28403	910 763-7617	2111 COLEMAN PL.	A * L/RT	WHEELER, MICHAEL STEVENS	PTH 081
WELLS, EUGENE	AN 049	HENDERSON 27536-3839	919 438-7284	101 COUNTRY WOODS DR.	A AC
327 ST. ANDREWS RD.	AC			RUTHERFORDTON 28139	704 286-5121
STATESVILLE 28677	704 871-0081			WHEELER, RICHARD LEE	FP 092
WELLS, HELEN LEWIS	GP 020			3100 DURALEIGH ROAD	AC
PO BOX 593	L/RT			RALEIGH 27612	919 881-5997
MURPHY 28906	704 837-4201				

WHEELER, WM. STEPHEN CARY CARDIOLOGY 200-B KEISLER DR. CARY 27511	CD/IM 092 A AC 919 233-0059	WHITE, KENNETH SAMUEL 2305 CANTERWOOD DR. WILMINGTON 28401	PS/GS 065 AC 910 343-0119 FAX 910 343-8983	WHITESIDE, JOHN HARVEY 150 PROVIDENCE ROAD CHARLOTTE 28207	GYN 060 AC 704 377-0461
WHELAN, DEBORAH MOSCAL 1001 GREENLY DR. PFAFFTOWN 27040	AN 000 A AC 910 716-4498 FAX 910 716-8190	WHITE, KWAME L. 519 LOCKLAND AVE., APT. A MEDICAL CENTER BLVD. WINSTON-SALEM 27103-2746	000 S 919 761-1089	WHITESIDES, EDWARD STEELE 2548 FAIRFAX DR. GASTONIA 28054	ORS 036 A L/RT 704 864-6723
WHELAN, JOSEPH G., JR. 2001 VAIL AVE. CHARLOTTE 28207	R 060 AC 704 379-5860 FAX 704 379-5484	WHITE, LINDSEY LEE 1142 N. ROAD STREET ELIZABETH CITY 27909	IM 070 AC 919 331-1100	WHITESIDES, PAUL CALDWELL, JR. 1515 DOCTOR'S CIR. WILMINGTON 28401	IM/END 065 AC 910 763-1219 FAX 910 762-9419
WHELESS, JAMES E., JR. 130 LAKE CONRORD RD., NE CONCORD 28025	IM 013 A AC 704 782-3114	WHITE, MACK WILLIS, III 7030 PINEVILLE-MATTHEWS ROAD CHARLOTTE 28226	IM 060 AC 704 344-2112 FAX 704 344-2117	WHITFIELD, PETER WHITE 201 E. WENDOVER AVE. GREENSBORO 27401	ORS 041 A AC 910 274-1957
WHELESS, THOMAS O. 106 JOHN ST. LOUISBURG 27549	FP/GER 035 L/RT 919 496-3566	WHITE, MARK WILLIAM 108 DUCHESS LANE CHAPEL HILL 27514	000 S 919 408-0380	WHITLEY, DANIEL, JR. 2707 MEDICAL OFFICE PL. GOLDSBORO 27534-9460	A/HNS 096 A AC 919 735-9146 FAX 919 735-0582
WHETSELL, DOUGLAS WAYNE 1756 METROMEDICAL DR. FAYETTEVILLE 28304	IM/PUD 026 A AC 910 323-1322 FAX 910 323-1510	WHITE, RANDAL EARL 4207 STERLING TRACE DR. WINTERVILLE 28590-9323	RHU 074 AC 919 752-6101	WHITMAN, COURTENAY SALISBURY, IVORS 180-U PARKWOOD DR. ELKIN 28621	086 A AC 910 526-4500
WHICKER, CHARLES FINCH BRUSHY MOUNTAIN OB-GYN ASSOC. PO BOX 985 N. WILKESBORO 28659	OBG 097 L 910 838-2316	WHITE, REBEKAH R. 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 919 383-2190	WHITMER, GILBERT GOMER, JR. 813 JOSHUA CLAY LANE ROCKY MOUNT 27803-1551	ORS/HS 064 C 919 443-0400 FAX 919 443-0572
WHICKER, JAMES HUBERT 3010 ANDERSON DRIVE P. O. BOX 18946 RALEIGH 27619	OTO 092 A AC 919 787-7171 FAX 919 787-6427	WHITE, RONDA SNOW 307 N. LINDSAY ST. HIGH POINT 27262-5128	OBG 046 A AC 919 758-5800 FAX 919 758-0081	WHITMIRE, LELAN FRANKLIN 2700 MEDICAL OFFICE PLACE GOLDSBORO 27534	DR 096 AC 919 734-1866
WHICKER, NEIL EVANS 408-K PALADIN DR. GREENVILLE 27834	074 A S 919 830-0283	WHITE, STEVEN MERLE 301 BOWMAN GRAY DR. GREENVILLE 27834	OPH 074 A P AC 919 758-5800 FAX 919 758-0081	WHITMORE, ROBERT B., III 180 FOY DR. ROCKY MOUNT 27804	U 064 A AC 919 443-3136
WHICKER, WINFRY EVANS P. O. BOX 595 CHINA GROVE 28023	FP 080 A AC 704 857-1108	WHITE, TERRY EDWARD THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813	PM 011 A AC 704 274-2400 FAX 704 277-0820	WHITNEY, PAMELA JOYCE 3320 EXECUTIVE DR., STE. 218 RALEIGH 27609	N 092 A AC 919 872-0940
WHIDDOON, SCOTT M. PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645	R 014 AC 704 754-2283	WHITE, THOMAS HUGH 1718 E. FOURTH ST. #307 CHARLOTTE 28204	OBG 060 AC 704 332-8103	WHITTEN, CHRISTOPHER JOHN 21 BAHAMA DR. WRIGHTSVILLE BEACH 28480	AN 065 AC 910 343-7788 FAX 910 343-8689
WHISNANT, JOSEPH DURWOOD, JR. 180 FOY DR. ROCKY MOUNT 27804	U 064 A AC 919 443-3136 FAX 919 443-3847	WHITE, THOMAS RHYNE 112 S. OAK ST. CHERRYVILLE 28021	FP 000 AC 704 435-1100 FAX 704 435-3295	WHITWORTH, CLAUDE PHILLIP RUTHERFORD INTERNAL MED. ASSOC PO BOX 1560, DANIEL ROAD FOREST CITY 28043	A AC AC 704 286-9036 FAX 704 286-1225
WHITAKER, DONALD NASH 1425 CANTERBURY RD. RALEIGH 27608	FP 092 L/RT 919 383-0355 FAX 919 383-3609	WHITE, WARREN CARLTON NEW HANOVER REGIONAL MED. CTR. PO BOX 9000 WILMINGTON 28402-9000	PTH/DMP 065 A AC 910 343-7074	WHORISKEY, ALEXANDRA TATE 1521 E. FRANKLIN ST. C-103 CHAPEL HILL 27514	032 A S 919 932-7023
WHITAKER, DONALD NASH, JR. 140 LECLINE DRIVE, NE CONCORD 28025	CD/IM 013 AC 704 788-3367	WHITE, WENDY MICHELLE 2013 WOODLAND DR. DURHAM 27704-4161	032 A S 919 489-3204	WHYTE, JOHN JOSEPH 4800 UNIVERSITY DR. #14H DURHAM 27707	A * R 919 684-8111
WHITAKER, GARY RANDALL COASTAL HEALTHCARE GROUP, INC. 2828 CROASDAILE DR. DURHAM 27705	EM 032 A P AC 919 383-0355 FAX 919 383-3609	WHITE, WILLIAM ALAN DUPONT/CAPE FEAR SITE BOX 2042 WILMINGTON 28402	000 AF 919 371-4080	WICKER, JOSEPH BEAMAN 45 CANTER LANE PINEHURST 28374	AN 074 A AC 919 752-2140
WHITAKER, JAMES ALLEN 624 FALLS ROAD ROCKY MOUNT 27804-4707	U 064 A L 919 442-3516	WHITE, WILLIAM ELLIOTT 2220 RED FOX TRAIL CHARLOTTE 28211	PD 060 L/RT 704 366-8697	WIDNER, LARRY ALLEN 1310 KENSINGTON DR. HIGH POINT 27260	R 046 AC 910 887-1926
WHITAKER, JAMES ALLEN, III PO BOX 3209 WILSON 27895-3209	CD/IM 098 A AC 919 243-9060	WHITE, WILLIAM HENRY, JR. 1140 CARTHAGE ST. SANFORD 27330	OBG 053 A AC 919 775-2304 FAX 919 775-4050	WIEGAND, STEVEN FREDERICK 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607	EM/FP 092 A AC 919 848-9471
WHITAKER, RICHARD HARPER 120 N. CHERRY ST. KERNERSVILLE 27284	GP 034 A L/RT 910 993-4242	WHITEHURST, ARTHUR W. 2609 N. DUKE ST., STE. 102 DURHAM 27704	U 032 A AC 919 220-5251	WIENER, DOUGLAS J. 910 CONSTITUTION DR., APT. 906 DURHAM 27705	032 A S
WHITE, BARRY ELLIS 1790 METROMEDICAL DR. FAYETTEVILLE 28304	N 026 AC 910 484-5151	WHITEHURST, WALTER CLAYTON, JR. 201 DEBORAH DRIVE JACKSONVILLE 28540	DR 067 A AC 910 577-2274	WIENER, JOHN SAMUEL 72 BEVERLY DRIVE DURHAM 27707	U 032 A R 919 684-8111
WHITE, DOUGLAS RECTOR BOWMAN GRAY, DEPT. OF MEDICINE MEDICAL CENTER BLVD. WINSTON-SALEM 27157	ON/HEM 034 AC 910 716-4380 FAX 910 716-4204	WHITENER, BETTY LOU P. O. BOX 220 OAK RIDGE LA 71264	FP 039 A AC 318 647-3720	WIER, FRED EUGENE 244 SMITH CHURCH RD. #B ROANOKE RAPIDS 27870-4914	GS/VS 042 A AC 919 537-1933
WHITE, FRANKLIN DELANO P. O. BOX 567 SILER CITY 27344	FP 019 AC 919 663-2761	WHITENER, DONALD LEONARD 3265 STAGHORN RD. WINSTON-SALEM 27104	OBG 034 L/RT 910 765-9350	WIERSCISIEWSKI, DAVID RAYMOND 1100 BLYTHE BLVD. CHARLOTTE 28203	PM 060 A AC 704 355-4330
WHITE, GEOFFREY G. ONE MEMORIAL DR. PINEHURST 28374	U 063 AC 919 295-0880	WHITENER, JACOB WOODROW, JR. PO BOX 2528 200 2ND ST., NW HICKORY 28601	P 014 AC 704 322-6777	WIESE, WILHELMINE 1515 TREYBROOKE CIRCLE GREENVILLE 27834	IM 000 R 919 551-4126
WHITE, JAMES THOMAS 406 CASCADE CT. HIGH POINT 27265	PTH 046 P AC 910 883-7987	WHITENER, ROBERT WILFONG 1024 PROFESSIONAL VILLAGE GREENSBORO 27401-1104	P 041 AC 910 274-1250 FAX 910 273-2789	WIESLER, ETHAN RON 228 HALCYON AVENUE WINSTON-SALEM 27104	A R 910 716-3946
WHITE, JOHN J., JR. 3001 MAPLEWOOD AVENUE WINSTON-SALEM 27103	OPH 034 AC 910 765-2122	WHITENER, TRACI R. 3704-B MERRIWEATHER DR. DURHAM 27704	032 A S	WIGGINS, THOMAS BARNES 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103	OPH 011 A AC 704 258-1586 FAX 704 258-1765

WILCOX, BENSON REID UNC, CB 7065 BURNETT-WOMACK #108 CHAPEL HILL 27599-7065	CDS/TS 032 A AC 919 966-3381 FAX 919 966-3475	WILLARD, VIRGIL V., II 308-B BOULEVARD HIGH POINT 27262	PS 046 A AC 910 866-1667 FAX 910 866-5536	WILLIAMS, JOHN DUDLEY, JR. 901 FLICKER LANE HIGH POINT 27262	GYN 041 A L 910 272-8833
WILCOX, WILLIAM DAVID 116 CRUTCHFIELD ST. DURHAM 27704	OPH 032 A AC 919 477-8050	WILLCOCKSON, WILLIAM S. 503 SHARON RD. CHAPEL HILL 27514	EM 001 A AC 910 228-1371	WILLIAMS, JOHN HOWARD PO BOX 10762 RALEIGH 27605	IM/EN 092 A AC
WILD, RONALD E. 23 SURREY RUN ASHEVILLE 28803	000 AF 704 254-8054	WILLEY, JULIANA 1642 TREYBROOKE CIRCLE GREENVILLE 27834	074 * S 919 758-2878	WILLIAMS, JOHN MARK ECU SCHOOL OF MED. DEPT SURGERY, DIV. CARDIO-SURG. GREENVILLE 27858-4354	CDS 074 A AC 919 816-4822 FAX 919 816-5192
WILFONG, BRIAN JOHN 1901 RANDOLPH ROAD CHARLOTTE 28207	AN/OS 060 A AC 704 375-6792	WILLHIDE, MARGARET JANE STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677	PD/A 049 AC 704 873-0281	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054	IM/PT 036 A AC 704 865-0626
WILEY, ALBERT LEE, JR. BOX 30, ARLINGTON ST. FOREST CITY 28043	TR/NM 000 AC 919 816-2900	WILLI, MARC ANTHONY 608 WINDWARD DR. ORIENTAL 28571	FP EM/025 AC 919 745-3191	WILLIAMS, KELCEY LOUIS PECAN GROVE APT. B-9 LINDSAY DR. GREENVILLE 27834	074 S 919 355-4766
WILFERT, CATHERINE M. MINOCK BOX 2951, DUMC DURHAM 27710	PD/ID 032 AC 919 684-8772	WILLIAMS, ADA FRANCES 101 CLINIC DRIVE TARBORO 27886	PD 033 AC 919 823-2105	WILLIAMS, KENAN BANKS 413 CARBANTON RD. SANFORD 27330-3725	PD 053 L/RT 919 776-3281
WILFONG, HEATHER ANNE 1115 GROVEMONT DR. APT. H-8 GREENVILLE 27834-8494	074 A S 919 758-3383	WILLIAMS, BARBARA JEAN THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813-0025	000 AF 704 274-6146	WILLIAMS, LACLAIRE 105 JONES STREET CHAPEL HILL 27514	032 A S 919 967-3283
WILFONG, ROBERT FARRINGTON 5305 WRIGHTSVILLE AVE., STE. M WILMINGTON 28403-6507	NS 065 A AC 910 452-3500 FAX 910 452-3595	WILLIAMS, BENJAMIN JAMES 175 CHARLOIS BLVD., STE. 205 WINSTON-SALEM 27103	N 034 A AC 910 760-3007	WILLIAMS, LARRY THOMAS PO BOX 1362 HICKORY 28603	AN 018 AC 704 322-0870
WILHELMSSEN, BRUCE 604 MEDICAL DRIVE GREENVILLE 27834	ORS 074 A AC 919 758-1777 FAX 919 758-7484	WILLIAMS, CHARLES D., JR. EMPLOYEE/STUDENT HEALTH DEPT. A 1718 E. 4TH ST., STE. 204 CHARLOTTE 28204	PUD/IM 060 AC 704 384-4271 FAX 704 384-5702	WILLIAMS, LAWRENCE D. 501 WESTWOOD AVE. HIGH POINT 27262	GS 046 A AC 910 887-4066
WILKERSON, ANNIE LOUISE PO BOX 98837 RALEIGH 27624-8837	OBG/GYN 092 L/RT 919 847-1085	WILLIAMS, CHARLES E. 2600 TATTON DR. RALEIGH 27608-2053	034 S 910 725-5747	WILLIAMS, LENNOX GEORGE 200 DOCTORS DR., STE. L JACKSONVILLE, NC 28540	GS 067 A AC 910 353-7848
WILKERSON, ILLYA LAMAR 501 JONES FERRY RD., APT. D-9 CARRBORO 27510	032 S 919 929-8220	WILLIAMS, CHARLES EMERY 285 MCDOWELL STREET ASHEVILLE 28803	OTO/HNS 011 AC 704 252-1853	WILLIAMS, MARK ALAN 1718 E. 4TH ST., STE. 805 CHARLOTTE 28204	PDU 060 A AC 704 334-3033 FAX 704 335-3377
WILKERSON, JACK WINFIELD #7 DOCTORS PARK GREENVILLE 27834	FP 074 L 919 752-7133	WILLIAMS, CHRISTOPHER DAVIS 1301 BYWOOD LANE CHARLOTTE 28209	060 R 704 525-8578	WILLIAMS, MARTIN KEITH CHERRY HOSPITAL CALLER BOX 8000 GOLDSBORO 27533	P 000 AC 919 731-3420
WILKERSON, LOUIS REAMS 2301 COLEY FOREST PLACE RALEIGH 27612-5105	GYN 092 * L/RT 919 787-4515	WILLIAMS, CHRISTOPHER RAMON 205-C BRANSON ST. CHAPEL HILL 27514-4801	032 S 919 967-3962	WILLIAMS, PAUL FRANKLIN 200 MEMORIAL DRIVE JACKSONVILLE 28546-6332	OBG 067 A AC 910 353-2115 FAX 910 353-0126
WILKES, DRU VAN 1007 LIBERTY ROAD HIGH POINT, NC 27262	FP 046 C 910 431-8510	WILLIAMS, DANIEL WALTER, III BOWMAN GRAY SCH. OF MED. DEPT. OF RAD. MED. CENTER BLVD WINSTON-SALEM 27157	DR/NER 034 A * AC 910 716-7235	WILLIAMS, R. BERTRAM, JR. 1114 FOREST HILLS DR. WILMINGTON 28403	GS/TS 065 A L/RT 910 763-1336
WILKINS, EZRA BROOKS BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607	FP 092 AC 919 782-0146 FAX 919 571-9768	WILLIAMS, DAVID LEON 540 N. W. BROAD STREET SOUTHERN PINES 28387	IM/HEM 063 A AC 910 692-2061	WILLIAMS, RANDAL JAMES P. O. BOX 2588 HICKORY 28603	OPH 018 A AC 704 322-2050 FAX 704 322-4388
WILKINS, KENNETH WORTH, JR. 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28562	IM 025 AC 919 633-5333 FAX 919 633-9443	WILLIAMS, DAVID R. 512 6TH AVE. WEST HENDERSONVILLE 28739	U 045 AC 704 692-6262	WILLIAMS, RANDALL WATTS 3622 HAWORTH DR. RALEIGH 27609	OBG 092 AC 919 782-1273 FAX 919 783-8478
WILKINS, MICHELLE LEE 306 ESTES DR., EXTENSION APT. 9-H CARRBORO 27510	032 A S 919 932-6675	WILLIAMS, DAVID ROBERT, JR. 200 ARTHUR DRIVE THOMASVILLE 27360	PD 029 AC 919 475-2348	WILLIAMS, RANDOLPH MEADE 604 MEDICAL DR. GREENVILLE 27834	ORS 074 A AC 919 758-1777 FAX 919 758-7484
WILKINS, ROBERT HENRY BOX 3807, DUMC DURHAM 27710	NS 032 A AC 919 684-2549	WILLIAMS, DAVID ROBERT, SR. 200 ARTHUR DRIVE THOMASVILLE 27360	PD 029 AC 919 475-2348 FAX 919 475-2100	WILLIAMS, RHODERICK THOMAS, JR 114 WOODLAND ROAD ROANOKE RAPIDS 27870	DR 042 AC 919 535-2121
WILKINSON, CHARLES ALBERT 1501 MEDICAL CENTER DRIVE WILMINGTON 28401	GS/TS 065 AC 910 763-6289 FAX 910 251-1420	WILLIAMS, ELLIOTT PO BOX 2324 HIGH POINT 27261	AN 046 A AC 919 882-2567	WILLIAMS, ROBERT 2305 HATHAWAY ROAD RALEIGH 27608-2009	DR 092 A L/RT 919 833-5645
WILKINSON, JAMES SPENCER, SR. 903 W. PEACE STREET RALEIGH 27605-1417	D 092 A L 919 832-6044	WILLIAMS, ERIC ANDREW 2601 STUART DR. DURHAM 27707	032 S 919 490-0795	WILLIAMS, ROBERT CYRUS, JR. FAIRGROVE CHURCH ROAD BOX 2484 HICKORY 28603-2484	OTO 018 AC 704 322-3725 FAX 704 322-2389
WILKINSON, JOHN DOUGLAS BOX 11159 2404 SPRINGS RD. HICKORY 28603	FP 018 AC 704 256-2112	WILLIAMS, ERNEST COUNCIL 3618 CLUB COLONY DR., W. GASTONIA 28056	GS/TS 036 L/RT 704 864-1417	WILLIAMS, ROBERT E. 306 GRANVILLE DR. GREENVILLE 27858	074 A S 919 756-3415
WILKINSON, ROBERT HOLDEN, JR. BOX 3949, DUMC DURHAM 27710	NM/R 032 A AC 919 681-2711	WILLIAMS, JACK DEAN 209-B LEE ST. PO BOX 1968 SHELBY 28150	OTO 023 A AC 704 487-9088 FAX 704 484-9112	WILLIAMS, ROBERT LEE 2004 CLAXTON DRIVE WINSTON-SALEM 27107	PD 034 A AC 910 785-0037
WILL, THOMAS AUGUSTINE 307 WORTH ST. DALLAS 28034	GP 036 L/RT	WILLIAMS, JEREMY DEMETRI 1632-A W. FIRST ST. WINSTON-SALEM 27104	000 S 919 773-0974	WILLIAMS, SAMUEL CLAY 2637 AUDUBON DR. WINSTON-SALEM 27106	IM 034 A L/RT 910 722-8919
WILLARD, ELLEN MARIE 205 PAGE ROAD PINEHURST 28374-8743	IM/HEM 063 AC 910 295-5511	WILLIAMS, JILL ANNETTE 9007 W. SHOREWOOD DR., APT. 529 MERCER ISLAND WA 98040-3229	074 S 919 355-8825	WILLIAMS, SHARONDA RENELL 2103 ENGLEWOOD AVENUE DURHAM 27705	032 A * S 919 286-5848
WILLARD, THOMAS BRIAN 349 COBBLESTONE COURT CHAPEL HILL 27514	032 A S 919 929-9570	WILLIAMS, JOHN ANTHONY, III 1300 HEALTH DRIVE NEW BERN 28560	CD 025 A AC 919 633-8090 FAX 919 633-8957	WILLIAMS, WARREN HERBERT PO BOX 3302 MATTHEWS 28106	P 060 C 704 845-1799

WILLIAMS, WILLIAM C. PO BOX 859 LEWISVILLE 27023	FP 034 AC 910 945-5846 FAX 910 945-6886	WILSON, FRANK CRANE UNC, CB #7055 CHAPEL HILL 27599	ORS 032 L 919 966-3359	WINN, CHARLES, II PO BOX 5 SYLVA 28779	R/DR 050 AC 704 586-6606 FAX 704 586-6613
WILLIAMS, WILLIAM THOMAS, JR. PO BOX 32861 CHARLOTTE 28232	IM/PD 060 A AC 704 355-3146	WILSON, FRANK ELMORE 1109 LEONA DR. LENOIR CITY TN 37772	PH/GPM 000 A L/RT 615 986-6315	WINNEBERGER, TED R. 830 SHINN POINT ROAD WILMINGTON 28409	EM 065 C 910 452-1400
WILLIAMSON, ANDREW 2202-A ANTHONY DR. DURHAM 27705	032 A S 919 383-0909	WILSON, HENRY VANPETERS, III 3535 RANDOLPH RD., 201-W CHARLOTTE 28211	GS/TS 060 AC 704 364-8100	WINSLOW, FRANCIS EDWARD, JR. 3124 BLUE RIDGE RD. STE. 102 RALEIGH 27612	PD 092 L 919 782-0021
WILLIAMSON, STEVEN G. 810 FAIRGROVE CHURCH RD. HICKORY 28602	EM 018 A AC 704 326-3850	WILSON, JACK KENNEDY, JR. 637 S. KERR AVENUE WILMINGTON 28403	IM 065 AC 910 799-1810	WINSLOW, JAMES ELBERT 609 PROFESSIONAL DR. ROXBORO 27573	FP 073 A AC 910 959-9258
WILLIAMSON, WARREN LIGON 3001 N. ELM STREET LUMBERTON 28358	GS 078 AC 910 738-8556	WILSON, JAMES STEPHENSON PO BOX 15249 DURHAM 27704	GS 032 L 919 383-5531	WINSLOW, JAMES WEEKS 101 CLINIC DRIVE TARBORO 27886	FP 033 A AC 919 823-2105
WILLIFORD, JOHN KENNETH P. O. BOX 579 LILLINGTON 27546-0579	FP 043 A L 910 893-3392	WILSON, JAMES STEPHENSON, JR. PO BOX 15698 4301 BEN FRANKLIN BLVD. DURHAM 27704	GS 000 AC 919 383-5531 FAX 919 479-4415	WINSLOW, PAUL LAWRENCE, III 108 PINEGATE CIR., APT. #6 CHAPEL HILL 27514	A S 919 408-8207
WILLIFORD, JOHN KENNETH, JR. 1616 QUEENS RD. WEST CHARLOTTE 28207	AN 060 AC 704 384-4274	WILSON, JOHN ALLEN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	NS 034 A AC 910 716-4020	WINSTEAD, JOHN LINDSAY, JR. SUITE #1, MEDICAL PAVILION 1800 W. FIFTH ST. GREENVILLE 27834	GS 074 AC 919 752-2159
WILLIFORD, PHILLIP MABON 108 CEDARWOOD CREEK COURT WINSTON-SALEM 27104	D/IM 034 A * AC 910 659-8135 FAX 910 716-7732	WILSON, MOSES ELLUED PO BOX 8033 140 N. ENGLEWOOD DR. ROCKY MOUNT 27804	OBG 064 AC 919 937-6611	WINTER, KENNETH HOWE GUILFORD RADIOLOGY ASSOCIATES PO BOX 29327 GREENSBORO 27429	R 041 AC 910 855-8972 FAX 910 854-6779
WILLIFORD, ROBERT EARL 208 FOUST STREET ASHEBORO 27203-5404	FP 076 A AC 910 625-4000	WILSON, ROBERT WAYNE 1121 MEDICAL CENTER DR. WILMINGTON 28401	P 065 AC 910 763-8134	WINTON, ROBERT EMMETT DURHAM REGIONAL HOSPITAL 3643 N. ROXBORO RD. DURHAM 27704	P 032 A AC 919 470-6240 FAX 919 470-7390
WILLIFORD, SUSAN ANN KIDWELL 810 LINDSAY ST. HIGH POINT 27262	IM/ON 046 A AC 910 841-2114 FAX 910 841-7164	WILSON, RUSSELL C. 814 W. MARKHAM AVE. DURHAM 27701	032 A S 919 752-4856	WISE, CHARLOTTE MARIE 1225 E. GARRISON BLVD. GASTONIA 28054	OBG 036 AC 704 865-7416
WILLIS, CHARLES KEITH 1910 N. CHURCH ST. GUILFORD NEUROLOGICAL ASSOCS. GREENSBORO 27405	N 041 A AC 910 273-2511	WILSON, SHARMELL 106 SCALES PLACE, APT. B-4 GREENVILLE 27834	074 A S 919 752-4856	WISE, DANIEL EDWIN 1718 E. 4TH ST. #501 CHARLOTTE 28204	CD/IM 060 AC 704 347-2024
WILLIS, H.S.K., JR. 560 AKINBAC ROAD GASTONIA 28056-8113	FP/AM 036 A RT 803 962-2121	WILSON, VINCENT PAUL 1848 BLAINE TERRACE WINTER PARK FL 32792-1743	074 S 919 757-1653	WISE, FRED EUGENE, JR. 1350 S. KINGS DRIVE CHARLOTTE 28207	DR 060 L 704 342-8000
WILLIS, JENNIFER CAROL 334 LINDSAY DR. #H-1 GREENVILLE 27834	074 S 919 355-0448	WILSON, VIRGIL ARCHIBALD 4193 DIMHOLT COURT WINSTON-SALEM 27104	AN 034 S/RT 910 765-8452	WISE, JOHN EDNEY 11 13TH AVENUE, NE HICKORY 28601-3700	IM 018 AC 704 328-2094
WILLIS, LARRY FRANKLIN 335 E. PARKER ROAD MORGANTON 28655	OPH 012 AC 704 433-6220	WILSON, WILLIAM LENOIR 2 SPRINGMOOR DR. RALEIGH 27615-4324	A L/RT 919 848-7002	WISSEL, PAUL STEPHEN GLAXO INC. 5 MOORE DR. 5-4618 RESEARCH TRIANGLE PK 27709	IM/ON 000 AC 919 990-6369
WILLIS, ROBERT FREDERICK 204 S. MAIN STREET HOPE MILL 28348	FP 026 A L 910 424-6644	WILSON, WILLIAM PRESTON P. O. BOX 2347 BURLINGTON 27216	P 032 L/RT 919 229-6049	WISSING, JOEL ALLEN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 A AC 704 362-1945
WILLIS, STEPHEN EDGAR DEPT. OF FAMILY MED. 4N-78 ECU SCHOOL OF MEDICINE GREENVILLE 27858	FP 074 A AC 919 816-4611	WILT, GEORGE WILLIAM PO BOX 565 BUIES CREEK 27506	000 AF 919 893-1562	WITHERS, ABNER CARR 6033 FALLSTON ROAD LAWDALE 28090	FP 012 A AC 704 437-3694
WILLITTS, BRUCE KIRBY 2206 GULF SHORE BLVD. N. G-2 NAPLES FL 33940-4615	OBG 000 A S/RT 813 434-6870	WILSHIRE, LARRY BRENT 825 GUM BRANCH RD., STE. 135 JACKSONVILLE 28540-6270	000 NPM 074 AC 919 816-4684	WITHERS, LARRY DALE 150 ELLERSLIE DR. FAYETTEVILLE 28303	AN 026 A AC 910 864-5117
WILLSON, CHARLES FREDERICK 300 BETHESA DR. GREENVILLE 27834	PD 074 A P AC 919 752-7141	WINFIELD, JOHN BUCKNER UNC DEPT. OF MED. 932 FLOB, CB 7280 CHAPEL HILL 27599	ORS 018 AC 704 322-5172 FAX 704 732-1283	WITHERS, SYDNOR TERRY, JR. 5058 WRIGHTSVILLE AVE. WILMINGTON 28403	IM/FP 065 AC 910 791-5426
WILSHIRE, LARRY BRENT 825 GUM BRANCH RD., STE. 135 JACKSONVILLE 28540-6270	OPH 067 A P AC 910 346-2444 FAX 910 347-6663	WING, RICHARD LEE 1901 BRUNSWICK AVE. CHARLOTTE 28207	RHU/IM 032 AC 919 966-4191	WITHERS, SYDNOR TERRY, SR. 905 N. QUEEN STREET KINSTON 28051	D 054 * L 919 523-3289
WILSON, A. ROSS, JR. 2707 MEDICAL OFFICE PLACE GOLDSBORO 27534	OTO 096 A AC 919 735-9146 FAX 919 735-0582	WINGERT, JOHN GEORGE 2801 RANDOLPH ROAD CHARLOTTE 28211	GYN 060 A AC 704 343-3400 FAX 704 343-3428	WITHROW, JERRY WAYNE KAISER PERMANENTE 5950 FAIRVIEW RD. CHARLOTTE 28210	FP 060 AC 704 551-4200
WILSON, B. HADLEY 1001 BLYTHE BLVD. #300 CHARLOTTE 28203	CD 060 A AC 704 373-1503	WINGFIELD, THOMAS WHETSELL 3705 EAGLEBROOK DR. GASTONIA 28054	OBG 060 AC 704 376-3536	WITSELL, DAVID LATHAM 204 RIDGECREST DR. CHAPEL HILL 27514	000 R 919 966-3341
WILSON, BRETT 212 ASHVILLE AVE., STE. 10 CARY 27511	PD 092 C 919 859-9991	WINKUR, LAWRENCE JAY 2700 WAYNE MEMORIAL DR. GOLDSBORO 27534	AN 036 AC 704 864-2499	WITTEN, ERNEST ROBERT SIDNEY 80 WEMBLEY RD. ASHEVILLE 28804	IM 011 A L/RT 704 253-6643
WILSON, CATHERINE MARIE 143 ASHELAND AVENUE ASHEVILLE 28801	GYN 011 A AC 704 258-9191 FAX 704 253-7382	WINKER, GUYTON JOEL 206 RESERVATION DR. SPINDALE 28160	AN 096 A AC 919 736-1110	WITTENBERG, PETER HERBERT GASTON MEM. HOSP. PO BOX 1747 GASTONIA 28053	PTH 036 AC 704 866-2851 FAX 704 866-2154
WILSON, CHARLES HARRISON 1317 N. ELM ST., STE. 1 GREENSBORO 27401	CDS/TS 041 AC 910 373-8245 FAX 910 373-8949	WINKER, JOEL EDWARD P. O. BOX 1208 RUTHERFORDTON 28139	FP 000 AC 704 287-8020	WITWER, TIMOTHY SLAYTON 1207 N. ROAD ST. ELIZABETH CITY 27909	IM/FP 070 A P AC 919 335-4351 FAX 919 335-7932
WILSON, CLARENCE LAFAYETTE, II 1809 GLEN MEADE ROAD WILMINGTON 28403-6022	OBG 065 A AC 910 763-9833 FAX 910 763-5166	WINKER, NANCY C. 206 RESERVATION DR. SPINDALE 28160	OBG 081 A AC 704 287-7383 FAX 704 287-8020	WODECKI, BOB IREMEMSZ 1503 E. BROAD STREET STATESVILLE 28677	FP 000 AC 704 287-0200

WOJNOWSKI, KATHRYN JONES 707 PROFESSIONAL DR. NEW BERN 28560	PD 025 AC 919 633-2900	WOOD, WILLIAM LUPTON, SR. P. O. BOX 367 YADKINVILLE 27055	GP 086 A L/RT 910 679-8689	WOODY, JOHN W. AUSTIN 900 LYNN ROAD TRYON 28782	FP 075 A L/RT 704 859-9483
WOLANSKI, TERRENCE PHILIP 296 DOCTORS DR. JACKSONVILLE 28546	PUD/IM 067 AC 910 353-1811	WOODALL, HAL BREEN BOX 275 KENLY 27542	IM 098 A AC 919 284-4025	WOODY, JONATHAN DEWEY 1016 ARIEL LANE CHATTANOOGA TN 37405-4200	034 R 615 266-6316
WOLD, JAMES PALMER 215 N. CENTER ST. HICKORY 28601	AN 018 A AC 704 328-6185	WOODALL, LEONARD SCHMICK 711 NORTH STREET SMITHFIELD 27577-4019	GYN 051 A AC 919 934-7696	WOODY, JONATHAN HARRIS 443 BRENT STREET WINSTON-SALEM 27103	034 A S 910 723-5662
WOLD, KAREN TRYGG 220 18TH ST. CIRCLE SE HICKORY 28602	D/IM 018 * AC 704 328-6185	WOODARD, JERRY CLEON PO BOX 7014 WILSON 27895	GI/IM 098 A P AC 919 243-7977 FAX 919 399-0514	WOODYEAR, WYNNE ELIZABETH 10512 PARK RD., EXT., STE. 201 CHARLOTTE 28217	IM 060 A AC 704 542-6593
WOLF, HARVEY HUGH 1990 HIGHWAY 15-501, SOUTH SOUTHERN PINES 28387	IM 063 AC 919 692-0788	WOODARD, MARSHALL WAYNE 3 DOCTOR'S DR. #B ASHEVILLE 28801	OPH 011 A L/RT 704 252-5668	WOOLLEN, STEPHANIE BECKER 3650 NEUSE BLVD. NEW BERN 28560	NEP/IM 036 AC 704 864-8302
WOLFE, ANN FIERRO 2017 LANDINGS WAY RALEIGH 27615	PD/PH 092 AC 919 715-3663	WOODARD, PAMELA KAREN 731 NINTH ST., #54 DURHAM 27705	R 032 R 919 660-2711	WOOLLEN, THOMAS HAYES, JR. 200 GREENWICH ROAD PO BOX 220892 CHARLOTTE 28222	060 A AC 704 366-5002
WOLFE, JOHN RICHARD 3030 LYNDHURST AVE. WINSTON-SALEM 27103	IM/RHU 034 A AC 910 760-3498	WOODARD, PAUL RICHARD WAKE ANESTHESIOLOGY ASSOCS. INC 1110 NAVAHO DR., STE. 400 RALEIGH 27609	AN 092 A AC 918 878-8582	WOOTEN, CECIL WILLIAM, JR. P. O. BOX 1577 KINSTON 28501	GP 054 L/RT 919 523-3496
WOLFE, WALTER GEORGE BOX 3507, DUMC DURHAM 27710	CDS/TS 032 A AC 919 684-4117	WOODARD, SABRA ALDERMAN RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609	R/NM 092 A AC 919 878-8582	WOOTEN, ELEANOR JANE H. 904 WILLIAMSON DRIVE RALEIGH 27608	PD/PH 092 L/RT 919 832-4097
WOLFF, ALCUIN DONALD SEBY JONES CANCER CENTER DEERFIELD RD., PO BOX 2600 BOONE 28607	TR 095 A AC 704 262-4362 FAX 704 262-4414	WOODARD, WARDEN LEWIS, III THE CANCER CTR., PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232-2861	IM/ON 060 A AC 704 355-3789 FAX 704 355-5580	WOOTEN, JOHN LEMUEL 1807 CIRCLE DR. GREENVILLE 27834	ORS 074 L/RT 919 752-4613
WOLFF, GEORGE THOMAS 301 E. WENDOVER AVE., STE. 310 GREENSBORO 27401	FP 041 L 910 379-1156 FAX 910 370-0442	WOODARD, WARDEN LEWIS, III THE CANCER CTR., PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232-2861	PS/HNS 074 A AC 919 816-5291 FAX 919 816-5778	WOOTEN, STEPHEN LAMONT 622 MEDICAL DR. GREENVILLE 27834	ORS/HS 074 A AC 919 752-4613 FAX 919 757-1914
WOLFF, MICHAEL R. 827 HEATHER ROAD BURLINGTON 27215	U 001 AC 910 227-2761 FAX 910 227-4242	WOODEN, WILLIAM ARTHUR PITT COUNTY MEMORIAL HOSP. DIV. OF PLASTIC SURGERY, RM.284 GREENVILLE 27858	PS/HNS 074 A AC 919 816-5291 FAX 919 816-5778	WOOTEN, WAYNE BROWN 401 MOCKSVILLE AVE., STE. 201 SALISBURY 28144	DR 080 AC 704 633-1023
WOLFMAN, NEIL TURNER BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	DR 034 A AC 910 716-2471	WOODHOUSE, SHERRY L. PO DRAWER 680 LENOIR 28645	PTH 014 AC 704 758-2114	WORDEN, NEIL ASHTON PO BOX 529 HOPE MILLS 28348	NEP/IM 011 A AC 704 258-8545 FAX 704 254-0714
WOLICKI, KAROL T. 321 W. WENDOVER AVE. GREENSBORO 27408	OTO 041 A AC 910 379-9445	WOODLIEF, CAMERON MICHAEL 605 JONES FERRY RD., APT. SS3 CARRBORO 27510	032 A S 919 933-5707	WORKMAN, JOSEPH BERKELEY 219 COUNTRY CLUB DRIVE DURHAM 27712	FP 026 L/RT 910 425-8437
WOLTZ, JOHN HENRY EARLY 916 CHEROKEE RD. CHARLOTTE 28207	GYN 060 A L/RT 704 372-6113	WOODRING, PHYLLIS MCGEE 286 TORRANCE DR. WINSTON-SALEM 27106	AN 034 AC 910 768-5441	WORLAND, DAVID ERIC 1816 PEMBROKE RD., STE. #2 GREENSBORO 27408	AN 041 A AC 910 272-3720
WOMBLE, JAMES CORNELIUS 101 KINGS FORK RD. CARY 27511-5880	IMP/PD 000 A AC 704 278-4053	WOODRUFF, LEON FESTUS, JR. 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607	OBG 092 A AC 919 781-5510 FAX 919 781-5053	WORLEY, JAMES HARR 401 VANDERBILT ROAD ASHEVILLE 28803	GS 011 A L/RT 704 274-3719
WONG, CHARISSA JOAN WAI 601 JONES FERRY RD., L-14 CARRBORO 27510	032 A S 919 967-1988	WOODRUFF, RALPH DUTTON BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PTH 034 AC 910 716-4311	WORTH, THOMAS CLARKSON 500 LAKE BOONE TRAIL RALEIGH 27608	R 092 A L/RT 919 787-6449
WONG, CHRISTINE 3611 UNIVERSITY DR. APT. 10-L DURHAM 27707-6214	032 S 919 967-1988	WOODRUFF, WILLIAM WALTER, III PO BOX 5007 HIGH POINT 27262-5007	DR 046 A AC 910 884-6037 FAX 910 888-6140	WORTMAN, JAMES EDWARD 1912 MEETING COURT WILMINGTON 28401	IM 065 AC 910 251-0811
WONG, DAVID 4615-B BYRD ROAD DURHAM 27705	032 A S 919 382-7546	WOODS, CHARLES DAVID, JR. 401 W. 27TH STREET LUMBERTON 28358	OPH 078 A AC 910 739-0606	WORTMAN, WILLIAM JEROME, JR. GYN/OBS 2711 RANDOLPH RD. #309 CHARLOTTE 28207-2027	060 AC 704 376-1580 FAX 704 342-4088
WONG, JEFFREY GILBERT PO BOX 3375, DUMC DURHAM 27710	IM 032 AC 919 286-6438	WOODS, JAMES WATSON, JR. 631 QUARTERSTAFF ROAD WINSTON-SALEM 27104-1638	CD/IM 032 L/RT 910 760-0010	WORTMANN, DOROTHY WOODWARD ECU SCHOOL OF MEDICINE DEPT. OF PED. BRODY BLDG. GREENVILLE 27858-4354	PD/RHU 074 AC 919 816-3538
WOOD, CARRIE E. 3611 UNIVERSITY DR. #225 DURHAM 27707	032 A S 919 382-7546	WOODS, KRISTI ELENA 4309 PIN OAK DRIVE DURHAM 27707	032 A S 919 490-3747	WORTMANN, ROBERT LEWIS ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354	RHU/IM 074 A AC 919 816-2570 FAX 919 816-3611
WOOD, JOHN CROMWELL 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217-2999	IM 001 A AC 910 227-3621	WOODS, MARTHA KATE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 AF 910 716-4011	WOTRING, JAMES WILLIAM, JR. P. O. BOX 38 HICKORY 28603	OBG 018 A AC 704 322-4140 FAX 704 322-3767
WOOD, KENNETH ERVIN 2001 RANDOLPH RD. CHARLOTTE 28207	ORS 060 AC 704 339-1125	WOODS, THOMAS J. CROFFORD WOODSIDE PROF. BLDG. CLINTON 28328	OPH/FP 082 A AC 910 592-7860	WRAY, DANNAH WILDE 3100 COACHMAN'S WAY DURHAM 27705	000 A R 919 684-8111
WOOD, MARY ELIZABETH 156 MURFIELD DR. WINSTON-SALEM 27104	000 AF 919 716-4011	WOODWARD, ROBERT WARREN 517 WOODROW ST. PO BOX 448 REIDSVILLE 27323-0448	OBG 079 A AC 910 342-6161	WRAY, RICHARD HENRY, III 306 MEDICAL PARK MOREHEAD CITY 28557	TS/GS 016 AC 919 247-2101
WOOD, SHERROD NEWBERRY 424 BOND ST. ENFIELD 27823	GP 042 L 919 445-3263	WOODWORTH, ALFRED HERMAN 224 SEAGULL LANE WILMINGTON 28403	FP EM/065 AC 910 392-3216	WRENN, JOHN JEFFRIES 200 E. NORTHWOOD ST., STE. 520 GREENSBORO 27401	U 041 A AC 910 275-6115 FAX 910 275-1088
WOOD, TERRY DALE 1939 GASTON STREET WINSTON-SALEM 27103	034 A S 910 723-0984	WOODY, JOE HARRIS 4335 COLWICK RD. CHARLOTTE 28211	OPH 060 A * AC 704 364-7400 FAX 704 364-9830		

WRENN, RICHARD NICKLES 7040 BALLENTYNE CT. CHARLOTTE 28210	ORS 060 L/RT 704 338-4257 FAX 704 355-6041	WYTTENBACH, ANN GARNETT 5970 FAIRVIEW RD. CHARLOTTE 28210	FP 060 AC 704 551-4245	YOFFE, MARK PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622	ON/HEM 092 A AC 919 781-7070
WRIGHT, DAVID O. 902 W. QUEEN STREET EDENTON 27932	FP 021 RT 919 482-2116	XIE, SEAN XIAORANG 2343 SALEM COURT #C WINSTON-SALEM 27103	A S 910 727-1850	YOO, DAVID S. 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S
WRIGHT, ELIZABETH ANN PO BOX 1718 STATESVILLE 28677	N 049 A AC 704 878-6467 FAX 704 878-6468	YACOUBIAN, TALENE ALENE 1716 COLE MILL ROAD DURHAM 27712-3206	S 919 489-6952	YOON, JONG CHUL 601 JONES FERRY RD., APT. M10 CARRBORO 27510-2160	032 A S 919 933-3286
WRIGHT, EUGENE EDWARD, JR. 1262 OLIVER ST. FAYETTEVILLE 28304-4449	IM 026 A AC 910 323-2503 FAX 910 323-4260	YAMBOR, MARI MARTHA PO BOX 2444 CHAPEL HILL 27515-2444	P 032 AC 919 881-5456	YOPP, JAMES DENNIE, JR. 755 HIGHLAND OAKS DR. STE. 204 WINSTON-SALEM 27103	CD/IM 034 A P AC 910 765-4871 FAX 910 765-8934
WRIGHT, HAROLD RUSSELL, JR. 1213 BOYCE AVENUE BALTIMORE MD 21204-3604	OTO 032 AC 919 682-9341	YANCY, WILLIAM SAMUEL, JR. 1137 TREYBROOKE CIRCLE GREENVILLE 27834-9156	PD/ADL 032 A AC 919 220-4000 FAX 919 220-2616	YORK, JOHN WALTER 1632 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 752-3372
WRIGHT, JAMES RHODES 3319 WHITE OAK RD. RALEIGH 27609-7618	OTO/OPH 092 L/RT 919 782-0051	YANG, FRANK YUN-PU 4 MEMORIAL DR. EAST PINEHURST 28374	GS 063 AC 910 295-5900 FAX 910 295-9167	YORK, SHELLEY CLYDE, JR. 1101 HUNTSFORD TERRACE THOMASVILLE 27360-2509	GS 029 L/RT 919 476-4183 FAX 910 476-4183
WRIGHT, JAMES THURMAN 804 LATHAM ST. BELHAVEN 27810	GP 007 A L 919 943-2685	YANKES, JOSEPH ROBERT 2609 N. DUKE ST., STE. 303 DURHAM 27704	R 032 A AC 919 220-5109	YOUNG, AMY CAROLINE 1810 ELIZABETH AVENUE WINSTON-SALEM 27103	034 A S 910 773-1959
WRIGHT, JEFFREY WARREN PO BOX 9000 WILMINGTON 28402-9000	MFM 065 AC 910 343-0161	YARBOROUGH, JESSE GRAHAM, JR. RT. 1, BOX 125 CATAWBA COVE RD. BELMONT 28012	AN 036 AC	YOUNG, CHARLES GIBSON 403 W. HARRISON STREET P. O. BOX 359 REIDSVILLE 27320	IM/OM 079 AC 910 349-5536 FAX 910 349-3665
WRIGHT, JOHN HERMAN SALEM MEDICAL CENTER, STE. 202 755 HIGHLAND OAKS DR. WINSTON-SALEM 27103	PS/GS 034 A * AC 910 768-1986	YARBOROUGH, MARK A. 1 DOCTOR'S PARK ASHEVILLE 28801	U 011 A AC 704 253-5314	YOUNG, CHARLES RICHARD 435 E. MAIN ST. FOREST CITY 28043	FP 081 AC 704 245-6400
WRIGHT, LYDIA NORTH UNC DEPT. OF OB-GYN CB 7570, 214 MACNIDER BLDG. CHAPEL HILL 27599-7570	OBG/MFM 000 AC 910 343-0161	YARBOROUGH, MICHAEL FRANCIS PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27619	GS/TS 092 A AC 919 420-5000 FAX 919 420-5006	YOUNG, CLINTON DRIVER 1018 N. ELM STREET GREENSBORO 27401	PUD/A 041 A AC 910 275-7238
WRIGHT, PATRICIA ANN ROANOKE-CHOWAN HUMAN SERVICES CENTER AHOSKIE 27910	P 008 AC 919 332-4137	YARLEY, DEWEY HOBSON 2609 N. DUKE ST., STE. 205 DURHAM 27704	IM 032 A AC 919 220-5264 FAX 919 220-7782	YOUNG, DANIEL TEST UNC, 338 CLINICAL SCI. 229-H CHAPEL HILL 27599	CD/IM 032 L/RT 919 966-4602
WRIGHT, PAUL HARLAN 4125 BEN FRANKLIN BLVD. DURHAM 27704	ORS/OSM 032 A AC 919 471-9331 FAX 919 471-6524	YATES-BRITT, RAE LYNN D-5 1107 GROVEMONT DR. GREENVILLE 27834	074 A S 919 830-5304	YOUNG, EDWIN SAMUELS, JR. PO BOX 32861 CHARLOTTE 28232	PD 060 AC 704 355-3156
WRIGHT, RICHARD BRANDON, JR. 1300 LORCHMONT PL., APT. 902 SALISBURY 28144-2217	FP/AN 080 L/RT 704 636-3059	YATES, MARK CHARLES 1505 WESTOVER TERR. GREENSBORO 27408	074 A S 910 275-0927	YOUNG, FRANK ALFRED 7501 WATERCREST RD. CHARLOTTE 28210	GS 060 H 704 587-1415
WRIGHT, TONY MARRONE 2500 CLARENDON BLVD., APT. 423 ARLINGTON VA 22201-3828	000 A R 202 784-2700	YATES, STEVEN WAYNE 2563 PEMBROKE ROAD GASTONIA 28054	ORS 041 A AC 910 275-0927	YOUNG, FRANK KEVIN BOWMAN GRAY MEDICAL STUDENT MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S 910 723-1692
WRIGHT, WALTER LEE 701 DOCTORS DR. KINSTON 28501	OPH 054 AC 919 522-1611 FAX 919 522-0189	YEAGLEY, CATHERINE JOAN 60 LIVINGSTON ST., STE. 100 ASHEVILLE 28801	ON/IM 036 AC 704 861-1405	YOUNG, JACK LINK PO BOX 1749 PINEHURST 28374	N 063 A AC 910 295-6868 FAX 910 295-1514
WU, KATHERINNE GUTMANN 120 CANYON RUN CARY 27513	P 092 AC 919 881-5456	YEARGAN, SHERMAN AUSTIN, III 802 TREYBROOKE CIR. #31 GREENVILLE 27834-7846	074 S 919 830-9071	YOUNG, JOHN ADAM, II 1600 E. THIRD STREET CHARLOTTE 28204	OPH 060 A AC 704 358-4111
WU, LAWRENCE REGINALD 2650 NEW BERN AVE. RALEIGH 27610	FP 092 AC 919 250-2658	YEATTS, ROBERT P. WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OPH/PSF 034 * AC 910 716-4091	YOUNG, JOYCE M. 3039 CORNWALLIS XXE6B/B205 RESEARCH TRIANGLE PK 27709	OM 032 C 919 543-5508
WU, NING Z. 284 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 A S	YELLIG, EDWARD BOOTH 3320 WAKE FOREST RD. RALEIGH 27609	074 S 919 872-4850 FAX 919 878-0949	YOUNG, KYLE ALLEN P. O. BOX 13005 GREENSBORO 27415	DR 041 A AC 910 379-4144
WU, RICHARD CHAO-CHUNG 1 E. CHASE ST., APT. 711 BALTIMORE MD 21202-2562	000 S 704 636-7335	YEN, MICHAEL HUNG-HWA 2 GROVE PARK ROAD DURHAM 27705-6131	IM 092 A AC 919 872-4850 FAX 919 878-0949	YOUNG, MICHAEL HARRILL STE. 190W, DOCTORS OFFICE BLDG 50 DOCTORS DRIVE ASHEVILLE 28801	N/IM 011 A AC 704 252-6066
WU, WALLACE CHI LI BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	GI/IM 034 AC 910 716-4603 FAX 910 716-6376	YENNEY, MATTHEW F.J., JR. 3621 WINSTEAD RD. ROCKY MOUNT 27804	032 S 919 383-0233	YOUNG, NOEL WILLIAM, JR. 2609 N. DUKE STREET DURHAM 27704	OPH 032 A AC 919 220-5439 FAX 919 220-6023
WURTZ, KENNETH SHERMAN KINSTON CLINIC NORTH, STE. N KINSTON 28501	ON 000 AC 919 559-2201	YEVAK, RICHARD JOHN, JR. PO BOX 36351 CHARLOTTE, NC 28236	R/NM 064 AC 704 377-5772 FAX 704 377-3389	YOUNG, PETER RUSSELL 1317 N. ELM ST., STE. #5 PO BOX 10037 GREENSBORO 27401	GS 041 A AC 910 274-8444 FAX 910 274-5367
WYKER, ROBERT T. PO BOX 10707 RALEIGH 27605	ORS 092 AC 919 781-5600	YODER, CHARLES DEWAYNE 50 DOCTOR'S DR., STE. 304M ASHEVILLE 28801	060 C 704 377-5772 FAX 704 377-3389	YOUNG, PETER RUSSELL, JR. 411 S. SUNSET DR. WINSTON-SALEM 27103-2839	000 R 919 748-3465
WYMAN, JOHN SHELDON 11 MARGATE LANE HENDERSONVILLE 28739	EM/IM 045 A L/RT 704 692-2361	YODER, DANIEL M. 1315 MORREENE RD. 31H DURHAM 27705	PD/NPM 011 AC 704 253-1998	YOUNG, ROBERT LASSITER, JR. 103 WEST 27TH STREET LUMBERTON 28358	PD 078 AC 910 739-3318 FAX 910 671-3600
WYNIA, VIRGIL HOWARD 3020 NEW BERN AVE. #420 RALEIGH 27610	CD/IM 092 A AC 919 231-6132	YOFFE, ELIZABETH HARRER 3100 DURALEIGH RD. RALEIGH 27612	032 A S 919 781-7070	YOUNG, W. P. WILTSEE UNC STUDENT HEALTH SERVICE CB 7470 CHAPEL HILL 27599	ADL/PD 032 AC 919 966-6570

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YOUNG, WILLIAM BEAUREGARD 1133 WOODLAND DR. WILSON 27893	IM/CD 098 L/RT	ZARZAR, MICHAEL NAKHLEH 3168-E ESSEX CIRCLE GLENWOOD PROFESSIONAL VILL. RALEIGH 27608	P 092 A AC 919 782-1555	ZIPF, ROBERT EUGENE, JR. NASH GENERAL HOSPITAL ROCKY MOUNT 27804	PTH/FOP 064 AC 919 443-8043
YOUNG, WILLIAM GLENN, JR. DUKE UNIV. MED. CTR. DURHAM 27710	TS/CDS 032 L/RT 919 684-2037 FAX 919 684-8666	ZARZAR, NAKHLEH PACIFICO 3108-E ESSEX CIRCLE RALEIGH 27608	P 092 A AC 919 782-1555	ZIRKER, THOMAS A. 801 GREEN VALLEY RD. GREENSBORO 27408	PTH 041 A AC 910 574-6839
YOUNG, WILLIAM LEE, III 210 13TH AVENUE PLACE, N.W. HICKORY 28601	FP 018 A AC 704 328-2941	ZARZAR, NICHOLAS S. 314 LAFAYETTE DR. HILLSBOROUGH 27278	P 000 A AC 919 644-6744	ZOELLNER, STEVEN MARK PO BOX 3550 PINEHURST 28374	PS 063 AC 910 295-1917
YOUNG, WILLIAM OLIVER 1915 GLEN MEADE ROAD WILMINGTON 28403	PDOP 065 A AC 910 763-3601 FAX 910 763-4608	ZBAN, WILLIAM MATTHEW 7016 DARNLEY PLACE CHARLOTTE 28226	EM 060 A AC 704 384-5160	ZOLLINGER, RICHARD WILLIAM, II 300 BILLINGSLEY RD. STE. 103 CHARLOTTE 28211	CDS/TS 060 AC 704 372-1306 FAX 704 372-3109
YOUNGBLOOD, ROBERT WATKINS ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858	GS/TS 074 A AC 919 816-4751	ZECHMAN, JAMES MICHAEL 1425 S. GLENBURNIE RD., STE. 3 NEW BERN 28560-4354	AI 000 AC 919 756-6457	ZOLOTOR, ADAM JASON 1000 SMITH LEVEL RD. #U-9 CARRBORO 27510-2547	032 S 919 933-6311
YOUNGBLOOD, SCOT A. 7 PINNACLE ROAD DURHAM 27705	032 S	ZEE, WENDELL J. PO BOX 7055 WILSON 27893	AN 098 A AC 919 291-1700	ZOLOVICK, GEORGE THOMAS 2389 MALLARD LANE, APT. #2 DAYTON OH 45431-3645	034 S
YOUNGS, FRANKLIN JAY 7313 WOODBRIDGE ROAD STANTONSBURG 27883	R 098 L 919 399-2118	ZEEDECK, JOHN FRANCIS IVAN 4151 OLD GEORGETOWN RD. WEST KERSHAW SC 29067-8902	AN/PUD 000 A * S/RT 803 475-8749	ZORN, SUZANNE JENNIFER 3320 WAKE FOREST ROAD RALEIGH 27609	RHU/IM 092 AC 919 872-4850 FAX 919 878-0099
YOUNT, ERNEST HARSHAW, JR. 2800 GREENWICH ROAD WINSTON-SALEM 27104	IM 034 A L/RT 910 768-5702	ZELENDER, STUART BRUCE 25 FAIRMONT ROAD ASHEVILLE 28804	IM/PUD 011 A AC 704 255-7733	ZOTA, RAMNIKAL JECHAND 116 CAMPUS AVENUE RAEFORD 28376	FP 047 AC 910 875-8106
YOUNT, JAMES ALVIN 3535 RANDOLPH ROAD CHARLOTTE 28211	CD 060 A AC 704 365-0760 FAX 704 364-1641	ZEISEL, STEVEN H. 644 ROCK CREEK ROAD CHAPEL HILL 27514	NTR 000 AC 919 966-7218	ZUCHOWSKI, STEVEN JOSEPH 811 BRAEHILL BLVD. WINSTON-SALEM 27104	034 R 910 765-9571
YOUNT, WILLIAM JAY UNC, 932 FLOB BLDG. CB 7280 CHAPEL HILL 27599-7280	RHU/AI 032 AC 919 966-4191 FAX 919 966-1739	ZEITLER, KENNETH DALE PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622	HEM/ON 092 A AC 919 781-7070 FAX 919 571-9352	ZUCKER, JOSEPH 1350 S. KINGS DR. CHARLOTTE 28207	ORS 060 AC 704 342-8343
YOW, KEVIN BREWER 200 BARNES ST. APT 15-1 CARRBORO 27510-2247	032 S 919 933-7134	ZEKAN, PATRICIA JOAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103	ON/IM 034 A AC 910 768-4730	ZUGER, JAMES HERMAN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236	R 060 AC 704 365-0343
YOW, RICHARD BAXTER 250 CHARLOIS AVE. WINSTON-SALEM 27103	DR 034 A AC 910 768-4730	ZELLER, DONALD JOHN BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607	FP 092 AC 919 782-0146 FAX 919 571-9768	ZUKOSKI, ROBERT MICHAEL 904 HOWE ST., NORTH SOUTHPORT 28461	GS/GYN 010 AC 910 457-5292
YOWELL, ROBERT KLUTTZ 2609 N. DUKE ST., STE. 204 DURHAM 27704-3048	OBG 032 A AC 919 220-5435 FAX 919 220-5572	ZELLINGER, MICHAEL JAY WAKE HEART ASSOCIATES 3020 NEW BERN AVE., STE. 520 RALEIGH 27610	CD/IM 092 AC 919 231-8253 FAX 919 231-9546	ZVARA, DAVID ALEXANDER 1116 CLAVERTON CT. WINSTON-SALEM 27104	AN 034 AC 910 716-4498
YUDELL, ROBERT BENJAMIN LAUREL EYE ASSOCIATES, PA 201 PROVIDENCE RD. CHARLOTTE 28207	OPH 060 A AC 704 372-4380 FAX 704 358-0624	ZELLNER, ERIC G. B. PO BOX 64614 FAYETTEVILLE 28306	PM 026 A AC 910 323-9010	ZWERLING, CHARLES SAMUEL GOLDSBORO EYE CLINIC 2709 MEDICAL OFFICE PL. GOLDSBORO 27530	OPH/A 096 AC 919 736-3937 FAX 919 735-3701
YUE, BENJAMIN B. PO DRAWER 760 545 CENTER STREET BRYSON CITY 28713	GS 087 A AC 704 488-2283	ZELLNER, PAULA WATKINS 329 SUMMERTIME RD. FAYETTEVILLE 28303	DR 026 A AC 910 323-2012	ZWILLING, GREGORY VINCENT 7113 MIDNIGHTSUN LANE COLUMBUS GA 31909-1845	034 S 919 924-9410
YURKO, ANTHONY ANDREW 616 HUNTING COUNTRY ROAD TRYON 28782	GS 075 L/RT 704 859-5133	ZELMAN, STACIE JEAN 124 BASNIGHT LANE CHAPEL HILL 27514	032 A S 919 942-5864		
YURKO, JOHN EVANS 15 MEDICAL PARK MOREHEAD CITY 28557	GS 016 AC 919 247-2101	ZEOK, JOHN VICTOR 3020 NEW BERN AVE., STE. 560 RALEIGH 27610-1249	CDS/VS 092 AC 919 231-6333 FAX 919 231-6334		
ZAGORIA, RONALD JAY BOWMAN GRAY, DEPT.OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1088	R 034 A AC 910 716-4316	ZERBY, GLENN ALAN 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607	EM/IM 092 A AC 919 783-3038		
ZAIN, JASMINE MUHAMMED 933 OLD ROCKFORD ST., STE. 5 MOUNT AIRY 27030	IM 000 AC 910 786-4020	ZETTL, MATTHEW LEE 306 MEDICAL PARK CT. MOREHEAD CITY 28557	DR 026 AC 919 247-2101		
ZAMMIT, ROBERT PAUL 406 FORSYTH MEDICAL PARK WINSTON-SALEM 27103	OBG 034 A AC 910 765-4533 FAX 910 760-8855	ZICH, MICHAEL JOHN 608 TILGHMAN DR. DUNN 28334	OBG 043 A AC 910 892-4092		
ZANARD, ROBYN KIM 106-A SUE ANN COURT CARRBORO 27510	032 A S 919 932-5102	ZIDAR, DAVID A. 405 SNOWCREST TRAIL DURHAM 27707	032 A S 919 489-4524		
ZARATE, RENATO M. PO BOX 86 DANBURY 27016	IM 034 A AC 910 591-4306	ZIEMER, CAREY M. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534	PD/FP 096 AC 919 734-4736		
ZARITZKY, DAVID RON P. O. BOX 6146 HIGH POINT 27262	R 046 A AC 910 887-9341	ZIGLAR, SUSAN 1150 CASTLEGATE DR. WINSTON-SALEM 27103	034 S		
ZARZAR, DAVID PAUL D-7 VILLAGE GREEN CONDOS 220 ELIZABETH ST. CHAPEL HILL 27514	P 032 A R 919 966-2127	ZIMMERN, SAMUEL H. 1001 BLYTHE BLVD., #300 CHARLOTTE 28203	CD/IM 060 A AC 704 373-1503 FAX 704 373-1216		
		ZINICOLA, DANIEL F. P. O. BOX 1071 BURGAW 28425	GP 065 AC 910 259-5721		

RESIDENT/FELLOW MEMBERS

By authority of the Executive Council, this special class of membership requires no component society membership, although component society membership is encouraged.

ADAIR, CHARLES DAVID BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1047	OBG 034 A 910 716-7615	BOESHORE, ERIC RUSSELL 1200 N. ELM STREET GREENSBORO 27401	041 910 379-4062	CHENG, CHRISTINE ANN 1307 ARNETTE AVE. DURHAM 27707	GS 032 A 919 419-4471
ADAMS-MOUNT, LISA ELAINE 2222 CHARLOTTE STREET DURHAM 27705	IM/IMG 032 919 286-6932	BOHLE, DAVID JOHN 1345 ROBINHOOD FOREST DR. PFAFFTOWN 27040	CD/IM 034 910 716-2605	CIESLA, WILLIAM PAUL, JR. 4625-E HOPE VALLEY ROAD DURHAM 27707	000 919 490-1842
ADAMS, ROBIN DENISE APT. M-5, DOCTORS PARK APTS. GREENVILLE 27834	FP 000 A 919 758-1854	BOKA, BERNARD GEORGE 4100 TREE TOPS CIRCLE WINTERVILLE 28590	034 910 768-1219	CIOCCA, MARIO FRANK, JR. 605 JONES FERRY RD., APT. GG1 CARRBORO 27510	000 919 966-1042
AGUIAR, RAFAELA MARIA 106 E. YESTER OAKS WAY APT. 106-C GREENSBORO 27455	FP 000 910 574-8132	BOOK, SARAH WEISS 5517 VENTURA DR. DURHAM 27712-2039	P 032 919 684-8111	CLARK, LISA ANNE 4J RIVER BIRCH ROAD DURHAM 27705	GS 000
ALEXANDER, BARBARA DUDLEY 1009 SHADY LANE DURHAM 27712-9527	000 A * 919 681-8111	BOWEN, MARY GRAY 304 S. 7TH STREET MEBANE 27302	RO 000 919 684-2389	CLARK, ROY REYNOLDS 1443 CAPRI ROAD WINSTON-SALEM 27103	OBG 034 A 910 768-8744
ALLEN, MARY VIRGINIA 208 LIVINGSTONE DR. CARY 27513	PTH 032 919 966-4334	BOYLE, JAMES EDWARD 7 PIERRE PLACE DURHAM 27704	000 919 966-2531	CLEMENT, KEVIN BRYAN 1201 PAMLICO DR. GREENSBORO 27408	FP 041 910 574-8035
ANDERSON, JOSEPH ROBERT 6711 LIVE OAK ROAD INDIANAPOLIS IN 46214	FP 000 A 317 293-7103	BROCK, MARGARET FUNCH 1105 WETHERBURN CT. WINSTON-SALEM 27104	AN 034 A 910 768-2750	COGGIN, JAMES MICHAEL 1102 SAINT ANDREWS DR., #102 WILMINGTON 28412-7494	GP/GYN 065 919 313-0057
ANDERSON, SUSAN MCLENDON 6711 LIVE OAK ROAD INDIANAPOLIS IN 46214	OBG 000 A 317 293-7103	BRONE, LISA ANN 4914 LONGLEAF ROAD MCLEANSVILLE 27301	FP 000 919 574-8132	COHEN, JENNIFER BETH 704 SNOWCREST TRAIL DURHAM 27707	000 919 490-1682
ANSTADT, MARK PETER 1008 GREEN ST. DURHAM 27701	GS/CDS 032 A 919 684-6012	BROWN, ELIZABETH DENNY 7 THORNE RIDGE DR. DURHAM 27713	R 000 A 919 489-8430	COLE, JACK CECIL ECU DEPT. OF MEDICINE GREENVILLE 27858-4354	IM 074 919 816-5770
APTE, DIPALI V. 7307-304 CALIBRE PARK DR. DURHAM 27707	OPH 032 919 684-6611	BROWN, TIMOTHY CHAUNCEY 5203 SILKWOOD DR. DURHAM 27713-1650	GS 000 919 966-4320	COLEMAN, STEPHEN DEXTER 3990-A VALLEY COURT WINSTON-SALEM 27106	000 910 716-4241
ARCANGELI, STEVEN 226 SEACREST DR. WRIGHTSVILLE BEACH 28480	000 919 343-0161	BRYSON, JONATHAN SCOTT 1005 BALFOURE DRIVE WILMINGTON 28412	065 910 313-2662	COLLINS, SAMUEL BROWN 1161 MULBERRY LN., APT. 32-C GREENVILLE 27858	EM 074 A 919 355-3372
ARDANS, TAMARA MARIE 3233 PARK ROAD CHARLOTTE 28209	060 704 523-4378	BUENO, JOSEPHA 4800 UNIVERSITY DR., APT. 17-S DURHAM 27707	D/IM 000 A 919 684-2291	COMBS, STEPHEN PAUL 1217 WHITE TOP ROAD BLUFF CITY TN 37618	000 919 355-3372
ARIAS, ROQUE MANUEL 14202 VILLAGE BIRCH HOUSTON TX 77062	RO 000 713 790-2091	BUNDY, ROBERT FRANCIS, JR. 352 HAVEN DR. #Y-3 GREENVILLE 27834	FP 000 A 919 355-8733	CONLON, PETER JOSEPH BOX 3951, DUMC DURHAM 27705	NEP 000 919 684-2116
ARMSTRONG, BRIAN ATHAN 3743 HERMINE ST. DURHAM 27705	032 A 919 684-8111	BUNYARD, MATTHEW PHILLIP 4801 DORSEY HALL DR., STE. 226 ELLICOTT CITY MD 21042	IM/RHU 032 919 684-2949	CONTOGIANNIS, MARY ANN 3529 SPICEBUSH TRAIL GREENSBORO 27410-2907	GS 074 919 355-6121
ASHRAF, RAASHID 4410 SPIREA DR. WILMINGTON 28403	IM/NM 000 910 343-7000	BURTNER, BARBARA ANNE 3704-F MERIWETHER DR. DURHAM 27704	000 919 684-2258	COOK, FIONA JACKSON DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858	IM/END 074 919 816-2567
ATKINS, MARK RUSSELL 11405 S. MAPLEWOOD AVE. TULSA OK 74137-7752	032 919 684-3300	BUSHELL, IAN WILSON UNC HOSPITALS CB 7595, MANNING DR. CHAPEL HILL 27599	FP 000 A 919 966-3711	COOPER, MARK HAYDEN 1638 TREYBROOKE CIRCLE GREENVILLE 27834	000 919 752-5637
ATKINS, THOMAS ALLEN 406 W. 9TH ST., APT. 303 CHARLOTTE 28202	GS 060 704 338-1234	BUTTERFIELD, MARIAN ISBEY 2 S. POSTON COURT DURHAM 27705-5367	P 032 919 286-7099	COPE, BRIAN SCOTT 9021 FARMINGTON DR. RICHMOND VA 23229	000 804 828-5318
ATOS-RADZIJON, ELAINE CHRISTINE 100-18 MELVILLE LOOP CHAPEL HILL 27514	N 000 919 967-8237	CALL, KENNETH D. 110 FOX RUN CIRCLE GREENVILLE 27858	074 919 551-4100	CORCORAN, MELISSA C. 722 N. 85TH ST., APT. 12 SEATTLE WA 98103	PHO/ON 032 206 783-9979
BAILEY-DORTON, CHASSE M. B-9 DOCTORS PARK APTS. BEASLEY DR. GREENVILLE 27834	FP 074 A 919 816-4611	CALVERT, SUSAN LINDA 2903-B SUSSEX STREET GREENVILLE 27834	PM 000 A 919 321-4040	COSGROVE, BILLIE FOREHAND 8619 S.W. 55TH PL. GAINESVILLE FL 32608	D 000 904 336-0350
BALLANTINE, WILLIAM CLAYTON 304 SOUTH 7TH STREET MEBANE 27302	IM 000 919 563-0856	CAPEHART, BRUCE PINSON 4101 OLDE COACH ROAD DURHAM 27707-3638	P 032 A 919 493-4857	COSTLEY, ELIZABETH MINEI 1601 OWEN DR. FAYETTEVILLE 28304	000 910 323-1152
BANKS, WILLIAM JEFFERY 3221 AMHERST AVENUE DALLAS TX 75225-7621	000 919 748-4316	CARTER, NATHANIEL 1605 HUTZLER LN., APT. 2202 PIKESVILLE MD 21208-3766	N 000 919 684-8111	COX, RALPH LEE 5785 E. 8TH AVE. #306 DENVER CO 80220	000 303 270-7645
BAUM, STEPHAN FREDRICK 4110 SETTLEMENT DR. DURHAM 27713	P 000 A 919 286-6932	CAWLEY, PATRICK JAMES 2610-H CAMELLIA ST. DURHAM 27705	032 919 383-2901	CRADDOCK, JEFFREY CHARLES 3917 LOIS ST. WINSTON-SALEM 27127	P 034 A 919 716-4551
BEAN, JOSEPH MICHAEL 4202 SETTLEMENT DR. DURHAM 27713	000 A 919 419-1554	CHANDRASEKHAR, CHITTARANJAN B. 4621-G HOPE VALLEY ROAD DURHAM 27707	IM 000 919 403-0511	CRAFT, PATRICK P. 124 N. EASTERN ST. GREENVILLE 27858	FP 074 919 830-3974
BECK, DAVID ALLEN VAMC, GRECC-182 508 FULTON ST. DURHAM 27705	GER/P 032 A 919 286-6932	CHARI, RAVI S. 21 SUNRISE PLACE DURHAM 27705-2832	GS 032 A 919 382-3110	CRAIG, STEPHEN DAVID 987 RIDGEVIEW AVE. WINSTON-SALEM 27127	034 A 910 716-4735
BLANCHARD, PAUL LEWIS 1157-C SALEM DR. CHARLOTTE 28209	IM 000 704 375-9065	CHARITY, PAMELA LYNN 4501-L EMERALD FOREST DR. DURHAM 27713	IM 032 A 919 684-8111	CREMER, STEVEN ARTHUR 2167 DAVE ST. WINSTON-SALEM 27127	000 919 785-1391
		CHASE, TIMOTHY LEE 111 FLORIDA AVE. #13 CAROLINA BEACH 28428	OBG 000 A 910 458-5138	CREWS, JENNIE ROBERTSON 6712 PAULINE DR. CHAPEL HILL 27514	IM/ON 032 919 684-8111

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DALLAERO, DAVID THOMAS 3907 PENDERGRASS ST. DURHAM 27704	ORS 000	919 684-8111	FINE, JOEL LAWRENCE PITT COUNTY MEMORIAL HOSPITAL DEPT. OF INTERNAL MEDICINE GREENVILLE 27858	IM 074 A	919 816-4126	HELMAN, JOSHUA BENNETT 4 S. WASHINGTON ST. TARRYTOWN NY 10591-3907	032
DALTON, JAMES D., JR. 15 MEADOWBROOK DR. DURHAM 27712	032 A	919 684-8111	FINLEY, JENNIFER ELLEN 5776 STEWART AVENUE PORT ORANGE FL 32127	PM 000 A	919 321-2851	HELMRICH, GEORGE ARTHUR 40 MEADOW SPRINGS LANE GREER SC 29650-1005	060 704 355-3153
DAVIS, ALONZO JAMES, IV 2304 FAIRFIELD AVE. GREENSBORO 27408-6210	000	919 355-2783	FISHER, RONALD JAMES 105 POLKS TRAIL CHAPEL HILL 27516-9443	000 A	919 966-2571	HENDRIX, NANCY MOOSE 121 HUNTINGRIDGE ROAD GREENVILLE 27834	PD 000 919 830-5172
DEAN, GREGORY SCOTT 5500 FORTUNES RIDGE DR. #106D DURHAM 27713-9374	ORS 000	919 489-3870	FLETCHER, SIDNEY MARC 144 LAWNDALE DRIVE WINSTON-SALEM 27104	EM 000 A	910 716-4625	HENRICH, DOUGLAS EDWIN 6 MISTY CREEK CT. DURHAM 27705	A 919 932-1137
DEARAUJO, WILLIAM 1812 OAKCREST CT. WINSTON-SALEM 27106	ORS 032	919 659-8107	FORD, JERRY GLEN 2579 DOGWOOD FALLS LANE WINSTON-SALEM 27103	OPH 034	910 716-4091	HERNDON, LEON WALKER, JR. 108 JASMINE CT. CARRBORO 27510	OPH 000 919 966-4131
DEAS, REBEKAH ANN 17 HOWLAND ROAD ASHEVILLE 28804	FP 000	704 258-0670	FORD, KENNETH LECIL, III 845 BRENT ST. WINSTON-SALEM 27103	DR 000	919 631-8233	HERZBERG, ARLENE JOAN ECU, BRODY BLDG. 1508 GREENVILLE 27858-4354	DMP 074 919 816-5006
DEBEVEC, CYNTHIA DIANE NCBH, PO BOX 2092 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	OBG 000 A	910 716-2011	FULCHER, SIMEON MARCUS NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 A	919 716-2011	HINES, MICHAEL HERBERT 20 CHAPEL ST., A-407 BROOKLINE MA 02146	CDS 034 617 566-6792
DEITCHMAN, MICHAEL JAMES 3009 OXFORD DR. DURHAM 27707	PD 000	919 490-5938	FURLONG, BRENDAN ROBERT 3910-L KINGSGATE PLACE CHARLOTTE 28211	000 A	704 362-2289	HODGES, TONY NEIL 461 WESTOAK TRAIL WINSTON-SALEM 27104	IM 000 919 773-9615
DENTINO, ANDREW NEAL 1028 SOUTHWOOD DR. DURHAM NC 27707	GER/IM 032 A	919 286-6932	GAGE, JENNIFER CERNY 3410 GLADSTONE ST. WINSTON-SALEM 27104	000 A	919 748-2011	HOLSINGER, TRACEY BETH 4101 OLD COACH ROAD DURHAM 27707	032 OBG 000
DENU-CIOCCA, CYNTHIA JEANNE 605 JONES FERRY RD., APT. GG1 CARRBORO 27510	000	919 966-1042	GALLAGHER, KATHLEEN ANN 7313 CALIBRE PARK DR. APT. 302 DURHAM 27707-5679	PD 032	919 493-5533	HONORE, GERARD M. BOX 2158, MEDICAL CENTER BLVD. WINSTON-SALEM 27157	D 000 919 716-2011
DERRICK, FLETCHER CARL, III CAROLINAS MEDICAL CENTER 1000 BLYTHE BLVD. CHARLOTTE 28203-2801	000	704 355-3165	GANESHAN, ANITA 2307 SHARON ROAD CHARLOTTE 28207	000	704 333-7584	HORNUNG, ROBIN LOUISE 910 CONSTITUTION DR. #911 DURHAM 27705	* 919 966-3713
DESENA, CURTIS WILLIAM PO BOX 32861 CHARLOTTE 28232	060 A	704 355-3172	GARCIA, FRANK GEORGE 119 FOX CHASE LANE WINTERVILLE 28590	074 A	919 816-2668	HORRIGAN, JOSEPH PATRICK 130 S. ESTES DR. #H-11 CHAPEL HILL 27514	P/CHP 032 919 966-2025
DIMAIO, JOHN MICHAEL BOX 3050, DUMC DURHAM 27710	GS/IM 032 A	919 684-8111	GARRETTSON, MELISSA JANE 4600 UNIVERSITY DR. #105 DURHAM 27707	P * A	919 489-4360	HOWELL, JOHNNY STEPHEN 204 ARBOR DR. GREENVILLE 27858	PM 000 919 752-6954
DIXON, TAWANNA BELINDA ROUTE #1, BOX 327 SHANNON 28386	026	910 678-7259	GAYLE, DAVID DUNN 251 LUCERNE LANE WINSTON-SALEM 27104	CD/IM 000 A	919 716-2605	HSU WERBEL, SANDRA SHIANG-YING NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	END 000 910 716-2018
DONOHUE, CHRISTOPHER T. 2403 SLAY DR. GREENVILLE 27858	000 A	919 551-4184	GEORGE, PAULA YERASIMIDES 1620 BURNING TREE CT. FORT WAYNE IN 46845-6918	000	919 681-2711	HUDSON, TONYA MARIE 1601 OWEN DR. FAYETTEVILLE 28304	A 919 323-1152
DUNN, HOLLY ARUFFO 3206 MORTON LANE GREENVILLE 27834	000	919 816-4100	GEYER, ANNE HUGGINS 416 TALL OAKS DR. DURHAM 27713-9008	032 A	919 419-0642	HUFFMAN-ZECHMAN, ELLEN 2651 MULBERRY LANE GREENVILLE 27858	A 919 756-6457
DURRETT, LYNLEY SUZANNE 265 CHARLOTTE ST., APT. #4 ASHEVILLE 28801	OBG 000	704 257-4400	GIBSON, LEONARD HOWARD, JR. 2 STARLING CT. RICHMOND VA 23229-4622	074	804 346-5103	IBRAHIM, GEORGE KAISSAR 112 LAKESHORE DR. DURHAM 27713	U 000 919 684-8111
EARLY, IRA GORDON, JR. BOX 2914, DUMC DURHAM 27710	OM/FP 032	919 286-1722	GIEDRAITIS, ROBERT BASIL PO BOX 32861 CHARLOTTE 28232	PM 060	704 355-4300	IBRAHIM, STACEY NEAL 112 LAKESHORE DR. DURHAM 27713	PTH 000 919 684-8111
EDWARDS, VANCE HOLDEN 110 GEARHART ST. PO BOX 639 RIVERSIDE PA 17868-0639	000	919 816-4100	GO, BRIAN MINGTAO 203 WINDHOVER DR. CHAPEL HILL 27514	000 A	919 942-5717	IVEY, E. RACKLEY 5 INDIAN HEAD COURT DURHAM 27703	A 919 966-2127
ELMORE, ELLEN LEIGH MAHEC RESIDENCY PROGRAM 118 W.T. WEAVER BLVD. ASHEVILLE 28804	000	704 258-0670	GRABMAYER, JOSEF P. 221 KRONOS LANE CARY 27513	AN 000 A	919 467-1835	IVKER, RACHEL ALINE 111 CHANNING LANE CHAPEL HILL 27516	000 919 966-2485
ELY, EUGENE WESLEY, JR. 1016 VERNON AVE. WINSTON-SALEM 27106	000 A	919 748-4490	GRADY, THOMAS AUSTIN, JR. 58 FOREST OAKS DR. DURHAM 27705	000 A	919 382-3066	JAMES, ANDRA HOHLER 104 CARDIFF PL. CHAPEL HILL 27516-9003	000 919 966-4131
ELY, KIM ADAMS 1016 VERNON AVE. WINSTON-SALEM 27106	000	919 761-0331	GRISWOLD, STEVEN MICHAEL 1125 N. CHURCH ST. GREENSBORO 27401	000	919 574-8035	JENNINGS, LISA DIANNE 421-D ACACIA CIRCLE FAYETTEVILLE 28314	026 910 323-1152
EVANS, ANTHONY CARROLL, JR. 506 SNOW CREST TRAIL DURHAM 27707-6130	OBG/GO 032 A	919 684-3765	HAHN, PAULETTE C. 5400 NW 39TH AVE. #P-150 GAINESVILLE FL 32606-6952	074	904 378-3483	JOBE, DANIEL BRIAN 400 BURKEWOOD DR. WINSTON-SALEM 27104-3943	000 919 659-9233
FASY, ELIZABETH ANNE 103-2 DICKENS COURT CHAPEL HILL 27514	IM 000 A	919 932-9581	HALE, LAURA POPE 4 SAGAMORE PLACE HILLSBOROUGH 27278	PTH 032 A	919 684-3300	JOHNSON, ANN RHAMY 918 W. OUTER DR. OAK RIDGE TN 37830-8232	FP 032 919 684-3620
FEINBERG, MARK WILLIAM 3806-D MERIWETHER DR. DURHAM 27704	IM 000	919 317-1013	HALL, JAMES GRAHAM 167 HAMILTON ROAD CHAPEL HILL 27514	OPH 000 *	919 932-9991	JOHNSON, RICHARD DEWITT 1544 TRINITY GARDEN CIRCLE CLEMMONS 27012	000 919 716-4311
FERGUSON, JOSEPH MICHAEL 806 PARK RIDGE RD., APT. B10 DURHAM 27713	000	919 966-2491	HARRIS-DAVIS, LORRIANE OLIMPIA 617 MOUNTCLAIR ROAD FAYETTEVILLE 28314	000	919 323-1152	JOHNSON, ROBERT RAY, JR. 1107-B W. MCGEE ST. GREENSBORO 27403	IM/PD 000 910 379-4132
FERNANDEZ, MARC EVAN 1516 ACADEMY ST. WINSTON-SALEM 27103	GS 034 A	910 716-2011	HARTLE, EDGAR OWEN 2005 PATHWAY DR. CHAPEL HILL 27516	PTH 000 A	919 966-4676	JOINES, JERRY DALE RT. #1, BOX 131 NEW HILL 27562	000
			HATCHER, WALTER BENJAMIN 402 E. 52ND ST. SAVANNAH GA 31405	DR 000 A	912 232-2474	JOOS, TIMOTHY JAMES C-16 UNIVERSITY GARDENS 800 PRITCHARD AVE., EXTENSION CHAPEL HILL 27514	919 929-2163

JOYCE, WILLIAM TERENCE, III 136 N. SUNSET DR. #3 WINSTON-SALEM 27101	DR 000	910 773-8639	LE, SOLANGE TRINH 706 PATTON CIRCLE, APT. 25 SOUTH SQUARE WINTERVILLE 28590	000 A	919 321-0744	MATTHEWS, JOHN LYLE 11 COBBLERIDGE COURT DURHAM 27713	P 032 A 919 419-0113
KANTOROWSKI, PAMELA GEERTGENS OBG 4 MINUTEMAN COURT DURHAM 27705	032	919 966-5096	LEE, ESTHER JOO 33 LANGGATE COURT DURHAM 27713	D 000 A *	919 966-4506	MATTHIAS, WEEZA MAHEC FAMILY PRACTICE CTR. 118 W.T. WEAVER BLVD. ASHEVILLE 28801	FP 000 A 704 257-4740
KELLER, AMY FISHER 704 CROSS TIMBERS DR. DURHAM 27713-9135	AN 000 A	919 403-8748	LEONHARDT, GARY GENE 114 HEMLOCK DR. GREENVILLE 27858	000	919 551-4100	MAYNARD, EUGENE HAROLD, JR. 95 LEONARD AVENUE WASHINGTON PA 15301	FP 000 A 412 223-3100
KELLY, PATRICK THOMAS 105 N. SUNSET DR. #2 WINSTON-SALEM 27101	IM 000 A	919 727-7598	LEVY, JILL RANDI 577 S. LINCOLN ST. #1 DENVER CO 80209-4019	000	919 382-2959	MAYO, KATHY DIANE 3900 BROWNING PL., STE. 201 RALEIGH 27609	P 074 A 919 787-7125
KENNEDY, SCOTT REED 730 WALNUT FOREST DR. #H WINSTON-SALEM 27103	R 000 A	919 768-9691	LI, ANSON SHEUNG-WAI 7620 COPPERSMITH COURT RALEIGH 27615	000	919 684-8111	MAYO, MARY ANNE 616 CROSSTIMBERS DR. DURHAM 27713-9133	PD 032 A 919 551-4169
KENTER, KEITH 3030 GLENDALE DURHAM 27704	ORS 000 A	919 220-5012	LIM, ANDREW KHENG-ANN MOSES CONE HOSPITAL 1200 N. ELM ST. GREENSBORO 27401	000	919 379-3900	MCCAIN, RAETTA BEVAN 406 HARDING ST. GREENVILLE 27858	000 A 919 752-6585
KHAWLY, JOSEPH A. 3804-208 CHIMNEY RIDGE DURHAM 27713	OPH 000	919 489-7772	LINDGREN, CHERYLLE ATTENZA 1601 OWEN DR. FAYETTEVILLE 28304	000	910 323-1152	MCDONALD, SKYE DIANN ROUTE #7, BOX 100 CHAPEL HILL 27514	AN 000 A 919 968-3208
KIDD, JOEL KENNETH 1917 GASTON ST. WINSTON-SALEM 27103	FP 034		LISANBY, SARAH HOLLINGSWORTH 50 SPARGER SPRINGS LANE DURHAM 27705-1771	P 032	919 634-2258	MCDUFFIE, SCOTT RAMSEY 12411 TIMBER BEND DR. LITTLE ROCK AR 72211-3384	IM 000 A 501 224-4810
KING, BRIAN EUGENE 4814 TIFFANY AVENUE WINSTON-SALEM 27104	000	919 768-7705	LITTLE, SHERRILL TODD 2725 BEXLEY DR. DURHAM 27707	DR 000 A	919 966-1461	MCFADDEN, THOMAS CORNELIUS, JR. 102 GARNER ROAD GREENVILLE 27834	GS 000 A 919 816-4629
KING, VALERIE JEAN UNC. DEPT OF FAMILY MED. CB 7595 CHAPEL HILL 27599-7595	032	919 966-3711	LITTMAN, SUSAN JOY 1612 KIRKWOOD DR. DURHAM 27705	ON/HM 000 A	919 471-2635	MCGRATH, KEVIN MICHAEL 106 TIMBER HOLLOW CT. #156 CHAPEL HILL 27514	A 919 929-3333
KIRBY, LEMUEL BROOME 47 DAVIE CIRCLE CHAPEL HILL 27514	GS 000	919 966-4131	LONDON, DEBORAH LOUISE RT. #2, BOX 561-D AYDEN 28513	FP 074	919 747-2921	MCKINNON, MARK STEVEN FAHEC 1601 OWEN DRIVE FAYETTEVILLE 28304	026 A 910 678-7259
KOEHLER, ANTHONY JAMES, JR. 2211 PARKSIDE DR. DURHAM 27707	OBG 032	919 684-8111	LOOMIS, TERRI ANN 1011-B BROWNLEA DR. GREENVILLE 27858	IM/PD 000	960 000-0000	MCLEAN, FREDERICK MILLER 763 REAFORD ROAD WINSTON-SALEM 27104	DR 034 A 919 716-4525
KOPITA, JEFFREY MICHAEL BOX 3221, DUMC DURHAM 27710	IM/PUD 032 A	919 684-2513	LORIO, WILLIAM PAUL 3824-L COUNTRY CLUB RD. WINSTON-SALEM 27104	IM 034 A	910 716-2011	MCNAIR, CHARLTON SCOTT 2701 SELWYN AVE. #1 CHARLOTTE 28209-1747	A 919 816-4100
KORNEGAY, HERVY BASIL, JR. 344 HAVEN DR., W-2 GREENVILLE 27834	000	919 756-4926	LOWE, LISA HORTON 843 LOCKLAND AVENUE WINSTON-SALEM 27103	034 A	910 716-2468	MEBUST, KIMBERLY ANNE 4100 FIVE OAKS DR. #10 DURHAM 27707	N 000 A 919 684-8111
KOVALIK, EUGENE CAMBIERI 4600 UNIVERSITY DR. APT. 412 DURHAM 27707	032	919 684-8111	LUNDBLAD, NANCY E. WILSON 3710 RICHEY ROAD YAKIMA WA 98902-1553	000	919 966-5296	MESSER, BERNIECE REDMOND 110 DARRELL DR. GREENVILLE 27834-8805	OBG 074 A 919 321-8476
KREGE, JOHN HENRY 121 WEATHERHILL POINTE CARRBORO 27510	032 A	919 966-6915	MADLINE, LEE ALLEN 2731 WILDWOOD COURT WINSTON-SALEM 27103	000 A	919 748-2011	MICHAEL, DAVID FERGUSON 10-C COURTNEY SQUARE APTS. GREENVILLE 27858	074 A 919 816-4100
KREITER, SHELLEY RAE 2830 NORTH BRIDGE ROAD WINSTON-SALEM 27103	000	919 716-2011	MAGRANE, BRIAN PATRICK ECU, DEPT. OF FAMILY MEDICINE GREENVILLE 27858-4354	074	919 816-4611	MICLAU, THEODORE, III 7500 KIRBY DR. #638 HOUSTON TX 77030-4318	A 919 967-7400
KREPP, KIMBERLY KAY 1200 NORTH ELM ST. GREENSBORO 27401	000	919 282-0405	MALDONADO, MICHAEL ANTONIO 211 CONNER DR. #16 CHAPEL HILL 27514	RHU/IM 000	919 966-4191	MILLET, ROBERT ANTHONY 1320 VALLEY RUN DURHAM 27707-3638	P/NP 032 A 919 419-8408
KROME, JONATHAN 147 PIEDMONT AVENUE WINSTON-SALEM 27101	ORS 000 A	910 723-7458	MALLOY, BRIAN JAMES 17 WEDGEWOOD ROAD CHAPEL HILL, NC 27514	000	919 942-6835	MOLTER, DAVID W. 15 E. CHARLOTTE AVE. WYOMING OH 45215-2113	OTO/PDS 032 A 513 761-6962
KUROWSKI, KARIN I. 5208 CAROLWOOD DR. GREENSBORO 27407	FP 034	910 292-4663	MANNING, JOHN MICHAEL, JR. 1812 ELIZABETH AVENUE WINSTON-SALEM 27103	AN 034	910 725-4187	MONACO, THOMAS JOSEPH, JR. 457 HARPER ST. WINSTON-SALEM 27104	AN 000 A 919 768-5342
LAKE, FRANK T., JR. 1630 GARDEN TERRACE DR. CHARLOTTE 28203	060		MANRING, ERIK ALEXANDER 1714 S. ELM ST. GREENVILLE 27858-4537	074 A	919 816-4184	MONTERO, JOSE ANDRES 3802 MERIWETHER DR., APT. J DURHAM 27704	A 919 220-8619
LAMOS, JON EDWARD 4812 TIFFANY AVENUE WINSTON-SALEM 27104	EM 034	910 716-4625	MANSON, TIMOTHY PATRICK 1601 OWEN DR. FAYETTEVILLE 28304	FP 000 A	919 323-1152	MONTINE, THOMAS JUDE BOX 3712, DUMC DURHAM 27710	000 A 919 684-3300
LANE, KATHRYN LEE 500 E. MEDICAL DR. UNIV. OF MICHIGAN ANN ARBOR MI 48109-0054	PTH 032	313 936-1888	MAROUSIS, CONSTANTINE GREGORY 5130 SW 86TH TERRACE GAINESVILLE FL 32608-4115	000	904 377-5241	MOORE, CAROL ANN 1209 4TH AVE. SW, APT. #6 ROCHESTER MN 55902-3835	074 A 919 830-9045
LATHAM, GEORGIA 6703 CARMON ROAD PO BOX 371 GIBSONVILLE 27249	FP 000	919 449-3636	MARTIN, ANN MICHELE 4114 TREETOPS CIRCLE WINTERVILLE 28590	OBG 074	919 321-5726	MOORE, RALPH ERSKINE, III NC BAPTIST HOSPITAL MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 A 919 716-3946
LATZ, JOHN E., JR. NC BAPTIST HOSPITAL ONE MEDICAL CENTER BLVD. WINSTON-SALEM 27157-2211	P 034	910 716-3605	MASON, JOHN BOHANNON DUMC, BOX 3000 DURHAM 27710	000 A	919 684-3170	MORROW, PHILLIP RAY, JR. 2260 SUNDERLAND RD. #76W WINSTON-SALEM 27103-6534	IM 034 A 910 659-8498
LATZ, TRACY J. T. 2273 WOODSONG LN. WINSTON-SALEM 27106	P 034	910 924-0889	MASON, THOMAS LEE 19207 STABLEFORD LANE HUNTERSVILLE 28078-8554	EM 000	704 896-1868	MURKIN, SCOTT ALAN 9429 GOODEN DR. FAYETTEVILLE 28314	000 A 919 323-1152
LAWRENCE, PAUL ARTHUR 2201-B ANTHONY DR. DURHAM 27705	000 A	919 383-9173	MASSEY, MARGA FAITH 2 BROWER CIRCLE DURHAM 27705	000	919 684-8111	MURPHY, LIA SUZANNE LOGIO 100 FOREST OAKS DR. DURHAM 27705	IM 000 A 919 684-8111
			MATHEWS, JENNIFER LEE 23 SPRING COVE RD. ASHEVILLE 28804	000		MYERSON, MERLE 910 CONSTITUTION DR. #501 DURHAM 27705	000 A 919 681-2383

MYLETT, JANINE MCGLONE 10472 STABLEHAND DR. CINCINNATI OH 45242-4653	PUD/IM 032	919 966-2531	RAINES, LAWRENCE MERIAL, III 64 ORCHARD VIEW CHAPEL HILL 27514-3133	032	919 929-4371	SHEARIN, MARY DENISE 4824 LITTLEFALLS DR. RALEIGH 27609	GI 000	919 684-8111
NAHOURAI, ROBERT ATAOLLAH 26 CITATION DR. DURHAM 27713	PD 000	919 684-8111	RAMSHAW, DAVID GORTON PO BOX 9025 WILMINGTON 28402	GS 000	919 343-0161	SHEEK, CARRIE ANTOINETTE 1680 HENDERSONVILLE ROAD APT. E-14 ASHEVILLE 28803	FP 000	704 258-0670
NEWMAN, VIRGINIA SANTOS 195 WEXHAM ROAD WINSTON-SALEM 27103-5252	GS 034	910 716-9009	RANDOLPH, VICTOR F. 3867-B SWEETEN CREEK RD. ARDEN 28704	A	704 258-0670	SHEFFIELD, MATTHEW VINSON 1129 FENIMORE ST. WINSTON-SALEM 27103	PTH 000	919 716-4311
NICHOLAS, LINDA MEREDITH 522 COLONY WOODS DR. CHAPEL HILL 27514	000	919 933-5809	REITNAUER, PAMELA JEAN 548 OAK CREST DR. CHAPEL HILL 27516	PD 032	919 966-4202	SIDBURY, ROBERT 635 QUINTARA ST. #A SAN FRANCISCO CA 94116-1328	000	415 664-9601
NICHOLS, GEORGE LOUIS, JR. 2263 BRIAR GLENN ROAD WINSTON-SALEM 27127	000	910 716-4312	RIGGS, RUSSELL WESTLYN 7116 WANNAMAHER LANE CHARLOTTE 28226	EM 000	704 355-3181	SILVER, DANNY RR #2, BOX 1680 TALIHINA OK 74571-9516	FP 000	803 765-6116
NOONAN, THOMAS JOHN 9 BEECH TRAIL DURHAM 27705-5565	000	919 684-8111	RILEY, ROBERT DAVID 3725 VANDALIA DRIVE WINSTON-SALEM 27104	GS 000	910 716-2011	SIMPSON, PATRICK JOSEPH 136 SPRINGBERRY LANE CHAPEL HILL 27514-8651	032	919 929-5489
NOONE, TARA A. CREEDON 107 STURBRIDGE LANE CHAPEL HILL 27516-9315	R 032	919 966-4238	RINKER, LILLIAN H. THE VILLAGES, APT. R6 1000 SMITH LEVEL RD. CARRBORO 27510	RO 032	919 966-1101	SIMSI, JANET MARIE 1701 GARDEN TERRACE #26 CHARLOTTE 28203-5855	A	704 355-3156
NOREM-COKER, JULIA ELIZABETH 1601 OWEN DR. FAYETTEVILLE 28304	026	910 678-7259	RISCH, ROBERT M. CAROLINAS MEDICAL CENTER 1000 BLYTH BLVD. CHARLOTTE 28203	EM 000	704 355-2000	SKIDMORE, ROBERT ARTHUR, JR. 5902 MOUNTAIN ISLAND DR. DURHAM 27713	D/AM 032	919 361-3468
O'DONNELL, TIMOTHY ANDREW 5801-28 TATTERSALL DR. DURHAM 27713	FP 000	919 544-6355	ROBERTS, CHARLES STEWART 108 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7065	A	919 966-3381	SLIZ, NICHOLAS BERNARD, JR. 10531 PACES AVE. #921 MATTHEWS 28105	PD 000	704 355-3156
O'MEARA, LESLIE ANNE 111 TALL OAKS ROAD CHAPEL HILL 27516-9462	IM 000	919 933-4723	ROBERTSON, CANDACE APPLE 2008 FALCON WOOD CT. APT. H WINSTON-SALEM 27127	A	910 748-2011	SLOOP, CATHERINE MARIE 1705 GALES COURT WINSTON-SALEM 27103	034	910 716-2011
ORCUTT, JAMES MICHAEL 2604 RIDGE CREEK CT. MIDLOTHIAN VA 23112	IM 000	704 355-2000	RODDY, WILLIAM MEYER 101 BUNCH LANE GREENVILLE 27834	A	919 816-4100	SMITH, ALEX JASON 391-B GLENDARE ST. WINSTON-SALEM 27104	000	
OVERTON, CARROLL CHRISTOPHER 1520 SHADY AVENUE PITTSBURGH PA 15217-1456	000	412 232-8112	ROLIH, CATHERINE ANNE 772 N. STRATFORD ROAD WINSTON-SALEM 27104	IM/END 000	919 716-2076	SMITH, ELTON TRAVIS, JR. 310 COMMODORE LOOP MOORESVILLE 28115-9810	PTH 049	
PANSEGRAU, TIMOTHY LEE 3321 MAGNOLIA HILL DR.#1007 CHARLOTTE 28205	GS 000	704 355-4005	RUSHER, JOHN WALLIS 1405 KERSHAW DR. RALEIGH 27609-6324	P	919 510-4120	SMITH, JAMES DAVID PO BOX 2355 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	PTH 000	910 716-4311
PARK, HYUNSOON EDIE 1922-C QUAIL RIDGE RD. GREENVILLE 27858	P 074	919 816-4531	SAACKS, CYNTHIA BREWER 8207 REYNARD ROAD CHAPEL HILL 27516	A	919 966-6266	SMITH, JEFFREY KEITH UNC. DEPT. OF RADIOLOGY CB 7510 CHAPEL HILL 27599	DR/NER 032	919 966-3084
PASCUAL, JORGE MAURICIO S. 5225-G PENRITH DRIVE DURHAM 27713	IM 032	919 684-6266	SANDERS-CLLETTE, ANGELA 3 SAWGRASS ROAD, #E-5 101 MANNING DR. CHARLESTON SC 29412	A	803 792-8412	SMITH, KAREN MARIE 2661 WINDY CROSSING WINSTON-SALEM 27127	A	910 716-2011
PELEAUX, RAMON DENNIS 1502 GREEN MOUNTAIN DR. APT. 168-P LITTLE ROCK AK 72211	032	501 227-0707	SCHNEIDER, ANDREW MARK 3612 FOXGLOVE DR. WINSTON-SALEM 27106	032	910 924-9364	SMITH, MELANIE ROWE 915 AUTUMN DR. GREENVILLE 27834	074	919 321-1498
PERRY, ROBERT FRANCIS 3702 TUCKER DR. GREENVILLE 27858	PD 000	919 816-4169	SCHROEPFER, LISA RENEE 1609 DRAYTON COURT GASTONIA 28056	GS 034	704 355-3156	SMITH, MICHAEL SCOTT 715 GALES AVENUE WINSTON-SALEM 27103-3701	060	910 724-2534
PETERSON, BRADLEY ROSS NC BAPTIST HOSP., RES. BOX 2284 MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000	910 716-4311	SCHULTZ, KATHRYN ANN 705-A SUNSET DR. GREENSBORO 27408	FP 000	919 379-4132	SMITH, SCOTT VICTOR 422 BRINKHOUSS-BULLITT BLDG. CB 7525, DEPT. OF PTH, UNC CHAPEL HILL 27599	ATP/CLP 000	919 966-4686
PHILLAPPART, CHRISTOPHER A. 3925 LAUREL GROVE RD. WINSTON-SALEM 27127	IM 034	910 716-4271	SCROGGS, MARK WADE 1200 JENA ST. NEW ORLEANS LA 70115	OPH/PTH 000	919 684-6611	SMITH, TIMOTHY EARL 125 DECKBAR AVE. JEFFERSON LA 70121	A	504 838-6965
PHILPOTT, JONATHAN MORGAN 1315 TREYBROOKE CIRCLE GREENVILLE 27834	GS 000	919 758-1289	SEARS, VICTOR W., JR. 2009 MOSS BROOK CT. WINSTON-SALEM 27127	IM/GI 034	919 966-2511	SOMKUTI, STEPHEN GEORGE 2305 WILSON ST. DURHAM 27705	000	919 684-8111
PIERSON, NOAH ROSS 207 RODNEY ROAD GREENVILLE 27834	FP 000	919 816-4611	SEGAL, ALAN B. 4204 KERLEY ROAD DURHAM 27705	A	919 493-4131	SOUFAS, MARIANNE CLARE 9 BUCKINGHAM COURT ASHEVILLE 28803	000	704 254-7105
PIGOTT, KAREN MARIE 200 WESTMINSTER DR. #119J CHAPEL HILL 27514	P/CHP 000	919 286-4456	SENDI, CHRISTOPHER ALAN 3288 COLONY CT. #616 GREENVILLE 27834	000	919 355-3824	SOUZA, JOSEPH JOHN 605 DELLWOOD DR. ANN ARBOR MI 48103	FP 000	313 761-5121
PINTO, KIRK JOSEPH 300 S. HAWTHORNE RD. WINSTON-SALEM 27103	034	910 748-2011	SESSIONS, RICK PAUL UNC. DEPT. OF SURGERY CB 7234, BURNETT-WOMACK BLDG. CHAPEL HILL 27599	U 000	919 966-2571	SPANGLER, KEVIN MARTIN 2540 WESTOVER DR. WINSTON-SALEM 27103	A	910 722-7532
PLUNKETT, MARK DAVID BOX 31138, DUMC DURHAM NC 27710	000	919 684-8111	SHACKELFORD, DONALD P., JR. 117 WOODRIDGE DR. PALMYRA PA 17078	000	717 531-8141	SPEAR, TAMMY ROSE 1507 SCALESVILLE ROAD SUMMERFIELD 27358	034	919 574-8132
POLLARD, RICHARD J. 10045 SW 55TH LANE GAINESVILLE FL 32608	AN 032	904 395-0077	SHAHEEN, AMY WIEGNER 4817 GLENDARION DURHAM 27713	OBG 000	919 966-4131	SPEIGHT, LISA WHITE 2510-A OLDE OAKS LANE GREENSBORO 27406	000	910 379-3900
POLLOCK, DAVID CARL 2053 ELIZABETH ST. WINSTON-SALEM 27103	ORS 000	919 716-2011	SHAKUN, EDWIN JAY 1246 TREYBROOKE CIRCLE GREENVILLE 27834	000	919 758-7901	SPENCER, KEVIN PATRICK 3831 #8 CORNERWOOD LANE CHARLOTTE 28211	041	704 366-0859
PRUETT, STEVEN WARD 92 FLEET PLACE MINEOLA NY 11501-3724	034	516 663-0333	SHANNON, GORDON J. 323 RICHMOND RD. SALISBURY 28144	IM 074	704 638-9000	SPIEGEL, DAVID ANDREW 4C AMHERST AVE. GREENVILLE SC 29605-3641	FP 060	803 299-3461
RACCASI, MARK A. 4815 BERINI DR. DURHAM 27705	AN 000	919 684-2918		GS/VS 000			032	

SPINNER, ROBERT 413 SNOWCREST TRAIL DURHAM 27707	ORS 032 A 919 489-9444	TOY, NANCY JOAN 1309 OAK GROVE RD. WINSTON-SALEM 27103	000 A 919 748-2011	WEST, THADDEUS C., III 132 N. LIBRARY ST. GREENVILLE 27858	IM 074 919 816-4669
SPRAINER, STACEY MACKAY 3249 WEIDNER ROAD NEWTON 28658-8761	000 A 704 464-9004	TRAN, NHU-LINH 504 BRIGHTON ROAD DURHAM 27707	000 919 684-2291	WHYTE, JOHN JOSEPH 4800 UNIVERSITY DR. #14H DURHAM 27707	032 A * 919 684-8111
STEFFEE, CRAIG HAROLD 1923 WINDING RIDGE WINSTON-SALEM 27127	PTH 000 919 716-4311	TRIPLETT, PATRICIA FOWLER 2416 CARLFORD ROAD PLEASANT GARDEN 27313-9279	704 355-3165 CDS/TS 060 A 704 355-4005	WIENER, JOHN SAMUEL 72 BEVERLY DRIVE DURHAM 27707	U 032 A 919 684-8111
STOCKS, ROSE MARY SUTTON 667 HARBOR EDGE CIR. APT. 201 MEMPHIS TN 38103-0875	OTO 000 901 527-3400	TRIPP, HENRY F., JR. CAROLINAS HEART INSTITUTE CHARLOTTE 28232	000 919 816-4757	WIESE, WILHELMINE 1515 TREYBROOKE CIRCLE GREENVILLE 27834	IM 000 919 551-4126
STRAND, TERRY STANIN 4 PEPPERHILL CT. GREENSBORO 27407	041 919 294-6339	TURLINGTON, WILLIAM T., IV 117 PINE VALLEY DR. WILMINGTON 28412	000 OBG 000 919 791-6441	WIESLER, ETHAN RON 228 HALCYON AVENUE WINSTON-SALEM 27104	034 A 910 716-3946
SUES, ANJALI MITTRA 5209 SMALLWOOD CT. RALEIGH 27613	000 919 846-0949	UDOMSAKDI, CHIRAYU 3611 UNIVERSITY DR. APT. 9T DURHAM 27707	032 919 684-8111	WILLIAMS, CHRISTOPHER DAVIS 1301 BYWOOD LANE CHARLOTTE 28209	060 704 525-8578
SULKOWSKI, MARK SEBASTIAN 3611 UNIVERSITY DR., #21T DURHAM 27707	000 A 919 681-8111	ULMER, JOHN LIPSCOMB 520-C WEST END BLVD. WINSTON-SALEM 27101	R 000 919 716-4260	WITSELL, DAVID LATHAM 204 RIDGECREST DR. CHAPEL HILL 27514	000 919 966-3341
SUNDY, JOHN SARGENT 2114 CARRIAGE WAY CHAPEL HILL 27514	RHU 032 A 919 684-8111	UNDERHILL, THOMAS EDWARD 201 PENNSYLVANIA AVE. WINSTON-SALEM 27104-3033	R 034 A 910 716-4934	WOODARD, PAMELA KAREN 731 NINTH ST., #54 DURHAM 27705	R 032 919 660-2711
SURFACE, LUTHER BROOKS 2300 BEASLEY DR., APT. S-5 GREENVILLE 27834-7527	074 919 931-1141	UPTON, JESSICA AGATHA 610 HUTTON ST. WINSTON-SALEM 27101	000 919 716-4551	WOODY, JONATHAN DEWEY 1016 ARIEL LANE CHATTANOOGA TN 37405-4200	034 615 266-6316
SUTTON, BOBBIE COLLETT, PH.D. 418 CITADEL ST. LADSON SC 29418	PTH 034 910 748-2649	VALERIAN, CHRISTOPHER FAHEC, 1601 OWEN DR. FAYETTEVILLE 28304	026 A 910 323-1152	WRAY, DANNAH WILDE 3100 COACHAMN'S WAY DURHAM 27705	000 A 919 684-8111
SWETT, CURTIS E. 819 MEADOWSTONE DR. WINSTON-SALEM 27104	ORS 000 919 716-2011	VALLE, GIANFRANCO 122 GLEN EAGLES DR. WINSTON-SALEM 27104	IM/GER 000 * 919 716-9925	WRIGHT, TONY MARRONE 2500 CLARENDON BLVD., APT. 423 ARLINGTON VA 22201-3828	000 A 202 784-2700
TAORMINA, MICHAEL ANTHONY 75-A WEAVER DAIRY ROAD CHAPEL HILL 27514	000 919 966-2526	WALLACH, ANDREW B. 668 GREENWICH ST. APT. 939 NEW YORK NY 10014-6346	032 919 966-1042	YOUNG, PETER RUSSELL, JR. 411 S. SUNSET DR. WINSTON-SALEM 27103-2839	000 919 748-3465
THIES, DAVID NEWCOMB 109 HANNA STREET CARRBORO 27510-1315	IM/PD 032 A 919 966-4131	WARDEN, KENDALL CARNES 4621 AMERICAN DR. DURHAM 27705	000 A 919 684-3491	ZARZAR, DAVID PAUL D-7 VILLAGE GREEN CONDOS 220 ELIZABETH ST. CHAPEL HILL 27514	P 032 A 919 966-2127
THOMAS, DAVID BRIAN UNC HOSPITALS, 101 MANNING DR. CHAPEL HILL 27599	PTH 000 919 966-4334	WARKENTIN, JON VICTOR 605 JONES FERRY RD., APT. RR8 CARRBORO, NC 27510	FP 032 910 567-6194	ZUCHOWSKI, STEVEN JOSEPH 811 BRAEHILL BLVD. WINSTON-SALEM 27104	034 910 765-9571
TILLEY, STEPHEN LLOYD 4104 LONE OAK RD. NASHVILLE TN 37215-3427	IM 000 615 269-7420	WARNER, JAMES GRANT, JR. 4335 YADKINVILLE ROAD WINSTON-SALEM 27106	IM/CD 000 A 919 716-2605		
TODD, KAREN GROSSMANN 5105 SWEET CLOVER COURT DURHAM 27703	032 919 684-8111	WATKINS, CURT MAXWELL 2318 HURON ST. DURHAM 27707	PD 000 919 419-0159		
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CHAPEL HILL 27514	919 968-3039	BLAND, MARK LEEKLEY	000	BUTLER, BRADLEY STEVEN	032
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DURHAM 27707-1561	919 933-0825	CHAPEL HILL 27514	919 968-1375	CHAPEL HILL 27514	919 932-3425
BAGGETT, HENRY CLIFFORD, III	000	BROCK, DONNA MARIE	032	CHIAVETTA, STEPHEN VICTOR	032
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CHAPEL HILL 27514	919 932-1465	CHAPEL HILL 27514	919 942-0234	CHAPEL HILL 27516-4714	919 967-3029
BAIRD, CHRISTOPHER WALLACE	032	BROWN, BRIAN DANIEL	032	CHISM, KATHY N.	032
5905 MOUNTAIN ISLAND DR.	A S	205-I SUNRISE LANE	S	2525 BOOKER CREEK RD. APT. 3D	A S
DURHAM 27713	919 361-2452	CHAPEL HILL 27514-5996	919 933-6672	CHAPEL HILL 27514-5111	919 933-3682
BAKER, BRIAN DALE	032	BROWN, DEBBIE ANN	000	CHUGHA, SANGEETA	032
622 WELLS COURT	A S	404 JONES FERRY RD., APT. D-2	A S	3805 SWEETEN CREEK ROAD	A S
CHAPEL HILL 27514	919 942-3599	CARRBORO 27510	919 942-5004	CHAPEL HILL 27514	919 408-0314
BALLANCE, ANGELA DENISE	032	BROWN, JUSTIN CHAMBERLIN	032	CLARK, ANGELA BONITA	032
336 SUMMERWALK CIRCLE	S	203 SIR RICHARD LANE	A * S	4122 SETTLEMENT DR.	S
CHAPEL HILL 27514	919 929-0466	CHAPEL HILL 27514	919 408-0462	DURHAM 27713	919 489-2841
BANDUKWALA, IBREZ RAFIQ	000	BROWN, LAURA ANN	032	CLARK, ELIZABETH CHARLOTTE	032
300 CHASE AVENUE	A S	206 PUREFOY ROAD	S	1708 DAIRYLAND ROAD	S
CHAPEL HILL NC 27514	919 942-0334	CHAPEL HILL 27514	919 942-0841	CHAPEL HILL 27516	919 914-7783
BATTEN, MICHAEL LEE	032	BROWN, STEPHEN DECHMAN, JR.	032	CLARK, JOSEPH BRIAN	032
109-B CAMERON COURT	A S	401-A COOLIDGE ST.	A S	504 PITTSBORO STREET	A S
CHAPEL HILL 27516	919 933-8644	CHAPEL HILL 27516	919 932-5729	CHAPEL HILL 27516-2914	919 933-1915
BAUMAN, TED ALBERT	032	BRUMBACK, MICHAEL B.	032	CLARK, LAURA ANNE	032
505 BOOTH ROAD	A S	100 ROCK HAVEN RD., APT. G205	S	136 PUREFOY RD., APT. C	S
CHAPEL HILL 27516	919 493-7960	CARRBORO 27510-2549	919 967-1435	CHAPEL HILL 27514-4864	919 933-0770
BAZEMORE, ANDREW WILLIAM	032	BRYSON, ALOHA EMILY	032	CLINGENPEEL, STACY WOOD	000
APT. #21, HWY. 54 BYPASS	S	465 GARDNER ROAD	A S	14 GREAT OAK COURT	S
LAUREL RIDGE APTS.		REIDSVILLE 27320	910 349-7328	DURHAM 27713	919 544-9214
CHAPEL HILL 27516	919 933-1432				

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COOK, ALAN 1616-A SMITH LEVEL RD. CHAPEL HILL 27516	032 A S 919 932-6827	DURLAND, WILLIAM FREDERICK, JR. 205 SUNRISE LANE, APT. G CHAPEL HILL 27516	032 A S 919 942-0789	GANTT, ANGELA BRAWLEY 106 SHADOWOOD DR., APT. T CHAPEL HILL 27514	032 A S 919 918-4152
COPENHAUER, CHRISTOPHER CHARLES 401 NC 54 BYPASS, APT. C-5 CARRBORO 27510	032 A S 919 929-9130	EIFRIG, CHARLES W. G. 1703 THE OAKS CHAPEL HILL 27514	032 A * S 919 929-1502	GARLAND, KATHY LYNN 404 JONES FERRY RD., APT. H-11 CARRBORO 27510	032 A S 919 929-0190
CORTHREN, CAROLINE MICHELLE 100 ROCK HAVEN RD., E-208 CARRBORO 27510	032 A S 919 933-8551	ELDER, NATHAN JUDSON PO BOX 9251 CHAPEL HILL 27515-9251	032 S 919 490-7914	GAVIN, BARBARA KRISTIN 416 W. CAMERON AVE. #7 CHAPEL HILL 27516	032 A S 919 933-2788
CREECH, ELIZABETH ANN 5847 WILKINS DR. DURHAM 27705	032 S 919 493-2189	ELISBURG MICHELLE EILEEN 201 HIGHWAY 54 BYPASS #721 CARRBORO 27510	032 A S 919 932-6546	GAY, CYNTHIA LEIGH 331 W. ROSEMARY, APT. 14 CHAPEL HILL 27514	032 A S 919 967-5198
CROOM, SHARON LESLIE 322 COBBLESTONE COURT CHAPEL HILL 27514	032 A S 919 933-8856	ELMORE, JAMES MICHAEL 1107 ROOSEVELT DR. CHAPEL HILL 27514	032 A S 919 932-7832	GAZDA, MALGORZATA ANNA HWY. 54, ROYAL PARK APTS. APT. P-1 CARRBORO 27510	032 A S 919 914-2409
CROSS, MICHAEL TODD 1100 W. NC HIGHWAY 54 BYPASS APT. #21 CHAPEL HILL 27516-2888	032 S 919 933-1981	ERVIN, ERIC DOUGLAS 1105 HWY. 54 BYPASS, APT. 12G CHAPEL HILL 27516-2899	032 S 919 929-2417	GEIGERMAN, THOMAS J. 48 MAXWELL ROAD CHAPEL HILL NC 27514	032 S 919 932-9312
CROWDER, MARY SNYDER 709-D HIBBARD DRIVE CHAPEL HILL 27514	032 S 919 914-7733	EURE, CHINETA RENA 4101 FIVE OAKS DR. APT 15 DURHAM 27707	032 A S 919 493-6745	GEORGITIS, NANCY LYNN 503 HIGH RIDGE DR. DURHAM 27707-3985	032 A S 919 403-0430
CULVER, JAMES O'BARR 5 PINNACLE ROAD DURHAM 27705	032 A * S 919 403-8442	EVANS, BRYON K. 180 BPW CLUB BLVD., APT. K-6 HIGHLAND HILLS CARRBORO 27510	032 A S 919 932-7534	GERSTLE, RONALD JAMES PO BOX 2750 DURHAM 27715	032 A S 919 286-5803
CURLIN, FARR ANDREWS 206 W. UNIVERSITY DR. CHAPEL HILL 27516	032 A S	FAIRCHILD, AMY DAWN 57 CRYSTAL OAKS COURT DURHAM 27707	032 A S 919 490-6099	GESSNER, RICHARD R. 103 HUNTER PLACE CARRBORO 27510-1209	032 A S 919 942-5095
DAIL, TONYA ANNETTE 17-I UNIVERSITY LAKE 200 BARNES ST. CARRBORO 27510	032 A S 919 929-8163	FANG, CHARLIE WEICHIN PO BOX 52300 DURHAM 27717	032 S 919 933-7382	GHOSH, CHANDRA SEKHAR 300 CHASE AVENUE CHAPEL HILL 27514	000 A S 919 942-0334
DAIS, CONSTANTINE GEORGE DEAN 881 AIRPORT RD., APT. 14E CHAPEL HILL 27514-2615	032 A S 919 932-3871	FARMER, CHERYL BELINDA 203-B BRANSON ST. CHAPEL HILL 27514	032 S 919 914-3503	GIBSON, ANNA MARLET 407-A COOLIDGE ST. CHAPEL HILL 27516-3641	032 S 919 933-1145
DALSTON, JOHN SCOTT 404-B JAMES STREET CARRBORO 27510	032 A S 919 942-6072	FISCHER, JONATHAN ELI 6606 LEWIS ROAD CHAPEL HILL 27514	032 A S 919 929-2212	GILL, MICHAEL 4932 PINE CONE DR. DURHAM 27707	032 S 919 419-0107
DANIELS, JASMIN CORNETTE 500 UMSTEAD DR. #205-C CHAPEL HILL 27516	032 A S 919 918-4140	FISHER, MAXWELL ELLIS 203 PUREFOY ROAD CHAPEL HILL 27514	032 A S 919 933-2213	GIRAGOS, JUMANA CAMILLE 233 MCCAULEY ST. APT. B-5 CHAPEL HILL 27516	032 A S 919 929-7393
DAVIS, ALAN SHAY 1800 WESLEYAN DR., APT. 181 MACON GA 31210-1086	032 S 912 477-5858	FLANAGAN, PAUL MARCUS 9 ELLEN PL. CHAPEL HILL 27514	032 S	GOCKERMAN, AMY LYNN 915 MONMOUTH AVENUE DURHAM 27701-1707	032 A S 919 682-4798
DAVIS, LANCE LEE 205-I SUNRISE LANE CHAPEL HILL 27514	032 A S 919 968-8220	FOGEL, LISA ELLEN 101 THOMAS LANE, #E-4 CARRBORO 27510	032 S 919 968-9518	GOLDING, JOHN CABOT, JR. 509 N. COLUMBIA ST. CHAPEL HILL 27516	032 S 919 933-1394
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DECSI, ANDREA LYNN 10418 FAIRWAY RIDGE ROAD CHARLOTTE 28277	032 S 919 932-1612	FOSTER, CHARLIE H., JR. 519 SMITH LEVEL ROAD, APT. 11 CHAPEL HILL 27516-9336	032 A S 919 929-8298	GORMAN, CHRISTINE JACQUELENE 143 OLD FOREST CREEK DR. CHAPEL HILL 27514	032 A S 919 933-9743
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DERIEG, MARTA LYNN 203 ANGIER DR. #3 CHAPEL HILL 27514	000 A S 919 967-3510	FOX, FIONA JANE 200 HIGHWAY 54 BYPASS APT. P-303 CARRBORO 27510	032 A S 919 967-0693	GOTH, MELANIE MICHELE 109-A HILLCREST AVENUE CARRBORO 27510	032 A S 919 932-5020
DEV, LEENA S. 3520 RAWDON DR. DURHAM 27713-4523	032 A S 919 361-9694	FRANK, SARAH 504 PITTSBORO STREET CHAPEL HILL 27516-2914	032 S 919 942-3714	GOWDA, DEEPU KRISHNE #2 W. LAKEVIEW DURHAM 27707	032 A S 919 419-1656
DEVENTE, JASON EDWARD 349 COBBLESTONE COURT CHAPEL HILL 27514	032 A S 919 929-9570	FU, ARTHUR D. 230 KIRKWOOD DR. CHAPEL HILL 27514	032 S 919 929-8417	GRAHAM, DOUGLAS K. 620-B HIBBARD DR. CHAPEL HILL 27514	000 A S 919 914-7796
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DOW, CARRIE ANN 101-E2 THOMAS LANE CARRBORO 27510	032 S 919 929-1278	GADZIA, JOSEPH EDWIN 120 FRIAR LANE CARRBORO 27510-2484	032 S 919 933-6672	GROCE, NATALIE SUZANNE 306 CEDARWOOD LANE CARRBORO 27510	032 A * S 919 918-3994

GROGG, BRIAN EARL	000	HUNG, WINNY W.	032	KOBZA, KATHERINE TYSON	032
379 SUMMERWALK CIRCLE	A S	1000 SMITH LEVEL RD. APT. C3	A S	3621 ABERCROMBY DR.	S
CHAPEL HILL 27514-9704	919 929-7615	CARRBORO 27510	919 967-1506	DURHAM 27713	919 544-4019
GROGG, KAREN LYNNE	032	HUNT, JOHN PATRICK	000	KOSOBUCKI, AMY LEIGH	032
379 SUMMERWALK CIRCLE	A S	218 PITTSBORO ST.	A S	211 SCHULTZ ST.	S
CHAPEL HILL 27514	919 967-5648	CHAPEL HILL 27516-2738	919 932-5468	CHAPEL HILL 27514	919 942-7770
GUMBINGER, DENISE ANNE	032	HUNTER, SHANNON ELIZABETH	032	KRISHNARAJ, RAMESH LOGANATHAN	032
1521 E. FRANKLIN ST., APT. B103	A S	109 S. PEAK DR.	S	501 JONES FERRY RD., APT. AA-7	A S
CHAPEL HILL 27514	919 968-6014	CARRBORO 27510	919 942-1064	CARRBORO 27510	919 933-3095
GUNNLAUGSSON, CHAD BJORN	032	HURLEY, MARIA YADIRA	032	KUMAR, SARITA	032
601 JONES FERRY RD., APT. A13	A S	331 W. ROSEMARY ST., APT. 13	A S	136 PUREFOY RD., APT. C	S
CARRBORO 27510	919 932-6218	CHAPEL HILL 27514	919 929-9765	CHAPEL HILL 27514-4864	919 929-2079
GYNN, MICHAEL CHRISTOPHER	032	IANCU, DACIANA IOANA	032	LAMBERT, HERBERT STANLEY, III	032
2 WILLOW TERRACE	A S	125 PUREFOY ROAD	A S	109 TIMBER HOLLOW CT. APT. 345	A S
CHAPEL HILL 27514	919 933-0236	CHAPEL HILL 27514	919 942-3714	CHAPEL HILL 27514-5443	919 932-5247
HAIZLIP, JULIE A.	032	IRWIN, TRACI ELIZABETH	032	LAMOTHE, TRACI AURELIA LADD	032
86 WILLOW WAY	A S	105 DIXIE LANE	A S	881 AIRPORT RD. APT. 18-D	A S
CHAPEL HILL 27516-9469	919 942-8842	CHAPEL HILL 27514	919 967-5780	CHAPEL HILL 27514	919 929-6853
HALL, TIMOTHY RALPH	032	IYER, SRIKANT	032	LANDEN, CHARLES NICHOLSON, JR.	032
186-A HOWELL ST.	A S	300 CHASE AVENUE	S	129 FRIAR LANE	A S
CHAPEL HILL NC 27514		CHAPEL HILL 27514	919 933-4811	CARRBORO 27510	919 968-2981
HAMRICK, MAURA LYNN	032	JACKSON, ANGELA LOUIE	032	LANDIS, ERIC TYLER	032
1 WOODBRIDGE DR. #A	S	5202 BOSHER LAKE DR.	A S	407-A COOLIDGE ST.	S
CHAPEL HILL 27516-9140	919 361-9811	MCLEANSVILLE 27301	910 697-2633	CHAPEL HILL 27516-3003	919 933-4107
HARDIN, LAURA K.	000	JAMES, LINDSEY RACHEL	032	LATHROP, DEBORAH	032
1521 E. FRANKLIN ST., #B210	A S	UNC, MS II	S	102 WEATHERSTONE DR., APT B	A S
CHAPEL HILL 27514	919 932-9937	121 MACNIDER BLDG.		CHAPEL HILL 27514-1526	919 942-7344
HARDISON, JOSHUA LEE	032	JACKSON, ANGELA LOUIE	032	LAVINE, STEPHEN RODERICK	032
4100 FIVE OAKS DR. #56	A S	5202 BOSHER LAKE DR.	A S	224-A VANCE ST.	S
DURHAM 27707	919 493-1766	CHAPEL HILL 27599	919 962-8335	CHAPEL HILL 27516	919 968-6310
HARGROVE, RODERICK NEIL	032	JENKINS, JOSEPH T.	032	LAZORICK, SUZANNE	000
UNC RESIDENCE HALL	A S	226 FORBUSH MOUNTAIN DR.	A S	101 WOODBEND CT.	A S
206 CARMICHAEL		CHAPEL HILL 27514	919 967-1818	CHAPEL HILL 27516-8615	919 933-9017
CHAPEL HILL 27514	919 914-7229	JESSUP, DAVID BLACKWELL	032	LE, JIMMY CHUNG	032
HASTINGS, SUSAN NICOLE	032	185 ELLERSLIE DR.	A S	PO BOX 2513	A S
529 HILLSBOROUGH ST. #14	A S	FAYETTEVILLE 28303-5910	919 864-4726	CHAPEL HILL 27515	919 942-1665
CHAPEL HILL 27514	919 967-7943	JEWELL, MARTIE LEE	032	LEE, ERIN ELIZABETH	032
HENDERSON, HEATHER MARIE	032	98 NICK'S BEND WEST	A S	HOLLAND DR. #36	A S
124 BASNIGHT LANE	S	PITTSBORO 27312	919 932-9444	CHAPEL HILL 27514	919 932-6965
CHAPEL HILL 27516	919 942-5864	JILES, TASHA B.	032	LEE, HANNAH	032
HENDERSON, PAUL MANNING	032	6321 ARBORWOOD DR., APT. 208	A S	109 BASSWOOD COURT	A S
2736 MCDOWELL ROAD	A S	MEMPHIS TN 38115-3418	919 932-1410	CHAPEL HILL 27514	919 929-8443
DURHAM 27705		JOHNSON, HAROLD ALBERT	032	LEE, JENNIFER HEIJUNG	032
HENSON, GALA CURETON	032	RR #12, BOX 40	A S	1000 SMITH LEVEL RD., APT. G-15	A S
4216 GARRETT RD. #K19	A S	CHAPEL HILL 27514	919 968-1876	CARRBORO 27510	919 847-7765
DURHAM 27707	919 403-9616	JOHNSON, KENNETH LEE	032	LEE, JEROME PAUL	032
HERNDON, CLAUDE DAVID ANTHONY	000	243 SUMMERWALK CIRCLE	S	407 COOLIDGE ST., APT. B	S
100 ROCK HAVEN RD., APT. J208	A S	CHAPEL HILL 27514	919 942-5614	CHAPEL HILL 27516	919 932-3924
CARRBORO 27510-2551	919 454-1522	JOHNSON, MONIQUE DELANA	032	LEE, KATHRYN ANN	032
HIGI, MARCUS T.	000	375 UMSTEAD DR. #B	S	132 PUREFOY ROAD	S
F-12 WOODBRIDGE	S	CHAPEL HILL 27516-1810	919 942-1862	CHAPEL HILL 27514	919 933-6778
601 JONES FERRY RD.		KARTHEISER, PAUL HARLAN	032	LEE, VICTORIA MAY	032
CARRBORO 27510	919 968-6524	224 VANCE STREET	A S	211 SCHULTZ ST.	S
HOBEN, MICHAEL SKOW	032	CHAPEL HILL 27516-2923	919 929-5216	CHAPEL HILL 27514-1507	919 932-3675
5500-86C FORTUNES RIDGE DR.	A S	KATZ, ANDREW LEE	032	LENNON, KENNETH CHARLES	032
DURHAM 27713	919 489-1844	805 E. FRANKLIN ST.	S	929 VALLEY GREEN	S
HODGIN, JEFFREY BENTON	032	CHAPEL HILL 27514-3222	919 493-4967	MAULDIN SC 29662-1697	919 914-0770
35 HOLLAND DR.	A S	KELSEY, RICHARD CALHOUN	032	LINCOLN, MICHAEL SCOTT	032
CHAPEL HILL 27514	919 967-8336	1800 WILLIAMSBURG RD. APT. 20C	A S	UNC RESIDENCE HALL	A S
HODGIN, THOMAS W., JR.	032	DURHAM 27707-3544	919 489-8936	427 CRAIGE DORM	
27 HOLLAND DR.	S	KHANNA, ROHIT MOHAN	032	CHAPEL HILL 27514	
APT. #27		34 HOLLAND DR.	A S	LOWRY, GARNETT MARCUS	032
CHAPEL HILL 27514-4626	919 929-9598	CHAPEL HILL 27514	919 967-6317	425 HILLSBOROUGH ST. APT. 8B	A S
HOFFMAN, REBECCA ALICE	032	KHOSH, BOBBIE ALYSE	032	CHAPEL HILL 27514	919 933-0363
1025-A DAIRYLAND ROAD	A S	9936 KOUPELA DR.	S	LOWRY, MICHAEL HUNTER	032
CHAPEL HILL 27514	919 933-0425	RALEIGH 27614-9032	919 933-1790	312-A MCCAULEY ST.	A S
HOLSHOUSER, JOHN WARREN	032	KILPATRICK, MICHAUX RENATA	032	CHAPEL HILL 27516	919 967-6468
16 DAVIE CIRCLE	S	406 LLOYD ST.	A S	LYNDRUP, ERICA ANNE	032
CHAPEL HILL 27514	919 942-3563	CARRBORO 27510	919 942-7937	137 PUREFOY ROAD #C	S
HOLSTI, MAIJA	032	KING, MARIE ELIZABETH	032	CHAPEL HILL 27514-4856	919 968-0057
213 OXFORD HILLS DR.	A S	1000 SMITH LEVEL RD. APT. T6	S	MACKENZIE, KAREN MARIE	032
CHAPEL HILL 27514	919 932-5164	CARRBORO 27510	919 942-4098	1000 SMITH LEVEL RD. A2	A * S
HOLTZAPPLE, JOHN	000	KIRKMAN, BRENT ROBERT	032	CARRBORO 27510	919 932-8710
105 HAMPTON CT.	A S	121 WESTVIEW DR. APT. #55	A S	MACMILLAN, DOUGLAS PIERCE, JR.	032
CHAPEL HILL 27514	919 932-5369	CARRBORO 27510	919 933-3860	404 JONES FERRY RD., APT. F-20	A S
HONEYCUTT, TRAVIS CLARKE	032	KLAUS, NELSON CLIFFORD, III	032	CARRBORO 27510	919 968-3698
601 JONES FERRY RD., APT. G9	A S	N-202 RAMSGATE APTS.	S	MALLET, HOLLY ANN	032
CARRBORO 27510	919 967-6756	CARRBORO 27510	919 968-9458	3131 HONEYWOOD LN., APT. H	S
HONG, JEANNIE JUDY	032	KLEIN, JEFFREY ALLEN	000	ROANOKE VA 24014-2146	919 967-3828
29 HOLLAND DR.	S	102 DUCHESS LANE	S	MANGUM, COLBY ELIZABETH	032
SPRING GARDEN APTS.		CHAPEL HILL 27514	919 408-0311	121-A S. ROBERSON ST.	A S
CHAPEL HILL 27514	919 933-3733	KNIGHT, NANCY WATSON	032	CHAPEL HILL 27516	919 942-4982
HUANG, IZU	032	178 ST. ANDREWS LANE	A S	MARKS, KEVIN	032
2E KINGSWOOD APTS.	A S	CHAPEL HILL 27514	919 967-0781	413-B E. PATTERSON PL.	S
CHAPEL HILL 27516	919 942-5159	KNIGHT, TONI RENEE	032	CHAPEL HILL 27514	919 967-4114
		1105 HIGHWAY 54 BYPASS	S		
		APT. 0-12			
		CHAPEL HILL 27514	919 968-4896		

MATARAGNON, ANTHEA HUANG 101-B MCMASTERS ST. CHAPEL HILL 27516	032 A S 919 968-3685	PARKER, JOHN CHARLES 220 ELIZABETH ST., APT. B-1 CHAPEL HILL 27514	032 S 919 942-1937	ROSEN, PAUL D. 5847 WILKINS DR. DURHAM 27705	000 S 919 419-7375
MAYNOR, KENRIC ALLEN DUKE MANOR APTS. 1-H 128 S. LASALLE ST. DURHAM 27705	032 A S 919 382-8640	PATERNO, STEVEN ANDREW BERKSHIRE MANOR, APT. F-8 CARRBORO 27510	032 A S 919 967-5508	ROTHSCHILD, JASON BRIAN 30 HOLLAND DR. APT. #10 CHAPEL HILL 27514	032 A S 919 942-2754
MAZZELLA, WILLIAM JOHN 409 SMITH AVENUE #2 CHAPEL HILL 27516	032 A * S 919 966-5502	PAUL, MELANIE VIRGINIA 111-C HOWELL ST. CHAPEL HILL 27514	032 A S 919 933-3081	RUMAN, JANE I. 100 ROCK HAVEN RD., APT.106M CARRBORO 27510	032 A S 919 933-1981
MCADOO, JESSICA DAWN 136 PUREFOY RD., APT. A CHAPEL HILL 27514-4864	032 S 919 408-0122	PENTA, JOSEPH FRANCIS 205-E W. POPLAR ST. CARRBORO 27510	032 S 919 929-5608	SAHNAWAZ, HOMA 2318 MICHELLE LANE GREENSBORO 27407	032 A S 919 855-5312
MCCARTHY, DESIREE MONIQUE 200 BARNES ST., APT. 1-E CARRBORO 27510	032 A S 919 942-4924	PEREZ, LEAH MARIE 100 ROCK HAVEN ROAD, APT. K305 CARRBORO 27510-2552	032 A S 919 942-2702	SALAM, SCOTT 121 WESTVIEW DR., APT. 40 CARRBORO 27510-1525	032 S 919 933-5552
MCLEAN, SEAN EDWARD 115 ASHLEY FOREST DR. #A CHAPEL HILL 27514-5409	032 S 919 942-5396	PETERSON, MEASHA 5908 TATTERSALL DR., APT. 35 DURHAM 27713-9069	032 S 919 968-6060	SANCHEZ, THOMAS CHRISTOPHER 603 W. SPRING ST. HILLSBOROUGH 27278	032 S 919 732-7328
MEADOWS-GENTRY, KATHERINE 109 SOUTH PEAK DR. CARRBORO 27510	000 S 919 942-1064	PETTY, WILLIAM JEFFREY 109-B CAMERON COURT CHAPEL HILL 27514	032 A S 919 933-8644	SCHAFSTEDDE, NANCY LENHARDT 136 PUREFOY RD., APT. B CHAPEL HILL 27514-4864	032 S 919 967-6899
MENEZES-SANCHEZ, MELINDA 603 W. SPRING ST. HILLSBOROUGH 27278	032 S	PHAM, DUCTHINH 501 HIGHWAY 54 BYPASS,10-H CARRBORO 27510	032 S 919 933-6487	SCHETZINA, KAREN ELIZABETH 306 ESTES DR. EXT. APT. 16-I CARRBORO 27510-1430	032 A * S 919 968-1383
MILKO, JOHN EDWARD 312 MCCAULEY ST., APT. A CHAPEL HILL 27516-2633	032 A S 919 968-4637	PHILLIPS, STEPHEN JERVAIS 615-C HIBBARD DR. CHAPEL HILL 27514	032 A S 919 929-3286	SCHMERLER, BETSY 103 TIMBER HOLLOW CT. #123 CHAPEL HILL 27514	032 S 919 967-1460
MILLER, ROBERT CHRISTOPHER M-5 KINGSWOOD APTS. CHAPEL HILL 27516	032 A S 919 968-8988	PIECYK, MONICA L. 610-B HIBBARD DR. CHAPEL HILL 27514	000 S	SCHMIDT, JAMES MALCOLM 601 JONES FERRY RD., APT. K-6 CARRBORO 27510	032 A S 919 932-7677
MIMS, DAWSON A., III 103A PLEASANT DR. CARRBORO 27510	032 S 919 942-6683	PITTMAN, WILLIAM GIBBS, III 300 CHASE AVENUE CHAPEL HILL 27514	032 S 919 932-4811	SCHMIDT, STEPHEN LEWIS 112-C PUREFOY ROAD CHAPEL HILL 27514	000 S 919 942-1948
MITCHELL, JERRY WAYNE, JR. M-303 RAMSGATE APTS. CARRBORO 27510	032 S 919 933-5210	POOLE, WILLIAM STEPHEN 180 BPW CLUB RD. HIGHLAND APTS. E-8 CARRBORO 27510	032 S 919 929-1691	SCHOOER, WESLEY GORDON 300 HIGHWAY 54, APT. 35 CARRBORO 27510	000 S 919 932-9895
MORRELL, DEAN SCOTT 15 WILLOW SPRING PLACE CHAPEL HILL 27514	000 A S 919 408-0283	POTHIRAJ, RAJIVI 314 SUMMERWALK CIRCLE CHAPEL HILL 27514-8658	032 S 919 942-6773	SCHWABACHER, KRISTA 136 PUREFOY RD., APT. B CHAPEL HILL 27514-4864	032 S 919 932-1939
MORRIS, THOMAS CHRISTOPHER 1 DAVIE CIRCLE CHAPEL HILL 27514	032 S 919 968-1135	POULOS, KAREN KRISTINE 4404 EMERALD FOREST DR. APT. A DURHAM 27713-2130	032 S 919 419-8359	SEIDERS, CHRISTOPHER DAVID 1521 E. FRANKLIN ST.,#B105 CHAPEL HILL 27514	032 A S 919 967-2932
NELSON, JULIA KATHRYN 500 N. DUKE ST., 56-302 DURHAM 27701-2070	032 A S 919 688-7488	PRATT, TANYA SUZANNE 107 WEATHERSFIELD DR. DURHAM 27713	032 A S 919 403-0236	SETTY, AMAR 111-B HOWELL ST. CHAPEL HILL 27514	032 S 919 967-3897
NOLAND, DANIEL KELLY 500 UMSTEAD RD., APT. 102-F CHAPEL HILL 27516	032 A S 919 929-4437	PUTNAM, TRACEE LYNETTE 1010-A SANDLIN PLACE RALEIGH 27606	032 A S 919 233-4806	SHAH, POORVI JAGDISH 100-15 MELVILLE LOOP CHAPEL HILL 27514	032 A S 919 968-6219
NUGENT, MARK ANDREW 499 SUMMERWALK CIRCLE CHAPEL HILL 27514-8686	032 S 919 929-0601	QUARFORDT, DAWN KERSTEN 143 LOBLOLLY LANE CHAPEL HILL 27516	032 S	SHAKIB, SHERENE KATHERINE 278 SUMMERWALK CIRCLE CHAPEL HILL 27514-8669	032 S 919 933-4219
O'CONNOR, SIOBHAN MARIE 401 HWY. 54 BYPASS APT. B6 CARRBORO 27510	032 A S 919 942-4317	QUINN, DAVID NEIL 903 THE OAKS CHAPEL HILL 27514	000 A S 919 942-8095	SHALABY, MARC 180 BPW CLUB RD., APT. R-1 CARRBORO 27510	032 A S 919 933-0378
O'KELLEY, BRIAN SCOTT 917 DAWSON ROAD CHAPEL HILL 27516	032 S 919 942-3278	REAGAN, ROBERT WILLIAM, JR. 315 FINLEY FOREST DR. CHAPEL HILL 27514	000 A S 919 929-3472	SHAPIRO, SCOTT 1938 TRILLIUM LANE CHARLOTTE 28211-4445	032 S 919 933-5552
OUTEN, RONNIE BRIAN 102-5 PINEGATE CIRCLE CHAPEL HILL 27514	032 A S 919 408-0174	REID, VIRGIL CAYTON, III 2525 BOOKER CREEK RD. APT. 13C CHAPEL HILL 27514-5105	000 A S 919 967-0373	SHAVER, ALITA DEE APT. K-11 OLD WELL 501 JONES FERRY RD. CARRBORO 27510	000 S 919 932-1911
OWENS, THOMAS DARRELL 1419 FORD ROAD, LOT E-10 CHAPEL HILL 27516-8841	032 S 919 933-6204	REYNOLDS, JOHN BENNIE, JR. 206 CEDARWOOD LANE CARRBORO 27510	032 A S 919 942-5131	SHELLEY, BRIAN MATTHEW 617-B W. MAIN ST. CARRBORO 27510	032 A S 919 929-5759
PAHEL-SHORT, LAURIE 4111 CHESTNUT RIDGE EFLAND 27243	032 S 919 563-3148	RHODES, JENNIFER EVE 105 CALUMET COURT CARRBORO 27510-1248	032 S 919 419-1980	SHERROD, WILLIAM MAXWELL 803 BRANCH ST. CHAPEL HILL 27514	032 A S 919 932-7497
PAI, NAMRATA UNC SCHOOL OF MEDICINE STUDENT BOX CHAPEL HILL 27599	032 S 919 933-1981	ROBERTS, ANGELA YVETTE 506 N. GREENSBORO ST. CARRBORO 27510	032 A S 919 967-5750	SHOFFNER, JONATHAN DANIEL 10A POPLAR ST. CHAPEL HILL 27516	032 A S 919 968-8885
PALAZZI, DEBRA LYNN 410 W. PATTERSON PLACE CHAPEL HILL 27516	032 A S 919 929-6350	ROBERTSON, JAMES WESLEYRITCH 130 KINGSBURY DR. CHAPEL HILL 27514	032 S 919 933-6884	SINGLETARY, KIMBERLY RENEE 601-B LINWOOD AVENUE DURHAM 27701	032 A S 919 929-1279
PALERMO, JAMES ANTHONY 402 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 S 919 932-3760	ROBERTSON, VIDA BARNWELL 605 AIRPORT RD. #2 CHAPEL HILL 27514	032 A S 919 942-4198	SINNO, MONA ANWAR 401 NC 54 BYPASS, B-24 CARRBORO 27510	032 A S 919 967-3808
PAPAS, KONSTANTINOS ANDREAS 205-G SUNRISE LANE CHAPEL HILL 27516	032 A S 919 942-0789	ROBINSON, LINDWOOD 501 NC HIGHWAY 54, APT. D8 CARRBORO 27510-2407	032 S	SLOTCHIVER, JODI MERA 109 WEATHERSTONE DR., APT B CHAPEL HILL 27514-1529	000 A S 919 929-4285
PARK, ROBERT SANG HOON 606 COOLIDGE STREET CHAPEL HILL 27516	032 A S 919 967-8184	ROOF, KEVIN SCOTT 108 TIMBERLYNE COURT CHAPEL HILL 27514	032 A S 919 929-4347	SMITH, JAMES SCOTT 114-H SHADOWOOD DR. CHAPEL HILL 27514	032 A S 919 933-9973
PARKER, CLAIRE ANNE 407-A COOLIDGE ST. CHAPEL HILL 27516	032 S 919 933-1145	ROSE, NORALEA ELIZABETH 701 HIBBARD DR., APT. B CHAPEL HILL 27514-5348	032 A S 919 932-9563	SMITH, JEFFERY DOUGLAS 210 PINEGATE CR. #9 CHAPEL HILL 27514	032 A S 919 932-3894

SMITH, SHELIA DELOISE	032	THRIFT, ALESIA DAWN	032	WESSELL, DANIEL EDWARD	032
1807 SNOWCREST TRAIL	A S	1501 FORD ROAD	S	917 DAWSON ROAD	A S
DURHAM 27707	919 419-6215	OAK GROVE MHP #12		CHAPEL HILL 27516-8572	919 942-3278
SMITH, VINCENT CHARLES	032	CHAPEL HILL 27516	919 967-2059	WEST, JAMES EARL	032
1703 THE OAKS	S	TIMKO, BRIAN ALLEN	032	231-D JACKSON CIRCLE	A * S
CHAPEL HILL 27514	919 932-1502	1616-C SMITH LEVEL RD.	A S	CHAPEL HILL 27514	919 914-5928
SMITH, WILLIAM THOMAS, IV	000	CHAPEL HILL 27514	919 942-3189	WHALEN, KIMBERLY PAIGE	032
219 VANCE ST.	S	TIMMIS, HILARY HOUGHTON	032	2 PORTERS GLEN PLACE	S
CHAPEL HILL 27516	919 967-7155	6373 DOUGLAS ST.	S	DURHAM 27713-9164	919 288-9040
SMULLEN, JENNIFER LYNNE	032	PITTSBURGH PA 15217-1821	919 942-2065	WHALEY, DAVID GLENN, JR.	032
436 SUMMERWALK CIRCLE	A S	TRUFANT, SCOTT KENNETH	032	200 WESTMINSTER DR., APT. 60E	A S
CHAPEL HILL 27514-8682	919 489-5098	M-303 RAMSGATE APTS.	S	CHAPEL HILL 27514	919 929-5570
SOUTHERLAND, ELIZABETH BEYER	032	CARRBORO 27510	919 933-5210	WHITE, MARK WILLIAM	000
233 MCCAULEY ST., APT. A-3	A S	URSANO, AMY MARIE	032	108 DUCHESS LANE	A S
CHAPEL HILL 27516	919 942-0928	OLD WELL Y7	S	CHAPEL HILL 27514	919 408-0380
STEINBACH, WILLIAM JOSEPH	032	501 JONES FERRY RD.	919 929-3889	WHORISKEY, ALEXANDRA TATE	032
401 HIGHWAY 54 BYPASS	A S	CARRBORO 27510	919 929-3889	1521 E. FRANKLIN ST. C-103	A S
APT. C-5		VANCE, BRANDON JEREMY	032	CHAPEL HILL 27514	919 932-7023
CARRBORO 27510	919 929-9230	A-10 VILLAGE GREEN APTS.	A S	WILKERSON, ILLYA LAMAR	032
STEPHENS, JOHN RUAN	032	CHAPEL HILL 27516	919 929-5660	501 JONES FERRY RD., APT. D-9	S
220 ELIZABETH ST., APT. B1	S	VARGAS, CHARLIE ALBERTO	000	CARRBORO 27510	919 929-8220
CHAPEL HILL 27514	919 942-1937	130-N E. LONGVIEW ST.	A S	WILKINS, MICHELLE LEE	032
STEPHENS, THOMAS ERIC	032	CHAPEL HILL 27516	919 942-7908	306 ESTES DR., EXTENSION	A S
875 AIRPORT #4	A S	VERCHICK, JULIE GALE	032	APT. 9-H	
CHAPEL HILL 27514	919 967-1523	515 AMBLER ROAD	S	CARRBORO 27510	919 932-6675
STEVIEN, KATHLEEN FRANCES	032	GIBSONVILLE 27249	910 449-4099	WILLARD, THOMAS BRIAN	032
119 FIDELITY ST.	A S	VICK, RALPH NELSON	032	349 COBBLESTONE COURT	A S
G-2 VILLAGE SQUARE		107 TIMBER HOLLOW CT., APT. 134	S	CHAPEL HILL 27514	919 929-9570
CARRBORO 27510	919 942-9291	CHAPEL HILL 27514-5441	919 929-9288	WILLIAMS, CHRISTOPHER RAMON	032
STODDAR, JENNIFER K.	032	VIRATA, STEVEN ROEHR	000	205-C BRANSON ST.	S
103 S. COLUMBIA ST.	A S	408A RANSOM ST.	A S	CHAPEL HILL 27514-4801	919 967-3962
CHAPEL HILL 27514-3609	919 942-3714	CHAPEL HILL 27516	919 929-2342	WILLIAMS, LACLAIRE	032
STURGILL, WILLIAM HUGH, III	032	VIVEKANANTHAN, DEEPAK PATHE	032	105 JONES STREET	A S
601 JONES FERRY RD., APT. K-6	A S	34 HOLLAND ROAD	S	CHAPEL HILL 27514	919 967-3283
CARRBORO 27510	919 932-7677	CHAPEL HILL 27514	919 967-6317	WILLIAMS, SHARONDA RENELL	032
SWAMY, GEETA KRISHNA	032	WACKETT, ANDREW	032	2103 ENGLEWOOD AVENUE	A * S
124 BASNIGHT LANE	S	1100 W. NC HIGHWAY 54 BYPASS	S	DURHAM 27705	919 286-5848
CHAPEL HILL 27516	919 942-5864	8-L KINGSWOOD APTS.	919 929-4852	WINSLOW, PAUL LAWRENCE, III	032
SWARTZ, ANDREW WAYNE	032	CHAPEL HILL 27516-2819	919 929-4852	108 PINEGATE CIR., APT. #6	A S
105 FIDELITY ST. APT A2	S	WAGNER, JOSEPH EDMOND	000	CHAPEL HILL 27514	919 408-8207
CARRBORO 27510		408 RANSOM STREET	S	WONG, CHARISSA JOAN WAI	032
TAYLOR, ANDREW JOHN	032	CHAPEL HILL 27516	919 932-5395	601 JONES FERRY RD., L-14	A S
425 HILLSBOROUGH ST., APT. 8B	A S	WAGNER, LAUREN	032	CARRBORO 27510	919 967-1988
CHAPEL HILL 27514	919 933-0363	100 ROCK HAVEN RD., M-201	S	WOODLIEF, CAMERON MICHAEL	032
TAYLOR, WILLIAM FITZHUGH, JR.	032	CARRBORO 27510	919 942-3659	605 JONES FERRY RD., APT. SS3	A S
1000 SMITH LEVEL RD. APT. F-4	A S	WALGER, MICHAEL MEL	032	CARRBORO 27510	919 933-5707
CARRBORO 27510	919 968-6441	504 PITTSBORO ST.	A S	WOODS, KRISTI ELENA	032
TEMPESTA, SUSAN HOPE	032	CHAPEL HILL 27514	919 942-0338	4309 PIN OAK DRIVE	A S
42-B STRATFORD HILLS	A S	WANG, MEI	032	DURHAM 27707	919 490-3747
CHAPEL HILL 27516	919 967-8774	5421 LOYAL PL.	A S	YOON, JONG CHUL	032
TETTEH, ENOCH	032	DURHAM 27713	919 544-3625	601 JONES FERRY RD., APT. M10	A S
501 HIGHWAY 54 BYPASS #D-8	A S	WARD, LYDIA	032	CARRBORO 27510-2160	919 933-3286
CARRBORO 27510	919 933-3531	124 BASNIGHT LANE	S	YOW, KEVIN BREWER	032
THIEDE, STEPHEN GERHARD	032	CHAPEL HILL 27516	919 942-5864	200 BARNES ST. APT 15-1	S
207 FAN BRANCH LANE	A S	WARNER, JOHN WILLIAM	032	CARRBORO 27510-2247	919 933-7134
CHAPEL HILL 27516	919 933-6718	2324 DUKE UNIV. ROAD	A S	ZANARD, ROBYN KIM	032
THOMAS, KEVIN LINDSEY	032	DURHAM 27706	919 932-7478	106-A SUE ANN COURT	A S
180 BPW CLUB RD., K-6	A S	WATERS, ANNE BOAT	032	CARRBORO 27510	919 932-5102
CARRBORO 27510	919 932-7534	10 MATCHWOOD	S	ZELMAN, STACIE JEAN	032
THOMASON, HENRY CLAYTON, III	000	PITTSBORO 27312-8601	919 967-1547	124 BASNIGHT LANE	A S
702 AIRPORT RD. APT. C-1	A S	WATSON, ELOISE BOLYN	032	CHAPEL HILL 27514	919 942-5864
CHAPEL HILL 27514	919 929-0688	11-A DAVIE CIRCLE	A S	ZOLOTOR, ADAM JASON	032
THOMPSON, KELLY MARIE	032	CHAPEL HILL 27514	919 932-7478	1000 SMITH LEVEL RD. #U-9	S
HOLLAND DR. #36	A S	WATSON, MIRIAM ESTELLE	032	CARRBORO 27510-2547	919 933-6311
CHAPEL HILL 27514	919 932-6965	124 FIDELITY ST., APT. 26	A * S		
		CARRBORO 27510	919 932-6747		
		WEBER, HARRY PETER	000		
		208 BRANSON ST. APT. B	A S		
		CHAPEL HILL 27514-4810	919 919-4502		
		WELLS, MARSHA ELAINE	032		
		PO BOX 4821	S		
		CHAPEL HILL 27515-4821	919 932-5191		

BOWMAN GRAY SCHOOL OF MEDICINE

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BOWMAN GRAY, STUDENT BOX 2711	A S	607 LINDEN LANE	S	1715 QUEEN STREET	A S
MEDICAL CENTER BLVD.		MARTINEZ CA 94553-3930	910 721-9151	WINSTON-SALEM 27103-2701	910 761-1558
WINSTON-SALEM 27157-6126	910 725-3184	BROWN, AARON CHRISTOPHER	034	CORIC, VLADIMIR	034
ADMIRAND, JOAN HARRIS	034	123 TURNWOOD LANE	A S	232 OAKWOOD COURT	A S
1605 NORTHWEST BLVD.	A S	WINSTON-SALEM 27101	910 765-9892	WINSTON-SALEM 27103	910 722-6391
WINSTON-SALEM 27104	910 631-8641	BROWN, CAROL-LYNN	034	CORLEY, BONNIE SIERRA	034
ALBRIGHT, ERIC SCOTT	034	2324-B ARDMORE TERRACE	S	2329 WINSTON CT., APT. B	S
1904-J FALCON POINTE DR.	A S	WINSTON-SALEM 27103	910 723-3201	WINSTON-SALEM 27103-2116	
WINSTON-SALEM 27127	910 650-1579	BROWN, JENNIFER ALLYN	034	CORY, JOHN W.	034
ALBRIGHT, MARK PHILLIP	000	1167 W. END BLVD.	A S	3652 HEATHROW DR.	S
1904-C FALCON POINTE DR.	A S	WINSTON-SALEM 27101	910 724-4724	WINSTON-SALEM 27127-4644	910 760-4281
WINSTON-SALEM 27127	910 788-7072	BROWN, MELISSA ILENE	034	COX, DAKOTA DEMETRI	034
ALDRIDGE, JULIAN MCCLEES, III	034	235 NEW DR., APT. D	A * S	1615 W. NORTHWEST BLVD.	A S
1714 LYNWOOD AVE. #3	A S	WINSTON-SALEM 27103-2101	910 722-5969	WINSTON-SALEM 27101	910 725-5573
WINSTON-SALEM 27101	910 723-8287	BROWN, NEIL ERIC	034	CRAM, PETER M.	034
ALLEYNE, CARLIN ANN	000	1407-B SENECA ST.	A S	2030 ACADEMY STREET	S
1640 NW BOULEVARD #8	A S	WINSTON-SALEM 27103	910 723-6383	WINSTON-SALEM 27103	910 631-9055
WINSTON-SALEM 27104	919 773-1667	BROWN, SHEILA ELAINE	034	CRAN, WENDY LEE	034
ANDERSON, CURTIS AUSTIN	034	2801 N. ORACLE RD., APT. 1110	S	1900 QUEEN ST., #A-5	S
1587 N. W. BOULEVARD	A S	TUCSON AZ 85705-4369		WINSTON-SALEM 27103	910 777-0823
WINSTON-SALEM 27104	910 722-0785	BURGOS, JENNIFER	034	CUMMINGS, CATHERINE ANN	034
ANDERSON, HEIDI KRISTINA	034	150 DALEWOOD DR. #7	A S	1603 W. NORTHWEST BLVD.	A S
624 WEST END BLVD., APT. A4	A S	WINSTON-SALEM 27104	910 760-9912	WINSTON-SALEM 27104	910 722-4252
WINSTON-SALEM 27101	910 723-1978	BURROUGHS, ARTHUR ANDERSEN	034	DALTON, MARC ERIC	000
ANDERSON, MELISSA JANE	034	225-A MAGNOLIA ST., APT. C	S	191 GLENDARE DR., APT. 16	S
2008-K FALCON WOOD CT.	A S	WINSTON-SALEM 27103	910 773-1428	WINSTON-SALEM 27104-4754	919 765-5976
WINSTON-SALEM 27127	910 785-1367	BUSBEE, BRANDON GREER	034	DARGIS, KENNETH RODNEY, JR.	034
AUSTIN, REBEKAH CRUMP	034	2341-B SALEM COURT	A S	2314-C ARDMORE TERRACE	A S
1694 VILLAGE PLACE	A S	WINSTON-SALEM 27103	910 777-0715	WINSTON-SALEM 27103	910 723-7896
WINSTON-SALEM 27127	910 788-5153	BUTLER, SUSANNA MOSELEY	000	DAVIS, JAMES WAYNE	034
AVERILL, KEVIN	034	624 WEST END BLVD., APT. A5	S	103-B OUAL LAKES DR.	A S
2507-D MILLER PARK CIRCLE	S	WINSTON-SALEM 27101	919 723-9573	WINSTON-SALEM 27104	910 768-3854
WINSTON-SALEM 27103	910 777-0278	BYRNE, THOMAS EDWARD	034	DAVIS, KEVIN WESLEY	034
AWSARE, BHARAT	034	1013 WATSON AVENUE	A S	840-C MAGNOLIA ST.	A S
2841-G TULLY SQUARE	S	WINSTON-SALEM 27103-4547	910 725-6971	WINSTON-SALEM 27103	
WINSTON-SALEM 27106	910 777-8054	CAMPBELL, JOHN NEIL	034	DE LA TORRE, ERNESTO ESTEBAN	000
AYER, JAWAN	034	1219-B W. 4TH STREET	A S	444 LOCKLAND AVENUE	S
2383-D ARDMORE TERRACE	A S	WINSTON-SALEM 27101	910 777-8217	WINSTON-SALEM 27103	
WINSTON-SALEM 27101	910 773-0259	CAMPBELL, KEVIN RAY	034	DEROCHE, MICHAEL EDWARD	034
AZRAK, MICHAEL JAMES	034	2881-E WALNUT VIEW COURT	S	1180 LAMONT DR.	S
2131-42 BROADMOOR LANE	A S	WINSTON-SALEM 27103	910 765-4678	WINSTON-SALEM 27103	910 725-1498
WINSTON-SALEM 27104	910 760-5980	CAMPBELL, SHERI D.	000	DEY, GERALD CLARENCE, JR.	000
BAJWA, GURPREET SINGH	034	1510 CHARLES MICHAEL CT APT 5	S	103 VILLAGE WALK	S
3033 MARTINS DAIRY ROAD	A S	WINSTON-SALEM 27103-6009	919 659-1423	COLUMBIA SC 29209-2168	919 760-2234
WINSTON-SALEM 27107	910 788-3883	CAPIZZI, MARC FRANCIS	034	DICKENS, CHARLES DEREK	000
BARKER, TIMOTHY ANDREW	000	1441-B BROOKWOOD DR.	A S	1411 GORMAN ST. #E	S
917 BELLVIEW ST.	A S	WINSTON-SALEM 27106	910 759-7999	RALEIGH 27606-2916	919 631-8953
WINSTON-SALEM 27103-4101	919 659-1624	CASSOOBHOY, MURTAZA	034	DISHOP, MEGAN K.	000
BARTLETT, JOSEPHINE PATRICIA	034	2513 BRIERS NORTH DR.	S	1025 CAROLINA AVE., APT. B	A S
1606-B W. NORTHWEST BLVD.	A S	ATLANTA GA 30360-2079	910 760-4080	WINSTON-SALEM 27101-1150	919 773-0811
WINSTON-SALEM 27104	910 725-6142	CHANG, RICHARD C'TEEN	000	DREILING, KAREN JANE ROTRAMEL	032
BERGHAUSEN, ELIZABETH KATHERIN	034	106 PERTH PL.	A S	2122 WRIGHT AVENUE	A S
500-J PARK RIDGE COURT	A S	DURHAM 27712	919 722-1657	GREENSBORO 27403	919 274-6254
WINSTON-SALEM 27104	910 659-6155	CHANG, RICHARD INKI	034	DUNN, MICHAEL MCDONALD	000
BHATT, ANJALI	034	216 MELROSE ST., APT. D	A S	1632 W. FIRST ST. #2	A S
655 S. HAWTHORNE ROAD	S	WINSTON-SALEM 27103	910 748-8762	WINSTON-SALEM 27103	919 724-7488
WINSTON-SALEM 27103	910 723-0147	CHAUDHARI, ASHISH CHANDU	000	ELNICKY, CAROL JEAN	000
BLACK, DAVID FORREST	034	1811 ELIZABETH AVE.	A S	1310 GLADE ST., APT. 31	A S
244 OAKWOOD COURT	A S	WINSTON-SALEM 27103	919 722-3154	WINSTON-SALEM 27101-3005	910 727-1851
WINSTON-SALEM 27103	910 722-3200	CLARK, DENNIS DEWAYNE	000	EPPS, LORI BRIANA	034
BLOUNT, JAMES GORDON, JR.	034	4381 JOHNSBOROUGH CT., APT. 40	A S	1610-D GRETTEL LANE	A S
2116 QUEEN STREET	A S	WINSTON-SALEM 27104	919 760-2073	WINSTON-SALEM 27127	910 788-8382
WINSTON-SALEM 27103	910 727-0627	CLARK, JOSEPH MADISON	000	ETHERIDGE, J. BRUCE	034
BOLEN, JOEL CHARLES	034	1514 W. ACADEMY ST.	S	BOWMAN GRAY SCH. OF MED.	A S
1608 NW BOULEVARD, APT. E	A S	WINSTON-SALEM 27103	910 725-5832	MS 2734, MEDICAL CENTER BLVD.	
WINSTON-SALEM 27104	910 631-9267	CLUNIE, GARFIELD A.	034	WINSTON-SALEM 27157	910 725-1394
BOORD, JEFFREY BARTON	034	1900 QUEEN ST., A-6	S	EVANS, KENDALL	000
4940 HUNT CLUB RD., APT. N	A S	WINSTON-SALEM 27103	910 725-3194	12641 GRAVENHURST LANE	S
WINSTON-SALEM 27104-4542	910 760-2234	COHEN, TOBY ALLISON	034	GAITHERSBURG MD 20878-3452	919 723-4410
BRANDON, SCOTT CRAIG	034	2061-1 CRAIG STREET	A S	EVANS, WILLIAM ANDREW	034
1806 ELIZABETH AVE.	S	WINSTON-SALEM 27103	910 725-9587	4686 ST. DELIGHT CHURCH RD.	A S
WINSTON-SALEM 27103-2714	910 725-0158	COLLISON, CRAIG HAROLD	034	KERNERSVILLE 27284	910 788-2913
BRANNAN, PAUL ANDERSON	034	435 S. SUNSET DR.	S	EWING, C. ALEX	034
PO BOX 2473	A S	WINSTON-SALEM 27103	910 725-3657	2369-A QUEEN ST.	A S
WINSTON-SALEM 27103	910 725-6389	CONNELLY, JASON ROBERT	034	WINSTON-SALEM 27103	910 725-5826
BROBERG, JEFFREY CHARLES	034	1933 HINSHAW AVENUE	A S	FAHEY, SEAN MICHAEL	034
1400-B GLADE ST.	A S	WINSTON-SALEM 27104-4326	910 631-9975	1409 W. 4TH ST., APT. C	A S
WINSTON-SALEM 27101	910 722-0204			WINSOTN-SALEM 27101	910 723-6164

ALPHABETICAL LIST OF MEMBERS

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FANTZ, DEBORAH LYNN A3-624 WEST END BLVD. WINSTON-SALEM 27101	000 A S 910 761-8372	GUERRERO, JOHN MIGUEL 1809-H FALCON TREE CT. WINSTON-SALEM 27127	000 A S 919 788-9473	HUMBLE, SCOTT DAVID 2126 QUEEN ST., APT. #3 WINSTON-SALEM 27103	034 A S 910 777-8177
FERRISS, DAVID MICHAEL 5317 QUAIL WOOD DR., APT. H WINSTON-SALEM 27104-3465	034 A S 910 765-6888	HAGENSTAD, CHRISTOPHER THOMAS 2440 HOYT STREET WINSTON-SALEM 27103	034 A S 910 773-0654	HUNG, SERENA WANSI 2347-D SALEM COURT WINSTON-SALEM 27103	034 A S 910 724-6913
FISHER, DAVID MICHAEL 291-R DALEWOOD DR. WINSTON-SALEM 27104	034 S 910 768-8321	HAIGHT, DAVID DANIEL 1608-C NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 725-5232	HUNT, CHRISTOPHER HARKER 713-B AVALON ROAD WINSTON-SALEM 27107	000 S 919 722-9810
FISHER, DAVID WILSON 135 CREEKWOOD DR. ADVANCE 27006	000 S 919 998-5645	HALL, CHRISTOPHER STERLING 1600 W. ACADEMY ST. WINSTON-SALEM 27103-3811	034 S 910 727-7534	JARRAHI, SHIVA 600 FENIMORE ST. WINSTON-SALEM 27103-3714	000 A S 919 721-4844
FLETCHER, ELIZABETH GAY 1310 GLADE ST., APT. 31 WINSTON-SALEM 27101	034 A S 910 727-1851	HAN, MIN-KYU 3890 OLD VINEYARD ROAD APT. 106-B WINSTON-SALEM 27104	034 A S 910 659-4940	JOHNSON, CHRISTOPHER TIMOTHY 212 BROCK ROAD SPRINGFIELD PA 19064-3116	034 A S 910 722-9412
FLYE, CHRISTOPHER WARREN 321-H GLENDARE DR. WINSTON-SALEM 27104	034 A S 910 659-4910	HANSEN, KEVIN PAUL 1400-B GLADE ST. WINSTON-SALEM 27101	034 A S 910 722-0204	JOHNSON, WILLIAM TODD 2709 MERRY OAKS TRAIL MEDICAL CENTER BLVD. WINSTON-SALEM 27103	034 A S
FORRESTER, JAMES SUMMERS, JR. 215 LOCKLAND AVENUE WINSTON-SALEM 27103	034 S	HARDESTY, DAVID 1600 ACADEMY STREET WINSTON-SALEM 27103	000 S 919 727-7834	JONES, JASON DANIEL 2369-A QUEEN ST. WINSTON-SALEM 27103-9727	000 S 919 760-8554
FOSTER, REBECCA LOVE 619 JERSEY AVENUE WINSTON-SALEM 27101-1110	034 A S 910 722-8285	HARDWICK, JAMES CARLTON 2502 MILLER PARK CIR., APT. D WINSTON-SALEM 27103-1927	034 A S 910 721-0271	JONES, TIMOTHY ROYAL 1902 QUEEN ST., APT. D7 WINSTON-SALEM 27103-2645	000 A * S 919 721-0326
FOWLER, WESLEY CASWELL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27101-2495	034 S 910 650-0901	HARRIS, ROBERT PAUL 2080 QUEEN ST. WINSTON-SALEM 27103	034 S 919 724-4537	JORDAN, TONYA PATRICE 1601 W. NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 761-0648
FOX, WILLIAM RHODES 2564 WESTOVER DR. WINSTON-SALEM 27103-3525	034 A S 910 724-0015	HARRIS, SEAN MICHAEL 515 KNOB VIEW DR. WINSTON-SALEM 27104	034 S 910 765-0169	JOYE, DAVID BRENT 443 BRENT STREET WINSTON-SALEM 27103	034 A S 919 723-5662
FRANKLIN, RODNEY DURAN 132 FLINTFIELD DR. WINSTON-SALEM 27103	034 A S 910 765-7537	HAWES, ERIC MARSHALL 3961 SEATON ROAD WINSTON-SALEM 27104-1509	034 S 910 722-9336	KENNEDY, DARIN NEAL 138 N. SUNSET DR. APT. #4 WINSTON-SALEM 27101-2659	000 S 910 777-8135
FRESH, LANE ERIC 828 KNOLLWOOD ST. WINSTON-SALEM 27103-4133	034 S 910 727-8696	HAYNIE, JUSTIN FLETCHER 1518 SENECA ST. WINSTON-SALEM 27103	034 A S 910 722-9119	KIM, EUGENE JACOB 420 IRVING ST. WINSTON-SALEM 27103	034 A S 919 722-9929
GALLIPOLI, KERRI ANNE 444 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	034 S 910 748-0109	HAZEL, LETITIA MARIE 4260 BROWNSBORO ROAD #D54 WINSTON-SALEM 27106	034 A S 910 759-7645	KINCAID, EDWARD HAL 600 FENIMORE ST. WINSTON-SALEM 27103-3714	034 S 910 723-9013
GANEY, CATHY 1620 W. FIRST ST. WINSTON-SALEM 27104	034 S 910 725-7495	HEIFETZ, SUSAN DABNEY 2706 SARAH AVENUE DURHAM 27707-1942	034 S 910 724-6249	KIRKMAN, JACOB ARTHUR 411 CORONA STREET WINSTON-SALEM 27103	034 S 910 725-3094
GARDNER, BEATRICE LAURIE BOWMAN GRAY MED. SCHOOL 1ST YEAR STUDENT, MED CTR. BLVD WINSTON-SALEM 27157	034 A S	HENDRIX, MAXWELL PAISLEY 2352-C CLOVERDALE AVE. WINSTON-SALEM 27103	034 S 910 727-1969	KLINE, CHRISTOPHER JOHN 3355 CLAIRE LANE, APT. 207 JACKSONVILLE FL 32223-6656	034 S 910 723-4928
GARNER, KYLE LEE 857 LOCKLAND AVENUE WINSTON-SALEM 27103	000 A S 919 750-0316	HERRING, NEILL MCPHAIL 2039 CRAIG ST. WINSTON-SALEM 27103	034 A S 910 725-1394	KOONTZ, DAVID WAYNE 1900 QUEEN ST., APT. B-7 WINSTON-SALEM 27103	034 A S 910 748-8489
GATES, ROBERT LOUIS BOWMAN GRAY STUDENT BOX MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1085	000 A S 919 722-1379	HEWITT, EDRA ARTHUR CAMERON 412 LOCKLAND AVENUE WINSTON-SALEM 27103-2600	000 A S 910 773-1692	KOSOBUCKI, BRIAN RICHARD 201 HOLLOW STUMP LANE WINSTON-SALEM 27106	034 A S 910 769-9143
GEORGE, CHRISTOPHER MICHAEL BOWMAN GRAY MEDICAL STUDENT MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 S	HIATT, MARK DAVIDSON 1002 MADISON AVENUE WINSTON-SALEM 27103-4454	034 A S 910 727-4636	KRUSE, DAVID MATTHEW 912 MADISON AVE. WINSTON-SALEM 27103	034 * S 910 724-0396
GILMORE, STEVAN MARC 443 BRENT STREET WINSTON-SALEM 27103	034 A S 910 723-5662	HIGHTOWER-HUGHES, BERNADETTE M 2729 WOODLORE TRAIL WINSTON-SALEM 27103	034 A S 910 765-5133	KUSS, JANA TROY 107 FOREST VIEW DR. WINSTON-SALEM 27104-3639	034 S 910 727-1865
GIORDANO, LAURA FRANCES 655 S. HAWTHORNE ROAD WINSTON-SALEM 27103	034 A S 910 723-0147	HINSON, HANS LEIGHTON 363 N. STRATFORD ROAD WINSTON-SALEM 27104	000 S 919 727-1866	LANGE, JOAN-LISANNE 839 LOCKLAND AVENUE WINSTON-SALEM 27103-3707	034 S 910 723-7230
GLATZ, FRANK R., III 1811 HAWTHORNE COURT APTS. WINSTON-SALEM 27103	034 A S 910 765-9519	HODGES, STEVE JAMES 5013 KNOBVIEW TRAIL WINSTON-SALEM 27104	034 A S 910 768-7791	LAROSE, JAMES ROBERT 130-B PIEDMONT AVENUE WINSTON-SALEM 27101	000 S 919 722-9241
GONZALEZ, ROBERTO ADRIAN 1608 NORTHWEST BLVD., APT. L WINSTON-SALEM 27104	000 S 919 727-9001	HODSON, DARRYL 2080 QUEEN STREET WINSTON-SALEM 27103-2628	034 A S 910 748-1879	LEE, HYOSEON LINDA 2500-B MILLER PARK CIRCLE WINSTON-SALEM 27103	000 A S 919 725-5338
GORMAN, RICHARD FORBES, JR. 1138 WEST END BLVD. WINSTON-SALEM 27101	000 A * S 919 727-1060	HOLLAR, LARRY ARRAY, JR. 2365-B ARDMORE TERRACE WINSTON-SALEM 27103	000 S 919 725-8505	LEWIS, ANDREW JON 240-A NEW DR., APT. D WINSTON-SALEM 27103	034 A S 910 722-3071
GRANT, DORRETTE PATRICE M. 1640 NORTHWEST WINSTON-SALEM 27104	034 S 910 724-3870	HOMESLEY, HOWARD DAVID 3925 WESTRIDGE MEADOW CIRCLE CLEMMONS 27012	000 A S 919 725-0012	LIM, JOANNE BIK-SAHN 712 WATSON AVENUE WINSTON-SALEM 27103	034 A S 910 725-2766
GRANT, LAFINE 1426 GLADE ST. APT. #3 WINSTON-SALEM 27101	000 S 919 777-0230	HOUSTON, THOMAS KARR, II 2142 BRIGHTON COURT WINSTON-SALEM 27103	034 S 910 768-7869	LLOYD, EDWARD 2051 W. ACADEMY ST. WINSTON-SALEM 27103-3780	034 A S 910 725-8465
GRATIAS, ERIC JAMES 1034 LOCKLAND AVENUE WINSOTN-SALEM 27103	034 A S 910 725-1051	HOWE, DAVID JEFFERSON MS 2507, BOWMAN GRAY MED. SCH. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S	LOESER, CAROLINE SETON 701 SUMMIT ST., APT. D WINSTON-SALEM 27101	034 A S 910 721-3008
GRAY, KEITH DEMOND 3011 NORTHWOOD DR., APT. 912 WINSTON-SALEM 27106	034 A S 910 759-2816	HUGHES, MICHAEL GERALD, JR. 1244-A W. 4TH STREET WINSTON-SALEM 27101	034 A S 910 748-1620	LONG, ELIZABETH SIMMONS 1143 HAWTHORNE RD. WINSTON-SALEM 27103	034 A S 919 725-6875
		HULL, THOMAS PATRICK 2353 OAKWAY ST., NW NORTH CANTON OH 44720-7817	034 S 910 768-3649	LOVETTE, JAMES ANDREW 2080 QUEEN STREET WINSTON-SALEM 27103	034 S 910 724-4537

LUNDBERG, ANDREW HAYWARD	034	MOORE, JOHN EILAND	034	PATRICK, SCOTT STEWART	034
BOWMAN GRAY MEDICAL STUDENT	S	1250 IRVING STREET	S	PO BOX 15457	S
MEDICAL CENTER BLVD.		WINSTON-SALEM 27103-5016		WINSTON-SALEM 27113	910 777-0580
WINSTON-SALEM 27157	910 765-9279	MORCOS, NERMINE	034	PAYNTER, ROBERT MONTGOMERY, JR.	034
LYE, KEVIN DANIEL	034	1210 PETE ALLEN CIRCLE, APT. 8	A S	209 OAKWOOD COURT	A S
227 OAKWOOD COURT	A S	WINSTON-SALEM 27103-6031	910 725-6891	WINSTON-SALEM 27103	910 761-1129
WINSTON-SALEM 27103	910 777-0538	MORGAN, MARK WAYNE	000	PERINI, MARK ANDREW	034
MACARTHUR, ROBERT DOUGLAS, JR.	034	1138 WEST END BLVD.	A S	615 BRENT STREET	A S
321 BERKSHIRE ROAD	S	WINSTON-SALEM 27101	919 727-1060	WINSTON-SALEM 27103	910 777-0523
CHARLOTTE 28209-1103	910 723-4528	MORRISON, LEON M., JR.	000	PERRY, ALAN DAVID	034
MACMURDO, SCOTT ANDERSON	034	448 S. HAWTHORNE RD.	S	235 CORONA ST., APT. 202	A S
21 LINDEN ST., APT. 320	S	WINSTON-SALEM 27103-3785	919 724-7529	WINSTON-SALEM 27103	910 725-6074
QUINCY MA 02170-1834	910 584-8795	MOYEN, YANICK	034	PERRY, EVERETT LAVERN	034
MAJURE, DAVID ANDREW	034	BOWMAN GRAY, STUDENT MS I	A S	704 S. HUTTON ST., APT. 129	S
719 GALES AVENUE	A S	MEDICAL CENTER BLVD.		AURORA CO 80045-2704	910 750-0919
WINSOTN-SALEM 27103	910 631-9913	WINSTON-SALEM 27157		PERRY, JOSEPH TODD	034
MANN, SCOTT GEOFFREY	034	MURPHY, BRYANT ARMOND	000	BOX 2785, MEDICAL CENTER BLVD.	S
930 WEST END BLVD., APT. A	A * S	138 GLEN EAGLES DR.	S	WINSTON-SALEM 27157	910 722-7029
WINSTON-SALEM 27101-2409	910 721-9098	WINSTON-SALEM 27104-5314	919 765-5976	PETERSON, MELINDA J.	000
MARKS, JON STUART	034	MYERS, JONATHAN BRENT	034	MS BOX 2669	S
404 LOCKLAND AVE.	S	2343-A SALEM STREET	A S	MEDICAL CENTER BLVD.	
WINSTON-SALEM 27103	910 748-1087	WINSTON-SALEM 27103	910 725-5282	WINSTON-SALEM 27157	919 661-9379
MARTIN, CRAIG MACAULAY	034	MYERS, LETICIA SHAWN	034	PICARDO, CARLA MARIE	034
1625 NORTHWEST BLVD.	S	2970 WALNUT FOREST CT. #6	S	MS 2535, BOWMAN GRAY MED. SCH. A	S
WINSTON-SALEM 27104	910 773-1343	WINSTON-SALEM 27103-5698	919 768-4161	MEDICAL CENTER BLVD.	
MARTIN, ERIC MEYER	034	NALLAMALA, RAMANN	000	WINSTON-SALEM 27157-2535	910 761-8603
2112 BLAIR BLVD., #3	S	225 LOCKLAND AVENUE	A S	POMA, ALLEN	034
NASHVILLE TN 37212-4926	910 724-6414	WINSTON-SALEM 27103-2735	910 722-9196	1415 CLOVER ST., APT. B-5	S
MAZZINI, MELISSA ANN	034	NANCE, ALISA CARRIGAN	034	WINSTON-SALEM 27101	910 750-0730
624 WEST END BLVD. APT. A4	A S	841 FENIMORE STREET	A S	PONS, LARA JUNINE	034
WINSTON-SALEM 27101	910 723-1978	WINSTON-SALEM 27103-3731	910 722-4638	BGSM #536	A S
MCCAIN, TRENT WINSLOW	034	NELSON, KEITH HUNTER	000	MEDICAL CENTER BLVD.	
BOWMAN GRAY MEDICAL SCHOOL	S	224 OAKWOOD COURT	S	WINSTON-SALEM 27157	910 748-1374
STUDENT BOX 2892		WINSTON-SALEM 27103	919 773-0063	POTTER, LAWRENCE HOLLEMAN, JR.	034
WINSTON-SALEM 27103		NOUD, MICHAEL JOHN	000	2001 WILLIAMSBURG MANOR CT.	A S
MCCONNELL, ROSANNA CAROL	034	1407 SENECA ST. APT. #C	S	WINSTON-SALEM 27103	910 659-8994
705-A S. MARSHALL ST.	A S	WINSTON-SALEM 27103	919 722-7008	POWELL, KRISTEN ALINE	000
WINSTON-SALEM 27101	910 722-6878	NUTTER, DENNIS ANTHONY, JR.	034	2315 CLOVERDALE AVE., APT. D	S
MCDONALD, JOHN MATTHEW	000	135 CHARLESTOWNE CIRCLE	A S	WINSTON-SALEM 27103	919 722-4040
326 N. HAWTHORNE ROAD	S	WINSTON-SALEM 27103-5605	910 765-5344	POWERS, JOHN CHARLES	034
WINSTON-SALEM 27104-3202	919 723-4961	O'KEEFE, MICHAEL E.	000	2006 SHERWOOD STREET	A S
MCDONALD, TARA DOIREANNE	034	802 N. AVALON ROAD, APT. B	S	WINSTON-SALEM 27103	910 724-2361
444 S. HAWTHORNE ROAD	S	WINSTON-SALEM 27104-1052	919 722-4810	POWERS, KAREN MICHELLE	034
WINSTON-SALEM 27103-3785	910 748-0109	OHMSTEDE, DAVID PICMAN	034	1613 NORTHWEST BLVD.	A S
MCFARLANE, MICHELLE ALDONSA	034	221 LOCKLAND AVE.	S	WINSTON-SALEM 27104	910 724-0955
1608 W. NORTHWEST BLVD., APT.F	S	WINSTON-SALEM 27103	910 761-8265	PRICE, KENNETH OWEN	000
WINSTON-SALEM 27104	910 722-6637	OLIN, MATTHEW DAVID	034	708 FENIMORE ST.	A S
MC GEE, ROBERT SAUNDERS, JR.	034	813 MILLER STREET	A * S	WINSTON-SALEM 27103-3730	919 723-1905
6308 LAKEBEND COURT	S	WINSTON-SALEM 27103	910 631-9588	PRUDEN, CHARLES HOWELL, IV	034
GREENSBORO 27410	910 665-1990	OLSEN, AMY	034	MS 2540, BBSM	A S
MCGUIRT, WYMAN THOMAS	000	5390 PALISADE DR.	S	MEDICAL CENTER BLVD.	
901 GOODWOOD ROAD	S	PFACFTOWN 27040	910 922-1135	WINSTON-SALEM 27157	910 777-0715
WINSTON-SALEM 27106		ORLICK-TAWS, KATHY	034	PULLIAM, SAMANTHA JOY	034
MCMILLIAN, TRACI DANIELLE	034	6651 N. CAMPBELL AVE. APT. 176	S	308 OAK ARBOR LANE	A S
1620 E. GRETTEL LANE	A S	TUCSON AZ 85718-1362	910 767-4473	WINSTON-SALEM 27104	910 760-8345
WINSTON-SALEM 27127	910 785-4718	OTT, MICHAEL CLIFFORD	034	PURSER, CONSTANCE BETH	034
MCNAGNY, KIRK PATRICK	000	857 LOCKLAND AVE.	A S	BOWMAN GRAY	* S
854 BRENT ST.	S	WINSTON-SALEM 27103	910 750-0316	MEDICAL CENTER BLVD.	
WINSTON-SALEM 27103	919 722-9336	OTT, SUSAN JOYCE	034	WINSTON-SALEM 27157-1085	910 631-9891
MEADOWS, ROBERT STEVEN	034	740-K WALNUT FOREST ROAD	S	PURSER, PHILIP ASHLEY	034
2357-D ARDMORE TERRACE	A S	WINSTON-SALEM 27103-5687	910 765-4446	1730 ABERDEEN TERRACE	S
WINSTON-SALEM 27103	910 773-1502	OURSLE, RALPH EVERETT, III	034	WINSTON-SALEM 27103-4502	910 631-9891
MEARES, KATHERINE LEGARE	034	1900 QUEEN ST., APT. B4	S	QUASHIE, DAWN V.	034
315 LOCKLAND AVE.	A S	WINSTON-SALEM 27104	910 777-0269	1902 QUEEN ST., APT. D-4	S
WINSTON-SALEM 27103	910 723-6144	PADDOCK, HEATHER NOELLE	000	WINSTON-SALEM 27103	919 723-6609
MELISKO, MICHELLE	034	1613 W. NORTHWEST BLVD.	S	RAPPAPORT, TODD	034
636 S. SUNSET DR.	A S	WINSTON-SALEM 27104-4314	919 929-1786	6401 S.WESTSHORE BLVD.,#1204	S
WINSTON-SALEM 27103		PAGE, MARY ELIZABETH	034	TAMPA FL 33616-1393	910 724-5442
MEMMEN, ANDREA	034	1401 BROOKSTOWN AVE., APT. #3	A S	RAY, R. MARK	034
134 N. SUNSET DR.	S	WINSTON-SALEM 27101	910 722-5550	2080 CRAIG STREET	A S
WINSTON-SALEM 27101	910 723-7604	PALMERTREE, KATHERINE KNIGHT	034	WINSTON-SALEM 27103-2632	910 788-7832
MERCANTI, WILLIAM ANTHONY, JR.	000	613 WALNUT ST.	S	REEG, ROBERT ARNOLD	000
815 HERTFORD ROAD	S	STATESVILLE 28677	910 878-9049	426 S. HAWTHORNE ROAD	S
WINSTON-SALEM 27104	919 760-8652	PANTHER, RANDY LEE	034	WINSTON-SALEM 27103-3785	919 727-1725
METCALFE, NICOLE PATRICE	034	208-J WINDSOR MANOR WAY	A S	REEVES, HAROLD DEAN, II	034
1330 W FIRST ST. APT. C	A S	KERNERSVILLE 27284	910 996-7326	1250 IRVING ST.	S
WINSTON-SALEM 27101	910 748-8348	PARDINI, RICCI STEFAN	034	WINSTON-SALEM 27103-5016	910 650-9274
MINNETI, KRISTI LYNN	034	1415 CLOVER #4B	A S	RENOUARD, ROBERT SPENCER	034
2452 ARDMORE MANOR	S	WINSTON-SALEM 27101	910 724-1641	2413 CHIMNEY HILL CT.	S
WINSTON-SALEM 27103	910 852-2721	PARHAM, MELANIE JEAN	000	EDMOND OK 73034-6443	910 761-1929
MISTRY, KSHITIJ PANKAJ	000	5211 OLD OAK DR. B2	A S	RIEKER, ROBERT PAUL, JR.	000
1811 ELIZABETH AVE.	A S	WINSTON-SALEM 27106	919 744-9684	420 IRVING ST.	S
WINSTON-SALEM 27103	919 722-3154	PASCHOLD, JOHN CHRISTOPHER	034	WINSTON-SALEM 27103	919 722-9929
MOHAMMED, DECCA	034	1123 WEST END BLVD., APT. #3	A S	RISSMILLER, RICHARD WM., JR.	034
4260 BROWNSBORO RD. APT. D12	A S	WINSTON-SALEM 27101	910 725-1985	2804 CARRIAGE DR., APT. B	A S
WINSTON-SALEM 27106	910 759-0441			WINSTON-SALEM 27106-5332	910 721-0530

RITCHIE, PAUL KOHLER 1645-A BREWER ROAD WINSTON-SALEM 27103	034 A S 910 650-1309	SLOAN, TIMOTHY 227 PENNSYLVANIA AVE. WINSTON-SALEM 27104	034 S	TURNER, PATRICIA LYNNE 2001 LONGVIEW DR. WINSTON-SALEM 27107-2311	034 A S 910 785-4292
ROBINSON, GREG PETER 134 N. SUNSET DR. WINSTON-SALEM 27101	034 A S 910 748-0423	SMITH, BRADLEY TODD 4940 HUNT CLUB RD., APT. D WINSTON-SALEM 27104	034 A S 910 760-9520	VIETA, KATHRYN MAY 2021 ELIZABETH AVE. WINSTON-SALEM 27103	034 A S 910 631-8988
ROESLER, JOHN MARTIN 1617 QUEEN STREET WINSTON-SALEM 27103	034 A S 910 725-4560	SMITH, EDWARD SHIANG-LIN 1900 QUEEN ST. APT. A-8 WINSTON-SALEM 27103	034 A S 910 723-6370	VIOLA, JENNIFER SUSAN BGSMM MEDICAL STUDENT I MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S
ROSENBAUM, DARYL ALAN 420 IRVING ST. WINSTON-SALEM 27103	000 S 919 722-9929	SMITH, KATHERINE MARIE 129 N. SUNSET DR. #D-2 WINSTON-SALEM 27101	034 S 910 722-5367	VOGLER, SCOTT LINDSEY ROUTE #3, BOX 66 CENTURY OAK DR. KING 27021	034 A S 910 983-7578
ROSER, GOERGE STEVENSON 2030 CRAIG STREET WINSTON-SALEM 27103	034 A S 910 722-0565	SMITH, MARGARETE J. 486 AVALON ROAD WINSTON-SALEM 27104	000 S 919 723-2143	WAGNER, AMY CHRISTINE 1603 W. NORTHWEST BLVD. WINSTON-SALEM 27104	034 A S 910 722-4252
ROSSER, MARY LEE 3531-A WIMBERLY LANE WINSTON-SALEM 27106	034 A S 910 765-1876	SMITH, SARAH ELIZABETH 1605 N. W. BLVD. WINSTON-SALEM 27104	034 A S 910 631-8641	WALKER, JASON ALEXANDER 2353-C SALEM COURT WINSTON-SALEM 27103	000 S 919 777-0285
ROZZELLE, CURTIS JOHN 235 CORONA ST. APT. 203 WINSTON-SALEM 27103	034 S 910 727-0148	SMITH, STEPHEN MICHAEL 225-A MAGNOLIA ST., APT. D WINSTON-SALEM 27103	034 S 910 724-6490	WARD, AMY ELIZABETH 4895 SEWARD ROAD PFAFFTOWN 27040	034 S 919 924-4842
SANDHU, JASPREET SINGH 2359-B ARDMORE TERRACE WINSTON-SALEM 27103	034 A * S 910 723-4455	SOUTHERN, CLAIRE LOUISE 1167 WEST END BLVD. WINSTON-SALEM 27103	034 A S 910 724-4724	WARREN, DEBORAH PARRY 2012 ELIZABETH AVE. WINSTON-SALEM 27103	034 A S 910 761-8459
SANTAMORE, DAVID CHARLES 2030 ACADEMY ST. WINSTON-SALEM 27103	034 S 910 631-6505	SPENCER, MATTHEW WILLIAM 1620 W. FIRST ST. WINSTON-SALEM 27104	034 A * S 910 725-2120	WARREN, THOMAS BRENT 2012 ELIZABETH AVE. WINSTON-SALEM 27103	034 S 910 761-8459
SATTERFIELD, WILLIAM HARPER 1244 W. FOURTH ST. APT. A WINSTON-SALEM 27101	034 A S 910 748-1620	STARMER, JOHN MALOTTE 607 S. HAWTHORNE RD. #B WINSTON-SALEM 27103-3717	034 S 910 760-2808	WEAVER, JAMES PAUL 444 LOCKLAND AVENUE WINSTON-SALEM 27103	034 A S 910 723-5924
SATTERWHITE, WM. MADISON, III 922 VERNON AVENUE WINSTON-SALEM 27106-5844	000 A S 919 768-5999	STONE, JEFFERY DAVIS 1600 W. ACADEMY ST. WINSTON-SALEM 27103-3811	000 S 919 761-8953	WEBB, LESLIE ANNE 2511 MILLER PARK CIR. APT. A WINSTON-SALEM 27103-1933	034 A S 910 631-9891
SCHAEFER, WILLIAM DICKSON 316 S. SUNSET DR. WINSTON-SALEM 27103	034 S 910 773-1672	STULL, DENNIS FRANCIS 245 CORONA ST., APT. #2 WINSTON-SALEM 27103	034 A S 910 725-4624	WECKEL, BRYAN MONTY 2307-C QUEEN STREET WINSTON-SALEM 27103	034 A S 910 722-8502
SCHMIDT, CAITLIN GEORGIA 444 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	034 A S 910 748-0109	SUMNER, BRIAN ANDREW 1432 POLO ROAD, APT. A WINSTON-SALEM 27103	034 A S 910 723-2389	WESSLING, RICHARD STEPHEN 1608 W. NORTHWEST BLVD. APT. E WINSTON-SALEM 27104-4332	034 S 910 750-0728
SCHMIDT, WILLIAM GERT, JR. 20 NEW STREET CHARLESTON SC 29401-2406	034 S 910 723-9013	SUTTON, FRANK MORRISON, JR. 2051 ACADEMY ST. WINSTON-SALEM 27103	034 A * S 910 725-8465	WHANG, CHRIS 208-B NEW DR. WINSTON-SALEM 27103	034 A S 910 723-0497
SCRIBNER, TROY AARON 1860-G FRANCISCAN DR. WINSTON-SALEM 27127	034 A S 910 785-2815	TALLY, WILLIAM CARLTON 2015 ELIZABETH AVE., APT. #3 WINSTON-SALEM 27103	034 A S 910 722-8201	WHITE, KWAME L. 519 LOCKLAND AVE., APT. A MEDICAL CENTER BLVD. WINSTON-SALEM 27103-2746	000 S 919 761-1089
SEKIYA, JON KAMIOKA 1610-A NORTHWEST BLVD. WINSTON-SALEM 27104-4334	034 S 910 725-7266	TEAL, LARA J. 2307-D CLOVERDALE AVE. WINSTON-SALEM 27103-3733	000 A S 919 724-3940	WILLIAMS, CHARLES E. 2600 TATTON DR. RALEIGH 27608-2053	034 S 910 725-5747
SEWELL, ERIC FLEMING 106 SUNSET DR. WINSTON-SALEM 27101	034 S 910 722-0178	THOMAS-SLADE, VENEZELA ETHEL B 49 WOODBINE ST. #B KERNERSVILLE 27284-2909	034 S 704 648-5382	WILLIAMS, JEREMY DEMETRI 1632-A W. FIRST ST. WINSTON-SALEM 27104	034 S 919 773-0974
SGAN, STEPHEN LOREN 917 BELLVIEW ST. WINSTON-SALEM 27103	000 S 919 659-1624	THOMAS, DAVID CARL 216 CORONA ST. WINSTON-SALEM 27103	000 S 919 725-0676	WOOD, TERRY DALE 1939 GASTON STREET WINSTON-SALEM 27103	034 A S 910 723-0984
SHAW, MICHELE JEDLICA 715 FENIMORE ST. WINSTON-SALEM 27103	000 A S 919 723-6605	THOMAS, DIANE FRANCES 416 1/2 ARBOR ROAD WINSTON-SALEM 27104	034 A S	WOODY, JONATHAN HARRIS 443 BRENT STREET WINSTON-SALEM 27103	034 A S 910 723-5662
SHEPARD, COLIN WILLIAMS 1034 LOCKLAND AVENUE WINSTON-SALEM 27103	034 A S 910 725-1051	THOMAS, GRACE MURRIYANKAVUNKAL 1630 W FIRST ST., APT. A WINSTON-SALEM 27104	000 S 910 725-4798	XIE, SEAN XIAORANG 2343 SALEM COURT #C WINSTON-SALEM 27103	034 A S 910 727-1850
SHEPHERD, JAMES HARRISON 4453 ODELL SCHOOL ROAD CONCORD 28027-7476	034 S 910 760-4839	THOMASON, JASON WILLIAM WHITE 426 S. HAWTHORNE ROAD WINSTON-SALEM 27103-3785	000 A * S 919 723-4961	YOUNG, AMY CAROLINE 1810 ELIZABETH AVENUE WINSTON-SALEM 27103	034 A S 910 773-1959
SHYU, SIEGFRIED 2030 W. ACADEMY ST. WINSTON-SALEM 27103-3781	034 A * S 910 724-9485	TOOMEY, TORIAN BRADSHER 2027-A W. ACADEMY ST. WINSTON-SALEM 27103	034 S 910 631-9919	YOUNG, FRANK KEVIN BOWMAN GRAY MEDICAL STUDENT MEDICAL CENTER BLVD. WINSTON-SALEM 27157	034 A S 910 723-1692
SIHLER, KRISTEN CAVINESS 1206 MILLER STREET WINSTON-SALEM 27103-4445	034 A S 910 725-6782	TOWNSEND, DWIGHT ANTHONY 1437 IRVING ST. WINSTON-SALEM 27103-5042	000 A S 910 725-9266	ZIGLAR, SUSAN 1150 CASTLEGATE DR. WINSTON-SALEM 27103	034 S
SIIRA, RICHARD DANA 1515 BOLTON STREET WINSTON-SALEM 27103	034 S 910 765-3941	TRAINER, JOHN EZRA, III 1728 1/2 BUENA VISTA ROAD WINSTON-SALEM 27104-3217	034 A S 910 721-1796	ZOLOVICK, GEORGE THOMAS 2389 MALLARD LANE, APT. #2 DAYTON OH 45431-3645	034 S
SILVER, WILLIAM P. 132 PIEDMONT AVE. #B WINSTON-SALEM 27101	034 A * S 919 725-4965	TREAT, KIMBERLY NOEL 2030 #2 CRAIG STREET WINSTON-SALEM 27103	034 S 910 722-2552	ZWILLING, GREGORY VINCENT 7113 MIDNIGHTSUN LANE COLUMBUS GA 31909-1845	034 S 919 924-9410
SINCOCK, ELIZABETH COOPER 1522 REYNOLDA ROAD WINSTON-SALEM 27104-1018	034 S 910 650-9771	TSAO-WU, GLADYS SHI 6 ROSEDALE HERSHEY PA 17033-2045	034 S 910 724-6634		
SINK, DAVID WALKER 225 LOCKLAND AVENUE WINSTON-SALEM 27103-2735	034 S 910 722-9195	TSUEI, MATTHEW KAI 1587 W. NORTHWEST BLVD. WINSTON-SALEM 27104-4312	034 S 910 748-0409		

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ADVANI, ANJALI SUNDER 731 NINTH ST., APT., 51 DURHAM 27705	000 A S 919 286-5199	BRIGHT, CHERYL L. 5D POST OAK ROAD DURHAM 27705	032 A S	DURGIN, HARRY WATSON, JR. 2324 DUKE UNIV. ROAD DURHAM 27706	000 A S 919 544-3658
AHUJA, VINITA 4600 UNIVERSITY DR., APT. 708 DURHAM 27707	032 A S	BRODSKY, MICHAEL C. 910 CONSTITUTION DR. APT. 604 DURHAM 27705	032 A S	DYER, SARA LUNDIE 12 TARAWA TERRACE #B DURHAM 27705-6415	032 S 919 933-7106
ALLEN, JAYME D. 67 FOREST OAKS DR. DURHAM 27705	032 A S 919 383-3640	BRONSTEIN, DAVID M. 101 HAMPTON COURT CHAPEL HILL 27514	032 A S	EIZEMBER, FRANCES LIM 1204 HIGHLAND TRAIL CHAPEL HILL 27516-9524	032 A S 919 383-4530
ANDERSEN, SCOTT R. 3228-D MYRA ST. DURHAM 27707	032 A S	BROWN, FRANCESCA DAWN 221 ANDERSON ST., APT. E DURHAM 27705	032 A S 919 613-3119	ELLIS, SUSAN WINGFIELD 3717 LOCHNORA PARKWAY DURHAM 27705-5458	032 A S 919 383-7067
ANTHONY, EVELYN YOUNG 2019 PERSHING ST. DURHAM 27705	000 A S 919 286-1004	BRYCE, THOMAS 204 ALEXANDER AVE., APT. H DURHAM 27705	032 A S 919 361-3675	EVANOFF, ALLISON MARIE 910 CONSTITUTION DR. #107 DURHAM 27705	032 S 919 382-0269
ARD, JAMY D. DUKE UNIV. MEDICAL STUDENT DURHAM 27710	032 S 919 383-4315	BYERLEY, JULIE STORY 5706 LOYAL AVE. DURHAM 27713	032 A S 919 382-8087	FAROOKI, AAMER 910 CONSTITUTION DR. #515 DURHAM 27705	032 A S 919 382-8467
ARLES, STEPHEN PAUL 3611 UNIVERSITY DR., 21N DURHAM 27707	000 A S 919 490-8616	CALLANAN, LAWRENCE D., JR. 14 TARAWA TERR., #B DURHAM 27705-6415	032 S 919 493-6734	FEINGOLD, STEVEN A. 4419-B AMERICAN DR. DURHAM 27705	032 S 919 419-6263
ARMSTRONG, CHRISTINE BERNADETTE 3218 ALSEY PLACE DURHAM 27707-6009	000 A S 919 490-0688	CALLISTER, MATTHEW DOUGLAS 3454 SANDY CREEK DR. DURHAM 27705-6036	032 A S	FERNANDEZ, ADOLFO Z. 4800 UNIVERSITY DR., APT. 26B DURHAM 27707-6112	032 S 919 490-1107
ASPLIN, IAIN R. 1442 NEW CASTLE RD., APT. B2 DURHAM 27704	032 A S	CHANDLER, DAMON B. 910 CONSTITUTION DR. APT. 521 DURHAM 27705	032 A S 919 383-6279	FERNANDO, NISHAN HESIRI 1516 VALLEY RUN DURHAM 27707	032 S 919 433-1048
BAEK, PETER S. 1108 CLIFFORD DR. DURHAM 27704	032 A S	CHATTERJEE, RENEE 12 TARAWA TERRACE #B DURHAM 27705-6415	032 S 919 286-7375	FINCH, MICHAEL R. 814 N. BUCHANAN BLVD. #A DURHAM 27701-1542	032 S 919 382-3315
BAILEY, STEVEN RUSSELL 804 BERKLEY ST. DURHAM 27705-4202	032 S 919 419-0939	COGGINS, CLAIRE A. 804 BERKLEY ST. DURHAM 27705-4202	032 S 919 419-0939	FRALIX, TERESA ANN 5323 REVERE ROAD DURHAM 27713	032 S 919 419-1687
BARTH, ROLF NICHOLAS 311 SWIFT AVE., #208 DURHAM 27705	032 S 919 286-1111	COLLARD, HAROLD RIETH 804 BERKLEY ST. DURHAM 27705-4202	032 A S 919 489-3427	GAGLIARDI, JANE 1315 2-H MORRENE RD. DURHAM 27710	032 A S 919 419-0003
BARTHOLOMEW, MARNIE 210 ALEXANDER AVE., APT. D DURHAM 27705	032 A S 919 613-1108	COLVIN, L. GREGG 30 ROGERSON DR. CHAPEL HILL 27514-4037	032 S 919 383-7243	GARG, SEEMA BOX 2758, DUMC DURHAM 27710	032 A S 919 382-8620
BATTEN, DEAN 1500 DUKE UNIV. RD., #B1B DURHAM 27701	032 S 919 493-4975	COOK, MARCUS P. 804 BERKLEY ST. DURHAM 27705-4202	000 A S 919 382-8391	GESTY-PALMER, DIANE 404 GATEHOUSE LANE DURHAM 27707	032 A S 919 419-1687
BECKER, SYLVIA I. 12 TARAWA TERR. #B DURHAM 27705-6415	032 A S 919 383-6279	COOPER, LESLIE 904 THE OAKS CHAPEL HILL 27514	032 A S 919 489-3427	GILLS, JAMES PITZER, III #3 INNISFREE DR. DURHAM 27707	032 S 919 419-0003
BERREND, KEITH ROBERT 4112 SETTLEMENT DR. DURHAM 27713	032 S 919 490-6017	CORCORAN, ETHAN EMMET 3206 STANFORD DR. DURHAM 27707	032 S 919 383-7243	GOLDSTEIN, JEFFREY BRIAN 5051 N. SABINO CANYON RD. APT. 2162 TUCSON AZ 85715-6480	000 S 919 419-0003
BERRY, G. KEITH 5902-18 TATTERSALL DR. DURHAM 27713	032 A S 919 544-5259	COURTNEY, KEVIN DALE 538 FINLEY ST. DURHAM 27705-6151	032 S 919 382-8391	GRAHAM, ROBERT D. 2-A CARSON CIRCLE DURHAM 27705-6414	032 S 919 382-8620
BEUTLER, ANTHONY 2014 SOUTHWOOD DR. #5 DURHAM 27707	032 A S 919 419-6013	CRISCIONE, LISA G. 12 TARAWA TERR #B DURHAM 27705-6415	032 S 919 382-8391	GRATZ, BRETT 2202-A ANTHONY DR. DURHAM 27705	032 A S 919 382-8640
BIENSTOCK, ALAN M. 301 SWIFT AVE. #6 DURHAM 27705	032 A S	CUSMARIU, JEFFREY ROSS 30 FOREST GREEN DR. DURHAM 27705	000 A S 919 383-5382	GREEN, JONATHAN S. 311 S. LASALLE ST., APT. 1-H DURHAM 27705	032 A S 919 383-4666
BLACK, STEPHANIE M. 910 CONSTITUTION DR., APT 910 DURHAM 27705	032 A S	DABAL, ROBERT JOSEPH 19 PROVIDENCE COURT DURHAM 27705	000 S 919 383-5382	GREENE, JEFF 5 PROVIDENCE COURT DURHAM 27705	032 A S 919 383-4666
BLATT, ELLEN R. 4813 HOWE ST. DURHAM 27705	032 A S 919 383-5236	DIERS, TIFFANY L. 3611 UNIVERSITY DR. #13-P DURHAM 27707	032 A S	GRUBBS, VANESSA 800 FARGO ST., APT. B2 DURHAM 27707-1778	032 S 919 419-3135
BLISS, SANDRA J. 2013 WOODLAND DR. DURHAM 27704-4161	032 S	DIKE, NWAMARA C. 3520 MAYFAIR ST., APT. 102 DURHAM 27707	032 A S	GULLOTTO, CARMELO 1911 ERWIN RD., APT. I DURHAM 27705	032 A S
BLOOM, MATTHEW BRANDON 14-B TARAWA TERRACE DURHAM 27705-6415	032 S 919 383-8932	DIXON, TERRY CARLYLE 2920 CHAPEL HILL RD., APT. 75A DURHAM 27707	032 A S 919 419-8287	HA, TUAN X. 14-B TARAWA TERRACE DURHAM 27705	032 S 919 382-2944
BOLDEN, JASON E. BOX 2732, DUMC DURHAM 27710	032 A S	DOWNNEY, WILLIAM EDWARD, III 1009 W. LAKEWOOD AVE. DURHAM 27707-1617	000 A S 919 382-3319	HAKANSON, ROBYN JOAN 910 CONSTITUTION DR., APT 612 DURHAM 27705	000 S 919 383-9777
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HALVORSON, ERIC 2713 CIRCLE DR. DURHAM 27705	032 A S 1919 490-6639	KING, ALICESON Y. 2836 CHAPEL HILL RD., APT. 19C DURHAM 27707	032 A S 1919 613-2841	MEYER, JENNIFER LIN 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 1919 493-9372
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HANLEY, MATT 102 STANDISH DRIVE CHAPEL HILL 27514	032 A S 1919 932-7389	KNIZE, LEISHA 1314 SNOWCREST TRAIL DURHAM 27707-6138	032 A S 1919 613-2841	MITCHELL, DUANE ANTHONY 2920 CHAPEL HILL RD. APT. 75-C DURHAM 27707-3753	032 S 1919 286-3752
HARRIS, JASON B. 1315 MORREENE RD., APT. 5-J DURHAM 27705	032 S 1919 382-0471	KONG, JAMES A. BOX 98014 DURHAM 27708	032 A S 1919 382-8748	MONTGOMERY, SEAN P. 15 TARAWA TERR. #A DURHAM 27705-6415	032 S 1919 493-6634
HAWKINS, RICHARD DAX 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S 1919 382-0471	KWAK, EUNICE LEE 4321 KERLEY ROAD DURHAM 27705-7103	032 S 1919 382-8748	MOORE, LISA EILEEN PO BOX 61193 DURHAM 27715	000 S 1919 493-8429
HENDERSON, PHILLIPPA J. 17-K RIVER BIRCH ROAD DURHAM 27705	032 A S 1919 382-2530	LAGER, PATRICK J. 1315 MORREENE RD. #31H DURHAM 27705	032 A S 1919 544-3658	MOROWITZ, MICHAEL J. 4615-B BYRD ROAD DURHAM 27705	032 A S 1919 684-5329
HICKEY, JASON D. 3D RIVER BIRCH ROAD DURHAM 27705	032 A S 1919 383-3537	LAHEY, TIMOTHY P. 8B POST OAK ROAD DURHAM 27705	032 A S 1919 613-1183	MOSTAGHEL, ELAHE ANNA 2 KITCHNER COURT DURHAM 27705-1829	000 S 1919 383-7046
HORN, MEYER A. 804 BERKLEY STREET DURHAM 27705-4202	032 S 1919 383-3537	LAMVU, GEORGINE MARIE 3212 MYRA ST., APT. K DURHAM 27707	032 A S 1919 493-7221	MOYNIHAN, MARY KATHLEEN 4017 WESTFIELD DR. DURHAM 27705	032 A S 1919 383-1211
HORTON, CLAIRE KATHERINE 83 STONE RIDGE RD. DURHAM 27705	032 S 1919 490-6313	LANE, WILLIAM HENRY 710 S. LASALLE ST., APT. Q DURHAM 27705-3792	032 S 1919 383-5002	MUSGRAVE, DOUGLAS STONE 3029 OMAH STREET DURHAM 27705-2622	032 S 1919 479-6632
HOWARD, GAYLE CHARLYNE 39 FOREST GREEN DR. DURHAM 27705	032 A S 1919 382-2530	LAROCQUE, REGINA CELESTE 1716 COLE MILL ROAD DURHAM 27712-3206	032 A S 1919 544-3658	NAZAIRE, FAUSTA 879 BEACON ST., STE. 43 BOSTON MA 02215	000 S 1919 684-5329
HSIA, AMIE W. 910 CONSTITUTION DR., #614 DURHAM 27705	032 A S 1919 383-3537	LEE, KENNETH J. 910 CONSTITUTION DR. APT. 52H DURHAM 27705	032 A S 1919 477-4717	NELSON, CALEB P. 2 CARSON CIRCLE #A DURHAM 27705-6414	032 S 1919 477-7493
HU, GANG 315 HEMING WAY DURHAM 27713	032 A S 1919 361-3525	LEVINSON, BARI 80 FOREST OAKS DR. DURHAM 27705	032 A S 1919 489-9388	NELSON, ROBERT E. 218 STANDISH DR. CHAPEL HILL 27514-5553	032 S 1919 968-3035
HUANG, ERICH SENIN 4841 MORIAH HILL ROAD DURHAM 27707	032 A S 1919 489-2627	LIEN, LILLIAN FRANCES 215 ANDERSON ST., APT. B DURHAM 27705	032 A S 1919 471-1012	NETTLES, RICHARD E. 1920 BEDFORD ST. #21 DURHAM 27707	032 A S 1919 383-0228
HUANG, JOY Y. 1800 WILLIAMSBURG RD. APT. 7C DURHAM 27707-3548	032 S 1919 489-6952	LITTMAN, EVA D. 11 POINCIANA DR. DURHAM 27707	032 A S 1919 471-6176	NEYMAN, EDUARD GRIGOR 2879 DUKE MEDICAL CENTER DURHAM 27710	032 A S 1919 286-1111
HUFFMAN, GEORGE RUSSELL 15 TARAWA TERR. #A DURHAM 27705-6415	032 A S 1919 383-7977	LOCKLEAR, ROBERT WAYNE 200 SEVEN OAKS RD., APT. 3D DURHAM 27704-1155	032 A S 1919 477-4717	NORRIS, SHANNON D. 2905-B SUGARWOOD PLACE DURHAM 27705	032 A S 1919 477-7493
HUGHES, SOLON GRAY 500 N. DUKE ST., #54-104 DURHAM 27701	032 A S 1919 682-5073	LYNCH, KATHRYN JO DIAMOND 2201 SUMMIT ST. DURHAM 27707-2901	000 A S 1919 489-9388	OBADIAH, JOSEPH M. 910 CONSTITUTION DR. APT. 524 DURHAM 27705	032 A S 1919 613-1904
HUNTER, JENNIFER LYNN 1223 BEACON ST. #303 BROOKLINE MA 02146-5330	000 S 1919 489-6952	LYONS, MICHAEL S. 1321 NEW CASTLE RD. #G-16 DURHAM 27704	032 A S 1919 471-1012	ONAITIS, MARK W. 2 CARSON CIRCLE #A DURHAM 27705-6414	032 S 1919 613-1904
HURWITZ, LYNNE M. 819 DEMENUS ST. #N2 DURHAM 27701	032 S 1919 489-4944	MALLORY, MARK ANDREW 15 TARAWA TERRACE #A DURHAM 27705-6415	032 A S 1919 383-0587	OWEN, SYLVIA A. 311 S. LASALLE ST., APT. 8-C DURHAM 27705	032 A S 1919 383-0228
JACKSON, DONIEL LERANCE 1516 VALLEY RUN DURHAM 27707	032 S 1919 490-1107	MASSENBERG, DONALD 316 MONK ROAD DURHAM 27704	032 A S 1919 471-6176	PANDE, ASHVIN N. 11Q RIVER BIRCH ROAD DURHAM 27705	032 A S 1919 942-9709
JAMES, MARTHA L. 3702 ARTHUR MINNIS ROAD HILLSBOROUGH 27713	032 A S 1919 489-4944	MATHY, CHRISTIAN B. 1402 BROAD ST. DURHAM 27705-3535	032 A S 1919 403-9413	PARK, EUN-HA 205 OREGON ST., APT. E DURHAM 27705	032 A S 1919 613-1904
JENKINS, JOANNE BOX 2773, DUMC DURHAM 27710	032 A S 1919 544-3658	MAUSKOPF, ALICE ELIZABETH 2600 STUART DR. DURHAM 27707-2836	000 S 1919 489-4865	PASCOE, CATHERINE LEE 3209 SPRUNT AVENUE DURHAM 27705-3024	032 A S 1919 383-2932
JONES, ADRIE D. PO BOX 61481 DURHAM 27715	032 A S 1919 489-0380	MAYBODI, MITRA BOX 2761, DUMC DURHAM 27710	000 S 1919 489-0380	PATIL, CHANDRASHEK Y. 3224-A MYRA ST. DURHAM 27707	032 A S 1919 489-1107
JONESCHILD, ELIZABETH SUZANNE 83 STONERIDGE ROAD DURHAM 27705-5578	032 A S 1919 490-6316	MCCARTY, DAVID EDWARD 804 BERKLEY ST. DURHAM 27705-4202	032 A S 1919 490-6196	PHILLIPS, HARMONY K. 208 CEDARWOOD LANE CARRBORO 27510	032 A S 1919 942-9709
KAHL, CHRISTINA R. 4P RIVER BIRCH ROAD DURHAM 27705	032 A S 1919 489-8661	MCCLURE, MATTHEW W. 5A RIVER BIRCH ROAD DURHAM 27705	032 A S 1919 383-3523	POWELL, JEFFREY C. 405 SNOWCREST TRAIL DURHAM 27707	032 A S 1919 489-1107
KAHN, ELIZABETH S. 3084 COLONY ROAD DURHAM 27705-4509	032 S 1919 489-8661	MCDONALD, BRIAN 2330 HILTON AVE. #17 DURHAM 27707	032 A S 1919 403-9413	PRICE, NICOLE 4800 UNIVERSITY DR., APT 13D DURHAM 27707	032 A S 1919 489-1107
KALADY, MATTHEW F. 910 CONSTITUTION DR. APT. 521 DURHAM 27705	032 A S 1919 383-0961	MCDONOUGH, KELLY JO 1716 COLE MILL ROAD DURHAM 27712-3206	032 A S 1919 383-3523	PUROW, DAVID B. 1707 WARD ST. DURHAM 27707-1561	032 S 1919 489-1107
KAZAKS, EMILY LIGA 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 1919 489-8661	MCFADDEN, DWIGHT J., III 2 GROVE PARK DURHAM 27705-6131	032 S 1919 383-2497	QUAN, HAI N. 5803 TATTERSALL DR., APT. #37 DURHAM 27713-9025	032 S 1919 489-1107
KELLY, BRYAN TALMADGE 1111 N. GREGSON ST. DURHAM 27701-1511	032 A S 1919 383-0961	MCMANN, AMY ELIZABETH 865 LOUISE CIRCLE DURHAM 27705	032 A S 1919 383-2497	RAO, DINESH S. 3011 PRATT ST., APT. I DURHAM 27705	032 S 1919 489-1107

RECCHIA, FRANCO MARIA 4412 CHESHIRE COURT DURHAM 27705	032 S 919 383-8159	SONG, ALICE 209 ANDERSON, APT. H DURHAM 27705	032 A S 919 613-3146	WEISER, LORI 815 SNOWCREST TR. DURHAM 27707	032 A S 919 419-3140
REECK, JAY B. BOX 2706, DUMC DURHAM 27710	032 A S	SOERSEN, CARSTEN M. 4615-B BYRD ROAD DURHAM 27705	032 A S	WHEELER, KEVIN 3K RIVER BIRCH ROAD DURHAM 27705	032 A S 919 383-7459
REUTER, NANCY DUMC, BOX 2708 DURHAM 27710	032 A S 919 286-3055	SPRATT, SARAH S. 2013 WOODLAND DR. DURHAM 27704-4161	032 S	WHITE, REBEKAH R. 3084 COLONY RD., APT. D DURHAM 27705-5573	032 S 919 383-2190
ROBERTS, O. ADETOLA 2752 MIDDLETON RD. #285 DURHAM 27705	032 A S	SREBRO, SHARON HANOY 5511 FRENCHMEN'S CREEK DR. DURHAM 27713	000 S 919 544-5983	WHITE, WENDY MICHELLE 2013 WOODLAND DR. DURHAM 27704-4161	032 A S 919 489-3204
ROSE, JOHN G. 15 TARAWA TERR. #A DURHAM 27705-6415	032 S 919 382-8737	SRINIVASAN, MEERA 4001 INWOOD DR. DURHAM 27705	032 S 919 383-2174	WHITENER, TRACI R. 3704-B MERRIWEATHER DR. DURHAM 27704	032 A S
ROSENTHAL, LISA GAIL 4800 UNIVERSITY DR., APT. 30K DURHAM 27707-6114	032 S 919 490-5775	STOLKER, JOSHUA DUMC, BOX 2739 DURHAM 27710	032 A S 919 489-5917	WIENER, DOUGLAS J. 910 CONSTITUTION DR., APT. 906 DURHAM 27705	032 A S
ROUGIER-CHAPMAN, DUNCAN P. 910 CONSTITUTION DR. APT. 906 DURHAM 27705	032 A S	STUBBS, ALLSTON JULIUS, IV 14 TARAWA TERR. #A DURHAM 27705-6415	032 S 919 382-0471	WILLIAMS, ERIC ANDREW 2601 STUART DR. DURHAM 27707	032 S 919 490-0795
SAITO, STACEY YUKIKO 4001 INWOOD DR. DURHAM 27705-2824	032 S 919 383-3504	SULLIVAN, DANIEL P. 26 WHIPPOORWILL LANE SPARTA NJ 07871-7000	032 A S	WILLIAMSON, ANDREW 2202-A ANTHONY DR. DURHAM 27705	032 A S 919 383-0909
SAMUELSON, DAVID 405 SNOWCREST TRAIL DURHAM 27707	032 A S 919 489-4524	SUNDIN, BURTON MCCHESEY 4 RIVER BIRCH RD., APT. D DURHAM 27705	032 S 919 383-5078	WILSON, RUSSELL C. 814 W. MARKHAM AVE. DURHAM 27701	032 A S
SAMY, RAVI N. 910 CONSTITUTION DR., APT.1108 DURHAM 27705	000 S 919 383-8159	SUNG, JENNY CHIA-NING 1800 WILLIAMSBURG RD., APT. 7-C DURHAM 27707	032 S 919 383-3003	WONG, CHRISTINE 3611 UNIVERSITY DR. APT. 10-L DURHAM 27707-6214	032 A S
SARRAF-YAZDI, SHIVA BOX 98332 DURHAM 27708-8332	032 A S	TAYLOR, JENNIFER L. 3520 MAYFAIR ST., APT. 102 DURHAM 27707	032 A S	WONG, DAVID 4615-B BYRD ROAD DURHAM 27705	032 A S 919 382-7546
SAVARESE, JOHN JOSEPH, III 4412 CHESHIRE COURT DURHAM 27705	032 S 919 382-8399	THORNBURG, COURTNEY 7F RIVER BIRCH ROAD DURHAM 27705	032 A S 919 383-2374	WOOD, CARRIE E. 3611 UNIVERSITY DR. #225 DURHAM 27707	032 A S
SCARBOROUGH, JOHN E. 910 CONSTITUTION DR., APT. 402 DURHAM 27705	032 A S	TONG, DAVID C. 1818 GLENDALE AVENUE DURHAM 27701	032 S	WU, NING Z. 284 SUMMERWALK CIRCLE CHAPEL HILL 27514	032 A S
SCHREIBER, JONATHAN 625 STARMONT DR. DURHAM 27705	032 A S 919 382-7335	TUCKER, VIRGINIA M. 2712 LEBANON ROAD EFLAND 27243-9643	032 A S	WU, RICHARD CHAO-CHUNG 1 E. CHASE ST., APT. 711 BALTIMORE MD 21202-2562	000 S 704 636-7335
SEBASTIAN, BRIAN M. 1700 MERRIMAC ST., APT. A DURHAM 27707-1069	032 S	TULL, FRANK 7 PINNACLE ROAD DURHAM 27705	032 S	YACOUBIAN, TALENE ALENE 1716 COLE MILL ROAD DURHAM 27712-3206	032 S 919 489-6952
SEO, DAVID M. 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S 919 383-0949	VANSCOY, LORI 5D POST OAK ROAD DURHAM 27705	032 A S 919 309-9235	YEN, MICHAEL HUNG-HWA 2 GROVE PARK ROAD DURHAM 27705-6131	032 S 919 383-0233
SHAH, JITA 209 ANDERSON ST., APT. G DURHAM 27705	032 A S 919 613-3109	WADLEIGH, MARTHA 3611 UNIVERSITY DR. #106 DURHAM 27707	032 A S	YODER, DANIEL M. 1315 MORREENE RD. 31H DURHAM 27705	032 A S
SMITH, RACHELLE A. 1315 MORREENE RD., APT. 29K DURHAM 27705-4549	032 A S 919 383-1927	WAHL, TANYA AUSTIN 3107 RIDGE ROAD DURHAM 27705	032 A S 919 682-4143	YOO, DAVID S. 14 TARAWA TERRACE #A DURHAM 27705-6415	032 S
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SOLTANI, LISA 882 LOUISE CIRCLE, 26-H DURHAM 27705	032 A S 919 383-1380	WEAVER, CAROLYN J. 4221 NEAL ROAD DURHAM 27705	032 A S 919 383-5413		
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		WEEKS, HOWARD RAYMOND, III 217-A BRIDGEFIELD PLACE DURHAM 27705	032 S 919 383-7257		

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ADCOCK, GEORGE EDWARD, III 330 LINDSAY DR., APT. G-8 GREENVILLE 27834	074 S	ALLRAN, CHARLES FOREST, JR. 3013 SETH COURT GASTONIA 28054	074 S 919 830-9076	AUSTIN, AMANDA C. 805 DAVENTRY DR. GREENVILLE 27858	074 S 919 355-4991
AGNER, DAVID MARSHAL 8204 CARIBOU TRAIL APT. 2-B COLUMBUS OH 43235-4464	074 S 919 830-1334	ANDREWS, ANGELA MICHELLE 3317 DORTCHES COURT GREENVILLE 27834	074 S 919 752-9621	AZARI, KODI 141-F VICTORIA COURT GREENVILLE 27834	074 A S 919 355-9231
ALLEN, MARY HELEN 2907 CEDAR CREEK RD., APT. A GREENVILLE 27834-8402	074 S 919 321-1484	AUSBAND, STEPHEN CLABURN J-1 DOCTORS PARK APTS. GREENVILLE 27834	074 S 919 830-0286	BAGGETT, KELVIN ANTOINE 401-I PALADIN DR. GREENVILLE 27834	074 A S 919 758-8932

BAKER, MICHAEL SEIN 114-A HUNTINGRIDGE ROAD GREENVILLE 27834	074 S 919 752-7509	COLLINS, JOHN KERRY, JR. J-7 DOCTOR'S PARK APTS. GREENVILLE 27834	074 * S 919 752-3083	FISHER, HARRIETT PAIGE 2201-G HYDE DRIVE GREENVILLE 27858	074 S 919 355-4784
BANASZAK, MARY JO 113 MANCHESTER DR. GREENVILLE 27834-8953	074 S 919 752-1349	COLLINS, ROGER STEWART 600-31 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-0991	FLEEMAN, LOURAY MICHELLE 2034 HYDE DRIVE GREENVILLE 27858	074 S 919 321-3294
BARGER, JENNIFER LYNN ROWNETREE TOWNHOMES 2907-A CEDAR CREEK RD. GREENVILLE 27834	074 A * S	COLLINS, VICTOR #22 WESTHILLS TOWNHOUSES GREENVILLE 27834	074 A S 919 752-3573	FOGLEMEN, LEANNA JO 113 MANCHESTER DR. GREENVILLE 27834-8953	074 S 919 752-1349
BERG, MARY HERNDON M-4 DOCTORS PARK APTS. GREENVILLE 27834-2890	074 S 919 758-4439	CONDREY, STACI FAULKNER 304 COUNTRY ROAD GRIMESLAND 27837	074 A S 919 752-1743	FOX, SHERRILL ANNE 2 COUNTRY MANOR GREENVILLE 27834-8899	074 S 919 758-7954
BERGAMO, BETHANY MICHELE 2924 W. HILLS DR. #C GREENVILLE 27834	074 A S 919 757-0100	COUGER, KENDALL M-9 DOCTORS PARK APTS. BEASLEY DR. GREENVILLE 27834	074 S	FRANKLIN, JOSEPH ANDREW D-11 DOCTORS PARK BEASLEY DRIVE GREENVILLE 27834	074 * S 919 830-6125
BLUE, MARTIN LUTHER 200-B LINDBETH DR. GREENVILLE 27834	074 S 919 321-1418	COWDEN, NERISSA ELAINE 3009 MULBERRY LN., STE. D GREENVILLE 27858	074 A * S 919 355-4536	FRANKS, MELODY SELENA 109-B SARA LANE GREENVILLE 27834	074 S 919 756-8125
BOWMAN, WILLIAM KELLY 653 MONUMENT RD., APT. 502 JACKSONVILLE FL 32225-6467	074 S 904 724-0100	CUCCHI, SHARON G., DEBORAH 2250 CLARENDON BLVD., APT.1803 ARLINGTON VA 22201-3346	074 S 919 757-3003	FREEMAN, JACK MILLER, JR. 402 HILLCREST DR. GREENVILLE 27834-5646	074 S 919 752-3460
BOYER, STACIE JILL 105 BISHOP DR. WINTERVILLE 28590	074 S 919 321-0802	CUDJOE, ERNEST 1574-K BRIDLE CIRCLE GREENVILLE 27834	074 A S 919 355-8807	FREUND, VICTOR THOMAS 500 HAVEN RIDGE DR. APT. 12 WINSTON-SALEM 27104-4484	074 S 919 355-1511
BRADLEY, TERESA KELLER 328 HAVEN DR. M-1 GREENVILLE 27834	074 S 919 756-2534	CURTIS, KAREN ELIZABETH 218 CHARLES ROAD GREENWOOD SC 29649	074 S 803 388-0910	GARLAND, TARSHA VALENCIA 106 HUNTINGRIDGE RD., #A GREENVILLE 27834-9151	074 S 919 321-0936
BROOKS, REBECCA MATER 215 PINE DRIVE WINTERVILLE 28590	074 A S 919 756-7969	DANIEL, SARAH W. 1642 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 758-2878	GAVIGAN, MICHAEL 106 SCALES PLACE, APT. A4 GREENVILLE 27834	074 A S 919 830-9205
BROWN, EUGENE GLENN, III 221 CAPE POINT LN. APT. B GREENVILLE 27858-8050	074 S 919 321-2254	DAVANZO, WILLIAM JAMES 1313 SPRING RUN ROAD WINTERVILLE 28590	074 A S 919 355-4921	GAYLORD, KEVIN M. 1115 GROVEMONT DR., UNIT H-9 GREENVILLE 27834	074 A S 919 752-8663
BROWN, MARTY RAY 108 HUNTER'S LANE GREENVILLE 27834	074 S 919 758-3601	DAVIS, HUNG TRAN 1117 GROVEMONT DR. GREENVILLE 27834-8496	074 S 919 752-5205	GERSCH, KAREN 106-A HUNTINGRIDGE ROAD GREENVILLE 27834	074 A S 919 830-2118
BROWN, PHILIP MICHAEL, JR. 2647 MACGREGOR DOWNS RD. #1 GREENVILLE 27834-8453	074 S 919 757-0515	DESAI, SANJIV CHANDRAKANT 106 SCALES PL., APT. B-6 GREENVILLE 27834-7205	074 S 919 752-4936	GIBBS, BRENDA LYNN 2465 LAUGHTER ROAD MILL SPRING 28756-9693	074 S
BRUMBLE, LISA MARIE 1222 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 757-0151	DORTON, PETER JOHN B-9 DOCTORS PARK APTS. GREENVILLE 27834	074 S 919 830-9448	GOODHEART, MICHAEL JOSEPH J-2 DOCTORS PARK APTS. GREENVILLE 27834-2836	074 S 919 758-8997
BRYSON, TRACIE CIOCAN 106 SCALES PL. #L5 GREENVILLE 27834-7207	074 A * S 919 830-2267	DRAUGHON, JOHNSON PUETT, JR. 1010 PEED DR., APT. #1 GREENVILLE 27834	074 A S 919 355-6535	GRAHAM, DAVID 2074 5TH AVE., #3 NEW YORK NY 10035-1218	074 S 919 758-1051
BURLESON, TINA 1161 MULBERRY LN., APT. 33-C GREENVILLE 27858-5820	074 A * S 919 321-7199	DUNCAN, PEGGY SUE 2649 MACGREGOR DOWNS ROAD APT. F GREENVILLE 27834-8450	074 S 919 758-4828	GREGORY, D. ELIJAH 705 PEED DR., APT. 16 GREENVILLE 27834	074 A * S 919 321-8250
BYRD, VICKI MARIE RT. #1, BOX 268-C DEEP RUN 28525	074 S 919 523-5865	DYMOND, JOHN BOOTH, JR. 410 NW 63RD ST. #1033 KANSAS CITY MO 64118-6521	074 S 919 355-3178	GUGLIEMETTI, JOHN LOUIS, JR. 802-32 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S
CALDWELL, WILLIAM M., JR. BEASLEY DR., APT. P-6 GREENVILLE 27834	074 A S 919 752-0199	EDWARDS, BRYAN 2300 BEASLEY DRIVE R5 DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 752-4249	HAGER, SHELTON 2651 MACGREGOR DOWN RD., APT.K A GREENVILLE 27858	074 * S 919 758-8594
CALLICUTT, CHRISTOPHER SCOTT APT. F2, DOCTORS PARK APTS. GREENVILLE 27834	074 A S 919 757-1511	EDWARDS, RANDOLPH EUGENE 2924 WEST HILLS DR., APT. E GREENVILLE 27834-8473	074 A S 919 392-7097	HALBY, MICHELE FAITH 814 SNOW CREST TRAIL DURHAM 27707-6133	074 S 919 757-3003
CAO, BICHHUYEN LUONG 1222 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S 919 757-9663	EGBERT, JAMES MICHAEL, JR. 917 ALLEN RD., APT. B-6 GREENVILLE 27834-8405	074 A S 919 757-3780	HANCOCK, JENNIFER GRAE 303 1/2 S. HARDING ST. GREENVILLE 27858	074 A S 919 830-1428
CARRARA, JOANNE ESTELLE 1115 GROVEMONT DR. #H5 GREENVILLE 27834	074 A S	ENGLISH, ALAN KEITH 412-N PALADIN DR. GREENVILLE 27834	074 A S 919 830-9648	HARRISON, BOBBY EVANS 901-22 TREYBROOKE CIRCLE GREENVILLE 27834	074 S
CHAMBERS-KELLETT, DANA L. 1333 TREYBROOKE CIR. GREENVILLE 27834	074 S 919 758-1523	ENGLISH, KRISTI LYNNE 41 GOLDEN ROAD GREENVILLE 27858	074 A S 919 757-1039	HAYWOOD, WALLACE 314 LINDSAY DR. APT. 2A GREENVILLE 27834	074 S 919 321-0264
CHESSON, MELANIE ANNE 1111 GROVEMONT DR. WESTPOINTE TOWNHOMES F-5 GREENVILLE 27834	074 A S	EVANS, ALLISON SCOTT 165 BLISS ROAD #2 LONGMEADOW MA 01106-1409	074 S 919 757-3001	HEDRICK, JAMES EMHP #1, BOX 77 WINTERVILLE 28590	074 A S 919 321-1613
CHOW, CHRISTOPHER YAN-CHI 110 AVON LANE GREENVILLE 27858-4401	074 S 919 355-1740	FAIRBROTHER, DAVID LOVELL 1113 GROVEMONT DR. #G-7 GREENVILLE 27834	074 S 919 752-9434	HICKS, ROSELYN MARIE 1620 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S
CHRISTIANO, CYNTHIA RAE 2907-A CEDAR CREEK RD. GREENVILLE 27858	074 A S 919 752-6768	FANN, STEPHEN A. 3216 SUMMER PLACE, APT. 12 GREENVILLE 27834	074 A S 919 321-3907	HILL, DAVID ASHLEY 329 LINDSAY DR., APT. 11-I GREENVILLE 27834	074 A S 919 355-4517
CHUA, ARLENE NG 603 COURT ROAD GREENVILLE 27858-4994	074 S 919 757-9663	FAULKNER, JOHN 3-G KOUNTNEY SQUARE APTS. GREENVILLE 27834	074 A * S 919 355-0925	HINES, DERRICK S. 406 SEDGEFIELD DRIVE GREENVILLE 27834	074 A S 919 756-2647
CLARK, LORINDA MCGILDERY 310 HORSESHOE DR., APT. E GREENVILLE 27834-6393	074 A S 919 757-0221	FINCH, MICHAEL ALAN 210 LINDBETH DR. #A GREENVILLE 27834-5035	074 S 919 355-1122	HINES, LAURA ANNE 602-34 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 830-1253
COATES, LISA PAIGE 1644 TREYBROOKE CIRCLE GREENVILLE 27834	074 S 919 752-7086	FISHER, DENISE 901-22 TREYBROOKE CIRCLE GREENVILLE 27834	074 A S	HODGES, MARCUS ARENDELL 416 PITTMAN DR. GREENVILLE 27834	074 A S 919 756-0420

HOGAN, PEG	074	KOPELMAN, WILLIAM J.	074	MILLER, LINDA CARTNER	074
BOX 2893	A S	411 QUEEN ANNES ROAD	S	ROUTE #1, BOX 204-B	A S
GREENVILLE 27834	919 752-0447	GREENVILLE 27834		BLOUNTS CREEK 27814	919 946-8849
HORANZY, ROBERT RAYMOND	074	LAKE, MICHAEL T.	074	MILLER, MONICA EARLETTE	074
9007 W. SHOREWOOD DR. APT. 529	S	K2 BEASLEY DR.	A S	3212 BRASSWOOD COURT #12	S
MERCER ISLAND WA 98040-3229	919 758-8123	GREENVILLE 27834	919 758-8439	GREENVILLE 27834	919 355-3351
HOYLE, JOHN RUSSELL	074	LASSITER, GADDDY MATHESON	074	MOFRAD, POUNEH	074
1440 TREYBROOK CIRCLE	S	1541 TREYBROOKE CIRCLE	A S	1117 GROVEMONT DR., UNIT I-5	A * S
GREENVILLE 27834	919 758-3259	GREENVILLE 27834	919 757-3355	GREENVILLE 27834	919 758-2078
HU, DANNY CHIN-HAO	074	LASSITER, LONNIE WAYNE, II	074	MONCLA, PAUL	074
DOCTORS PARK APT. C-2	S	802 TREYBROOKE CIR. #32	A S	2903-E CEDAR CREEK ROAD	A S
BEASLEY DRIVE		GREENVILLE 27834-7846	919 752-6130	GREENVILLE 27834	919 757-2401
GREENVILLE 27834	919 830-1885	LATHAM, JOHN ALEXANDER	074	MORROW, VICKI	074
HUNEYCUTT, BOUA SY	074	100-D VICTORIA CT.	S	2711-A E. SECOND ST.	A S
800-11 TREYBROOKE CIRCLE	A S	GREENVILLE 27834	919 321-2459	GREENVILLE 27834	919 752-8447
GREENVILLE 27834	919 752-3022	LAWSON, LUAN	074	MURPHY, RICHARD JAMES	074
HUNTER, JOSEPH KEVIN	074	600 POLLOCK ST.	A * S	1200 TREYBROOKE CIR.	S
2880 S. CHIPLEY FORD RD.	A S	KINSTON 28501	919 527-5132	GREENVILLE 27834	919 758-2088
STATESVILLE 28677	919 355-2059	LEONARD, MICHAEL KENT, JR.	074	MUTCH, JASON ALLAN	074
HUTCHISON, TIMOTHY WAYNE	074	2751 W. 5TH ST.	S	2908 MULBERRY LN., APT. B	A S
221 CHELSEA DR.	S	GREENVILLE 27834	919 830-4897	GREENVILLE 27858-5865	919 752-2243
WINTERVILLE 28590	919 355-0694	LEWIS, RICHARD STEWART	074	NEEL, ELIZABETH	074
INGRAM, ALICE MICHELLE	074	122 GATES DRIVE	A S	1007 COLONIAL DR.	S
2643 MACGREGOR DOWNS RD. APT A	A S	WINTERVILLE 28590	919 355-8104	ALBEMARLE 28001-2916	919 757-2736
GREENVILLE 27834-8450	919 758-6865	LIPPARD, BARBARA DIANE	074	NELSON, JULIA	074
JACKSON, JERREYLL TRAVIS	074	802-34 TREYBROOKE CIRCLE	A S	#R-4 BEASLEY DR.	A S
33-C STRATFORD ARMS APTS.	S	GREENVILLE 27834	919 758-9044	GREENVILLE 27834	919 757-1244
1900 CHARLES BLVD.		LONG, HEIDI J.	074	NETTER, KIA YVETTE	074
GREENVILLE 27834	919 630-1671	ROUTE #2, 201 W. PURVIS ST.	A S	206-A LINDBETH DR.	A S
JANSSEN, SHELLEY LYNNE	074	ROBERSONVILLE 27871	919 795-4123	GREENVILLE 27834	919 321-3875
T-4 DOCTORS PARK APTS.	A S	LONG, JAMES EUGENE	074	NG, PETER CONRAD	074
GREENVILLE 27834	919 757-1334	106 SCALES PL. L-Z	S	505 KENT ROAD	A S
JARRETT, WILLIAM ANDREW	074	GREENVILLE 27834	919 752-8758	GREENVILLE 27858	919 752-4022
1442 TREYBROOKE CIRCLE	A S	LONG, MAREEN ANN	074	NICHELSON, CATHY LOUISE	074
GREENVILLE 27834	919 752-0325	200-8 ROLLINS DR.	S	200-23 ROLLINS DR.	S
JIMENEZ, JESSICA D.	074	GREENVILLE 27834	919 355-1950	GREENVILLE 27834	919 756-9408
PO BOX 201	S	LOVELACE, RANDY SCOTT	074	NICKLAS, EDWARD WILSON	074
HARVEYS LAKE PA 18618-0201	919 757-0979	18 BAYWOOD DR.	S	1914 E. 8TH STREET	A S
JOHNSON, CATHERINE LOUISE	074	WINTERVILLE 28590-9615	919 355-5307	GREENVILLE 27858	919 757-2895
1107 GROVEMONT DR., APT. D9	S	LOWRY, BRIAN PATRICK	074	NOBLES, ROSSIE DAWN	074
GREENVILLE 27834-8489	919 752-0325	204 CHERYL CIRCLE	S	1105 GROVEMONT DR. #C-1	S
JOHNSON, KENNETH LEE, II	074	GREENVILLE 27858-8912	919 321-1254	GREENVILLE 27834	919 757-3089
1501 TREYBROOKE CIRCLE	* S	LOWRY, JOY SIGMON	074	OGLE, MARY BETH	074
GREENVILLE 27834	919 758-5796	204 CHERYL CIRCLE	S	213 DALEBROOK CIRCLE	S
JONES, DREW G., IV	074	GREENVILLE 27858-8912		GREENVILLE 27858	919 752-0121
2651 MACGREGOR DOWNS RD. APT. KA	* S	LUPTON, THOMAS D., JR.	074	OWENS, SUSAN LEIGH	074
GREENVILLE 27834	919 758-8594	BOX 44, AZALEA GARDENS	A S	4625 COLONY RD., APT. I	S
JONES, MARY ANN	074	GREENVILLE 27858	919 830-1783	CHARLOTTE 28226-4853	919 830-5449
ROUTE #14, BOX 142	S	LUTZ, DAVID J.	074	PALMER, GILBERT F., V	074
GREENVILLE 27834	919 757-9614	1541 TREYBROOKE CIRCLE	A S	1211 E. ROCK SPRINGS ROAD	A S
JONES, RICHARD BRIAN	074	GREENVILLE 27834	919 757-3355	GREENVILLE 27834	919 758-5738
1341 TREYBROOKE CIRCLE	A S	LYON, JOHNITA	074	PARDO, SANDRA K.	074
GREENVILLE 27834	919 758-8375	106 SCALES PL. B-4	A S	C-1 DOCTORS PARK APTS.	A S
JONNALAGADDA, AMBA	074	GREENVILLE 27834	919 752-4856	GREENVILLE 27834	919 752-7387
3332 TOBACCO ROAD, APT. 16	A S	MAAS, SABINE MATHILDE	074	PARKER, J. CLINT	074
GREENVILLE 27834	919 321-5514	5001 STOKES ROAD	S	3306 BROOKLINE COURT	A S
JORDAN, CHRISTOPHER PAGE	074	GREENVILLE 27834	919 752-3809	GREENVILLE 27834	919 758-5215
1216 TREYBROOKE CIR.	S	MABINE, RITA KAY	074	PASCHALL, JOHN SPRUILL	074
GREENVILLE 27834	919 830-4050	3208 BRASSWOOD CT., APT. 12	S	DOCTOR'S PARK, APT. S-6	S
KARRIKER, CHARLOTTE KECK	074	GREENVILLE 27834-6113	919 758-0899	2300 BEASLEY DR.	
1614 PRINCETON ST.	S	MADHURE, ANITHA	074	GREENVILLE 27834	919 757-2975
WINSTON-SALEM 27103	910 761-8404	1234 TREYBROOK CIRC. #1200	S	PATEL, MEENA HARIBHAI	074
KAVANAUGH, PATRICK EVERETTE	074	GREENVILLE 27834	919 758-1234	3412-E EVANS ST., EXT.	S
100-D VICTORIA CT.	S	MARTIN, JEFFREY HUGH	074	GREENVILLE 27834	919 355-1322
GREENVILLE 27835	919 355-4958	1341 TREYBROOKE CIRCLE	S	PATTEN, KATIE FURR	074
KELLY, LAURA HERRING	074	GREENVILLE 27834	919 758-8375	112 HUNTINGRIDGE ROAD	S
101 N. LIBRARY ST.	S	MASTERS, DAVID LEE	074	GREENVILLE 27834-9151	
GREENVILLE 27858-1329	919 758-9339	1414 TREYBROOKE CIR.	S	PAYNE, NANCY JEAN	074
KENDRICK, WILLIAM THOMAS	074	GREENVILLE 27834	919 757-0539	2924-A WEST HILLS DRIVE	A S
ROUTE #1, BOX 38A-1	A S	MATLACK, ROBERT KEPLER, JR.	074	GREENVILLE 27834	919 752-7488
GREENVILLE 27834	919 830-5157	1535 TREYBROOKE CIRCLE	S	PIERCY, TODD	074
KERN, RICHARD LEE, JR.	074	GREENVILLE 27834	919 758-5707	802-22 TREYBROOKE CIRCLE	A S
104 HUNTINGRIDGE ROAD	S	MCCLURE, KENNETH EDWARD, JR.	074	GREENVILLE 27834	919 752-3730
GREENVILLE 27834-9151	919 757-3780	RT. #1, BOX 434	S	PILSON, RONNIE E.	074
KHAN, NUSRAT	074	GREENVILLE 27834	919 752-1999	PO BOX 206	S
11-A COURTNEY SQUARE	A S	MEANS, JULIE ANN	074	KENBRIDGE VA 23944-0206	919 756-0823
GREENVILLE 27858	919 321-1718	ROUTE #2, BOX 216	S	PITTMAN, SUSAN RENAY	074
KIRBY, ALEX RAY	074	WOODBURY		EMHP, BOX 167	A * S
2905-A CEDAR CREEK ROAD	S	GRIMESLAND 27837	919 758-2613	WINTERVILLE 28590	919 355-4179
GREENVILLE 27834-8401	919 758-6820	MEDFORD, MARK FREDERIC	074	PLAUT, TIMOTHY ARNOLD	074
KODZAI, WILLIAM GEORGE, JR.	074	C-6 MEDICAL OAKS	S	ROUTE #2, 201 W. PURVIS ST.	S
2645-G MACGREGOR DOWNS RD.	* S	GREENVILLE 27834	919 758-6052	ROBERSONVILLE 27871	919 830-0739
GREENVILLE 27834	919 758-7139	MEGATHLIN, PAM	074	POWELL, DAN	074
KOOCHKEK, KAMRAN	074	P-1 DOCTORS PARK APTS.	A S	1529 TREYBROOKE CIRCLE	A S
23-F MERRY LANE	S	GREENVILLE 27834	919 830-1524	GREENVILLE 27834	919 752-5181
GREENVILLE 27858-5815	919 321-2224				

QUERY, MARGARET ANNE	074	S	3362 TOBACCO RD., APT. 19 GREENVILLE 27858	919 355-6094
RAIFORD, KAREN GILLIAM	074	A S	12 E. COURTNEY SQUARE GREENVILLE 27858	919 321-4097
RASPBERRY, CAROLYN DENISE	074	A S	2651-B MACGREGORY DOWNS RD. GREENVILLE 27834	919 758-0060
RAY, JEFFREY ALLEN	074	S	PO BOX 807 AULANDER 27805-0807	919 830-6686
REEVES, JULIE ANN	074	S	423 HIDDEN BR. CLOSE WINTERVILLE 28590	919 321-0626
REID, CHRISTOPHER SCOTT	074	S	200 N. HARDING ST. GREENVILLE 27858-1326	919 321-3980
RENFROW, JULIETTE P. LANGNER	074	S	PO BOX 272 SELMA 27576	
RESPESS, RACHEL HARRIS	074	A S	1102 N. HAUGHTON ST. WILLIAMSTON 27892-1612	919 809-0224
REYNOLDS, KIM A.	074	S	Q-4 DOCTORS PARK APTS. GREENVILLE 27834	919 830-5417
REYNOLDS, SUE T.	074	A S	F-6 BEASLEY DR. GREENVILLE 27834	919 752-1757
RIDENHOUR, KEVIN PATRICK	074	S	507 ROCK CLIFF CT. WINSTON-SALEM 27104	919 355-8767
ROBINSON, SHARON	074	A S	217 SUMRELL STREET GREENVILLE 27834	919 355-1942
ROGERS, RACHEL MARIE	074	S	208 N. EASTERN ST. GREENVILLE 27858	919 752-7824
ROWLAND, REBECCA	074	A S	#3 WEST HILLS TOWNHOMES GREENVILLE 27834	919 830-5164
RUSSELL, AMY HOWARD	074	S	ECU SCHOOL OF MEDICINE MEDICAL STUDENT GREENVILLE 27858-4354	919 757-0834
SADEK, KAMEL MA	074	A * S	2905-A CEDAR CREEK RD. GREENVILLE 27834	919 758-6820
SCOGGINS, HEATHER	074	A S	412 E. PALADIN DR. GREENVILLE 27834	919 830-9483
SEDGWICK, MARY P.	074	A S	EMHP, BOX 167 WINTERVILLE 28590-0167	919 355-4179
SELF, CRAIG STEPHEN	074	S	9909 RIO SAN DIEGO DR., APT.3 SAN DIEGO CA 92108-9752	619 281-5803
SELLS, TERRI DAWN	074	A * S	214 HARMONY ST. GREENVILLE 27858	919 355-1887
SHAW, MARY-CASSIE	074	S	101 N. LIBRARY ST. GREENVILLE 27858-1329	919 321-1484
SHERROD, ELIZABETH	074	A S	ROUTE #1, BOX 137 GREENVILLE 27834-9116	919 753-5185
SHIELDS, CLAIRE SIKORYAK	074	A S	611 OLD SECOND ST. WASHINGTON 27889	919 946-7923
SHUE, GRADY VAN, JR.	074	A S	2904-B MULBERRY LANE GREENVILLE 27858	919 830-6223
SHULSKI, FRED, JR.	074	A S	K-5 DOCTOR'S PARK APTS. GREENVILLE 27834	919 758-7548
SILVER, TIMOTHY MILTON	074	* S	207 LINDBETH DR. #A GREENVILLE 27834-5028	919 321-2243
SIMMONS, JANET ELIZABETH	074	A * S	L-1 DOCTORS PARK APTS. GREENVILLE 27834	919 752-7384
SIMONDS, WICKHAM BRYANT	074	A S	909 ALLEN ROAD, B-4 GREENVILLE 27834	919 830-5324
SIMPSON, JERRY ALLEN	074	S	3304 BROOKLINE CT. GREENVILLE 27834-8411	919 757-3148
SINGH, GAGAN	074	S	635 COTANCHE ST., APT. 406 GREENVILLE 27858-2355	919 752-2629
SMITH, BRENDA PEARL	074	A S	ROUTE #2, BOX 320 GREENVILLE 27858	919 746-8078
SMITH, BRIAN THOMAS	074	S	2622 MULBERRY LANE GREENVILLE 27858	919 756-2530
SMITH, CHRISTIAN LYNN	074	A * S	2034 HYDE DRIVE GREENVILLE 27858-8632	919 756-9640
SMITH, JOHN RANDOLPH	074	S	203 W. CHURCH ST. FARMVILLE 27828-1623	919 355-0427
SMITH, TONYA D.	074	S	M-11 DOCTOR'S PARK GREENVILLE 27834	919 758-8305
SPANN, CHARLENE ANDREA	074	S	4824 TIFFANY LANE WINSTON-SALEM 27104-2639	919 757-3973
SPIVEY, NETASHA	074	A S	723 GHENT ST. WINDSOR 27983	919 794-2623
SQUIRES, STUART MORRIS	074	S	107 ROSEMOND DR. GREENVILLE 27834-8831	919 758-2604
STEFFENS, ROBERT MARK	074	S	207 RODNEY ROAD GREENVILLE 27834-8458	919 758-0948
STEWART, CHRIS	074	A S	S-7 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834	919 830-3708
STOKES, DAVID ANDREW	074	A S	G-5 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834	919 830-6125
SUMMER, GARRY MICHAEL	074	A S	828 MCLAWHORN DR. GREENVILLE 27834	919 752-4456
SUMMER, LEIGH RINGER	074	S	828 MCLAWHORN DR. GREENVILLE 27834	919 752-5910
SUTTLES, VIKKI DARLENE	074	S	108 HUNTERS LANE GREENVILLE 27834	
TALTON, ROBERT KEVIN	074	A S	F-6 DOCTORS PARK APTS. BEASLEY DRIVE GREENVILLE 27834-4354	919 758-7764
TAYLOR, FRANCIS MARVIN	074	A S	102 DAVIE ST. WINTERVILLE 28590	919 756-0964
TAYLOR, LEIGH HADLEY	074	S	1119 GROVEMONT DR., J-6 GREENVILLE 27834-8497	919 752-8528
TAYLOR, MARSHALL CARNEY, JR.	074	S	104 HUNTINGRIDGE ROAD GREENVILLE 27834-9151	919 752-8725
THOMAS-PATTERSON, DENNE	074	A S	307 WEDGEWOOD APTS. GREENVILLE 27834	919 355-7856
THOMAS, JOHNNA SUE	074	S	D-6 DOCTORS APTS. BEASLEY DR. GREENVILLE 27834	919 752-1848
THOMAS, TERISA ANN	074	S	38 CROSS RIDGE GREENVILLE SC 29607-4338	919 830-9142
THOMPSON, DAVID STUART	074	S	101 MARTINSBOROUGH RD. GREENVILLE 27858	919 756-3918
TRAINER, JULIE	074	A S	1339 TREYBROOKE CIRCLE GREENVILLE 27834	919 757-0599
UMESI, JOSEPH JAMES	074	A S	3368 TOBACCO RD., APT. #12 GREENVILLE 27858	919 756-8964
VADLAMANI, LALITHA	074	S	126-A HUNTING RIDGE RD. GREENVILLE 27834-9151	919 752-5797
VEGA, KRISTINA LYSELL	074	S	106 SCALES PLACE, A-1 GREENVILLE 27834	919 752-5458
WAGNER, ANNETTE VERONICA	000	S	1620 TREYBROOKE CIRCLE GREENVILLE 27834-9153	919 752-2416
WALLACE, LAWRENCE	074	S	DOCTORS PARK APTS. G-6 BEASLEY DR. GREENVILLE 27834	
WALSTON, TRACEY NICOL	074	S	BOX 239 EVANS MHP WINTERVILLE 28590	919 756-7231
WARNER, PAMELA GREY	074	S	3208 BRASSWOOD CT., #13 GREENVILLE 27834	919 321-1497
WASSMANN, LORI	074	A S	2300 BEASLEY DR. GREENVILLE 27834	919 758-8246
WATTERSON, MICHAEL KENNETH	074	A S	1414 TREYBROOKE CIRCLE GREENVILLE 27834	919 757-0539
WEED, BARRY CHRISTOPHER	074	A S	802-24 TREYBROOKE CIRCLE GREENVILLE 27834	919 757-2683
WENTWORTH, JEFFREY MARTIN	074	A S	0-1 DOCTORS PARK APTS. BEASLEY DR. GREENVILLE 27834-1461	919 756-8854
WEST, SHELLY LORRAINE	074	A S	107 SHILOH DR., APT. #1 GREENVILLE 27834	919 321-4728
WHICKER, NEIL EVANS	074	A S	408-K PALADIN DR. GREENVILLE 27834	919 830-0283
WILFONG, HEATHER ANNE	074	A S	1115 GROVEMONT DR. APT. H-8 GREENVILLE 27834-8494	919 758-3383
WILLEY, JULIANA	074	* S	1642 TREYBROOKE CIRCLE GREENVILLE 27834	919 758-2878
WILLIAMS, JILL ANNETTE	074	S	9007 W.SHOREWOOD DR., APT. 529 MERCER ISLAND WA 98040-3229	919 355-8825
WILLIAMS, KELCEY LOUIS	074	S	PECAN GROVE APT. B-9 LINDSAY DR. GREENVILLE 27834	919 355-4766
WILLIAMS, ROBERT E.	074	A S	306 GRANVILLE DR. GREENVILLE 27858	919 756-3415
WILLIS, JENNIFER CAROL	074	S	334 LINDSAY DR. #H-1 GREENVILLE 27834	919 355-0448
WILSON, SHARMELL	074	A S	106 SCALES PLACE, APT. B-4 GREENVILLE 27834	919 752-4856
WILSON, VINCENT PAUL	074	S	1848 BLAINE TERRACE WINTER PARK FL 32792-1743	919 757-1653
YANCY, WILLIAM SAMUEL, JR.	074	S	1137 TREYBROOKE CIRCLE GREENVILLE 27834-9156	919 489-1770
YATES-BRITT, RAE LYNN	074	A S	D-5 1107 GROVEMONT DR. GREENVILLE 27834	919 830-5304
YEARGAN, SHERMAN AUSTIN, III	074	S	802 TREYBROOKE CIR. #31 GREENVILLE 27834-7846	919 830-9071
YORK, JOHN WALTER	074	S	1632 TREYBROOKE CIRCLE GREENVILLE 27834	919 752-3372

PHYSICIAN ASSISTANT MEMBERS

ABSHEAR, JAMES DAVID PO BOX 1544 BOX 1544 MOUNT AIRY 27030	000	CHANCE, JEFFERY ALAN ALBEMARLE FAMILY MEDICAL CTR. 320 YADKIN ST. ALBEMARLE 28001-0320	FP 000	ELAM, BONNIE YARBROUGH 2405 CHURCHILL ROAD RALEIGH 27608	000
ALEXANDER, ROBERT LIPSCOMB 401 MOCKSVILLE AVE., #302 SALISBURY 28144	000	COBURN, FREDERICK W., II 217 DAYSRING WAY MOCKSVILLE 27028	704 982-9144	EVANS, WILLIAM GRAHAM, JR. OCRACOKE HEALTH CENTER PO BOX 543 OCRACOKE 27960	919 828-1856 000
ALLEN, CARL MONROE, JR. PO BOX 43 GIBSONVILLE 27249-0043	000	COGGIN, SHARON DELOIS PO BOX 2643 SOUTHERN PINES 28387	704 492-2800	FARABEE, CHARLES RICHARD, JR. 7 COVINGTON PLACE GREENSBORO 27407-7540	919 928-1511 000
ALLEN, DONALD STEVICK CAROLINAS MEDICAL CENTER 1000 BLYTH BLVD. CHARLOTTE 28232-2861	000	COLE, MARION GIBSON 456 DICKENS DRIVE RALEIGH 27610	919 295-0266	FARMER, VICKIE LYNN 4001 FINAL APPROACH DR. FAYETTEVILLE 28301	919 629-7710 000
ALLRED, DARRELL KEVIN 2205 NEW GARDEN RD., APT. 1302 GREENSBORO 27410-1727	R 000	CONNOR, JULIENNE SUMMERLIN 122 DUNHAM AVENUE SALISBURY 28146-5816	919 560-7601	FAULKNER, JOHN HUME 911 WESTERN AVENUE TARBORO 27886	FP 000
ANDERSON, STEVEN ERIC 1574 CLAYTON DR. CHARLOTTE 28203	000	COWICK, MICHAEL RAY RR #1, BOX 554-B LENOIR 28645-9801	704 786-6122	FENN, PETER ALLEN ROUTE #2, BOX 839 COATS 27521	EM/FP 000
ATKINS, SUZANNE REICH BOWMAN GRAY SCH. OF MED. MEDICAL CTR. BLVD., FAMILY MED WINSTON-SALEM 27157	000	CRAFT, PAUL EDWARD PO BOX 579 JAMESTOWN 27282	704 757-5292	FIELD, RONALD EDWARD 918 SUNNYVIEW CIRCLE MATTHEWS 28105	IM 000
ATKINSON, KENNAN ALLAN 1701 OLD VILLAGE RD. HENDERSONVILLE 28739	000	CROSS, HARRY GILES, JR. CROSS CARE INC. 1001 S. MARSHALL ST. WINSTON-SALEM 27101	910 454-2438	FRANTZ, STEVEN CRAIG MILLER ORTHOPAEDIC CLINIC 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	000
BABER, ROBERT EDWARD 1701 OLD VILLAGE ROAD HENDERSONVILLE 28739	OPH 000	CROWELL, DAVID JEFFERSON WEST ANSON MEDICAL CLINIC PO BOX 68 POLKTON 28135	910 724-1900	FREEMAN, WAYNE EVANS 4722 BERT HUFFMAN ROAD GRANITE FALLS 28630	000
BEAMISH, MICHELE QUINAN 2371 LEE JOHNSON ROAD DUNN 28334	FP 000	CULBRETH, DANIEL ANDREW 2001 S. 17TH STREET SILMINGTON 28401	704 272-8321	FULBRIGHT, VIRGINIA ELIZABETH 305-B VILLAGE LANE GREENSBORO 27409-2521	000
BEGLEY, STEPHEN H. 8312 CREEDMOOR ROAD RALEIGH 27613	000	CUMMINGS, EARL PO BOX 1328 LUMBERTON 28358	910 763-7344	GARDNER, TRUDIE LEE 304 CHATHAM WAY GREENVILLE 27834	IM/RHU 000
BELL, TIMOTHY LEE 3530 ROSEWOOD DRIVE LUMBERTON 28358	PD 000	CURTIS, DENISE OWENS ROUTE #2, BOX 195 CONOVER 28613	919 671-0052	GARTLING, JOHN KENNETH 7 COVINGTON PLACE GREENSBORO 27407-7540	OM/ORS 000
BERES, GREGORY LOUIS EASTERN ORTHOPAEDIC GROUP 622 MEDICAL DR. GREENVILLE 27834-7503	000	CURTIS, LAURA GAIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	704 322-4920	GASPERSON, GEORGE BALIS 809 GREEN VALLEY RD. GREENSBORO 27401	GYN 000
BETHUNE, JAMES GORDON 4703 PENN WYNE DR. GREENSBORO 27410	000	CUTLER, ROBERT JOSEPH 1515 IANS TURN KANNAPOLIS 28081	919 716-2242	GILLIAM, APRIL GAIL 1021 WINDRACE TR. SANFORD 27330	FP 000
BHIRO, DIXIE LEE PO BOX 183 HAMLET 28345-0183	FP/FPG 000	DAVIDSON, RICHARD WAYNE 303 OLD HIGHWAY 74 MARSHVILLE 28103	704 283-8193	GROGAN, MARGARET DURHAM 310 WILEY AVENUE WINSTON-SALEM 27104-3238	000
BHIRO, THAKURDEO MICHAEL 821 AUSTIN STREET HAMLET 28345	000	DAVIS-COOLEY, DELINA JOSET 315 W. MCKINLEY DR. AHO SKIE 27910	919 624-6688	HAGE, SUZANNE MICHELE 4522 AMERICAN DR. DURHAM 27705	000
BOYD, TIMOTHY ALLEN 581 TRYON PLACE GASTONIA 28054	000	DAVIS, MARS FRANKLIN GLAXO, INC. 5 MOORE DR., OCCUPATIONAL SERV RESEARCH TRIANGLE PK 27709	919 539-2082	HALL, BLAINE PAXTON 220 SHAW AVENUE #4 SOUTHERN PINES 28387	FP 000
BRADSHAW, JOHNNIE MACK 711 BERMUDA AVENUE GASTONIA 28054-6059	000	DERRICK, JAMES LEE PINE RIDGE FAMILY PRACTICE, PA 7990 NORTH POINT BLVD. #100 WINSTON-SALEM 27106	919 941-3694	HALPIN, JOHN JOSEPH 910 CHAPEL HILL ROAD PITTSBORO 27312	000
BRITT, LAURIE SMITH 118 W.T. WEAVER BLVD. ASHEVILLE 28804	000	DEWITTE, LAWRENCE STANLEY 120 TURNWELL PLACE SOUTHERN PINES 28387	919 896-1100	HARDEN, FRANCES ANN HALL 1317 N. ELM ST. GREENSBORO 27401	000
BROWN, RAYMOND EDWIN 1600 E. THIRD STREET CHARLOTTE 28204	000	DIETER, PATRICIA MCKELVEY 413 GENTRY LANE HILLSBOROUGH 27278-8811	919 941-3694	HARKNESS, GALE LYNN 1320 PEBBLEBROOK ROAD WINSTON-SALEM 27105-9619	FP 000
BULLABOY, MARILYN MCGRATH BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000	DILELLO, MICHAEL E. 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	919 295-0274	HARRIS, BARBARA TERRELL 1615 FIFTH ST. DR. NW HICKORY 28601	000
BURKEY, BETH ANN 209 PARK ROYALE LANE APEX 27502	ORS 000	DOBBINS, JOHN EDWIN BOWMAN GRAY, CARDIOTHORACIC SUR MEDICAL CENTER BLVD WINSTON-SALEM 27157	704 373-0544	HARRIS, KENNETH RAY 1317 N. ELM ST., STE. 1 GREENSBORO 27401	000
CARTER, JAMES H., JR., M.H.S. 3 MATTIE COURT DURHAM 27704	NS/GP 032	DRUMMOND, MICHAEL SHAWN 5471 MORAVIAN HEIGHTS LANE CLEMMONS 27012-8379	919 716-2281	HARRISON, JOHN CHARLES 11525 KEMPSFORD DR. CHARLOTTE 28262	000
CARTER, JOHN ANTHONY 5482 HERITAGE OAKS LANE WINSTON-SALEM 27106	000	DUNN, THOMAS ELISHER 356 PINNERS COVE RD. ASHEVILLE 28803	919 716-2281	HEDGEPEETH, ALBERT WILLIAM, JR. 309 CLARENDON CRESCENT RALEIGH 27610	000
CARUSO, FRANK 3691 TANGLEBROOK TRAIL CLEMMONS, NC 27 012	000	EARNHARDT, TOMMY KAYE 8560 COOK ST. MT. PLEASANT 28124-1058	910 760-3007	HEDRICK, EDWARD ARTHUR 5017 HARBOUR TOWNE DR. RALEIGH 27604	000
CHABON, STEPHEN JEFFREY 7258 STRAWBERRY ROAD SUMMERFIELD 27358	000		704 254-8054	HEINE, JAMES WALTER 2310 GUNSTON CT. FAYETTEVILLE 28303	FP 000
			704 436-9429	HENDRIX, PAUL CLYDE 708 DULUTH STREET DURHAM 27705	000

HINDS, MARTHA ANN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 919 716-3775	LUNSFORD, TERRY CARLTON 1513 W. THOMAS STREET ROCKY MOUNT 27801	000 919 443-8540	PEPPARD, DIANE MAY 1800 LUMARKA DR. CHARLOTTE 28212	000 704 566-8713
HINSHAW, JEFFREY WARREN 3416 DAL ROAD EAST BEND 27018	EM 000 910 699-4356	LYONS-CLARKE, AMIE 3404 WAKE FOREST RD., STE. 300 RALEIGH 27609	000 919 954-7200	PERKINS, BRENT LEE TABOR CITY FAMILY MEDICINE PO DRAWER 675 TABOR CITY 28463	FP 000 919 653-2112
HOLLIDAY, ROBERT HENRY, JR. 3418 SCARSBOROUGH DR. WINSTON-SALEM 27104-1319	000 910 716-4359	MADDUX, JOSEPH MICHAEL 1205 OAKENCROFT COURT LEWISVILLE 27023	CDS/FP 000 910 768-9535	PFUFF, CHARLES ANDREW, JR. 306 MEDICAL PARK CT. MOREHEAD CITY 28557	ORS 000 919 247-2101
HOOD, ULYSSEE 827 DWAIN DRIVE FAYETTEVILLE 28305	000 919 875-5101	MALAGUTI, RAYMOND C. 419 2ND ST. NW, STE. 100 HICKORY 28601	000 704 323-1100	POWELL, DEBRA DIANE PO BOX 1058 APT. 1216 MT. PLEASANT 28124	000 704 436-6521
IRETON, SUSAN CRAGIN 303 ABERDEEN TERRACE GREENSBORO 27403	000 910 375-2300	MALONE, PATRICK EDWARD 1413 BLAIRWOOD DRIVE FAYETTEVILLE 28304	000 919 894-5787	PURCELL, KIM PHILLIPS 328 CROWELL LANE SALISBURY 28146-8856	FP 000 704 857-0137
JAMES, CRAIG DOUGLAS 2200 E. SEVENTH ST. CHARLOTTE 28204-3310	000 704 332-1700	MARION, WADE HAMPTON PO BOX 1544 MOUNT AIRY 27030	000 919 789-9041	RAYBURN, SHAWN MONTGOMERY 2906 GRANT AVE. RALEIGH 27608	000 919 781-5600
JARVIS, DAVID WARD 100 TUSCARORA DR. HILLSBOROUGH 27278	ORS/SRS 000 919 479-4100	MARSHALL, SHEILA LEE 1401 BENJAMIN PARKWAY GREENSBORO 27408	000 919 545-5000	REASH, GARY WAYNE 3515 GLENWOOD AVE. 3515 GLENWOOD AVE. RALEIGH 27612	ORS 000 919 781-5600
JENNINGS, WILLARD DENNIS 1127 PEPPERHILL ROAD GREENSBORO 27407	000 919 373-8245	MARTIN, CHARLES ANDREW 2246 SHERWOOD DR. WINSTON-SALEM 27103	000 919 716-4091	RICHARDSON, RICHARD ALLEN 4303 LUDGATE ST. LUMBERTON 28358	000 919 738-4226
JOBE, ELIZABETH BLACKMON 395 W. 27TH STREET LUMBERTON 28358	000 919 739-7551	MCCABE, DEBORAH CHRISTINE 716 SANDERSON DR. DURHAM 27704	000 919 470-4000	RINEHARDT, TERRY LEE 183 CRAWLEY CREEK ROAD CARTHAGE 28327	000 919 295-0262
JOHNSON, JIMMY EDWARD 42 S. PARK ROAD N. WILKESBORO 28659	000 919 973-7050	MCCONATHA, BUFF PO BOX 5444 WILMINGTON 28403-0884	FP EM/000 910 686-0071	ROBERTSON, DESMOND WINDELL, JR. 9211 JOYCE KILMER DR. CHARLOTTE 28213	000 704 339-1000
JOHNSON, NATHANIEL 1008 LISA CIRCLE SPRING LAKE 28390	000 919 875-3717	MCDOWELL, EDWARD LEON 2205 CROSSWINDS COURT KANNAPOLIS 28083	000 704 788-3155	ROBINSON, THOMAS HOWARD 339 JESS WALSH ROAD WILKESBORO 28697	000 910 667-5146
JOYCE, NANCY MARKHAM THOMASVILLE OB-GYN 1302 LEXINGTON AVE. THOMASVILLE 27360-3419	000 919 475-6139	MCGOWAN, ROBERT WALTER, III RFD #2, BOX 78A GUILFORD ME 04443	000 919 716-4338	ROLEY, EDWIN CHARLES 102 BROWN AVENUE HAZELWOOD 28738	000 704 456-6021
KATZ, JEFFREY ALAN 18 CHERRY GROVE DR. HICKORY 28602	000 704 327-4745	MCINTOSH, DALE PATRICK 1480 CHAFFIN ROAD WOODLEAF 27054	000 919 768-9510	ROTH, SAMUEL KLEIN 2717 LAMPLIGHTER DR. KANNAPOLIS 28081	000 704 786-6122
KELLY, CHARLES RIDENHOUR, JR. 445 BETHESDA ROAD SOUTHERN PINES 28387	000 910 295-1392	MCINTYRE, FREDERICK LINDSEY, JR 219 SCOTTLYNN DR. ASHEVILLE 28806	000 704 254-8883	SALLSTROM, JOHN FREDRICK 3118 RIVER ROAD MORGANTON 28655	000 704 538-7431
KELLY, LARRY THOMAS 3711 NEW SHARON CHURCH ROAD HILLSBOROUGH 27278	000 919 575-7928	MIN, ELSIE HUEI VA MEDICAL CENTER 1601 BRENNER AVE. SALISBURY 28144	000 704 638-9000	SANDERS, GREGORY ALAN 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203	ORS 000 704 373-0544
KENNEDY, JOHN PATRICK, JR. 257 MCDOWELL ST. ASHEVILLE 28803	000 704 258-1121	MINTON, DEAN LINCOLN, SR. 2901 COLONY ROAD CHARLOTTE 28211-2635	000 704 358-2876	SEAMANS, PHILLIP TIMOTHY WEST COLUMBUS MEDICAL CTR.PA PO BOX 708, MAIN STREET FAIR BLUFF 28439	000 910 649-7571
KERSEY, MELANIE MARIE TRADO PO BOX 1020 LENOIR 28645-1020	000 704 758-5544	MITCHELL, CHARLES ALDEN 3330 HERITAGE PL. RALEIGH 27604-2550	000 919 733-3223	SEFFELS, ALLAN EDMUND 1300 MEDICAL DR. FAYETTEVILLE 28304	000 919 484-2171
KING, LARRY BRANT ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858	000 919 551-4822	MOONEY, MATTHEW PATRICK 168 HARDEE BRANCH ROAD WEST END 27376	000 910 295-0266	SEYMOUR, LORI JEAN 105 BRACKENBERRY CIRCLE MT. PLEASANT 28124	000 704 786-6521
KLEIN, PATRICIA MILLS 3333 BROOKVIEW HILLS BLVD. WINSTON-SALEM 27103	000 919 765-5252	MOORE, ELWOOD DANIEL, JR. 604 MEDICAL DR. GREENVILLE 27834	000 919 758-1777	SHELTON, DELMER LEE DUMC, BOX 3935 DURHAM 27710	000 919 684-6726
KRUYER, LAUREE SUSAN 205 KIRKFIELD DR. CARY 27511	000 919 250-8545	MOUNTCASTLE, JAMES LLOYD RR #3, BOX 368 DUNN 28334	000 919 894-5787	SHUTAK, MICHAEL, II DAVE DERMATOLOGY HILLSDALE PROF. PK, STE. 300 ADVANCE 27006	000 910 990-2407
LANGSTON, JONATHAN LAWRENCE PO BOX 2098 SHALLOTTE 28459	000 919 754-8731	MULLINS, DIANE LANCASTER WAYNE COUNTY HEALTH DEPT. GOLDSBORO 27534	000 919 735-1251	SMITH, CARLENE RUSSELL CARTER 112 BOONE TRAIL NORTH WILKESBORO 28659	000 919 667-8241
LAVENDER, SIDNEY WILSON, II BOWMAN GRAY, DEPT. CT SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 910 716-4672	MURPHY, KATHRYN EVERHART 302-C VILLAGE DR. SANFORD 27330	FP EM/000 919 499-9422	SMITH, HAROLD TRUETT, JR. 1198 WYKE RD. SHELBY 28150-4259	000 704 344-2020
LEAMY, GREGORY JOSEPH 4307-A EMERALD FOREST DR. DURHAM 27713	000 919 733-5401	NICHOLS, GARY GLENN PO BOX 1128 N. WILKESBORO 28659	000 919 667-5146	SMITH, JEANNA REID 801 GREEN VALLEY ROAD GREENSBORO 27408-7097	000 910 282-3368
LEE, BRYAN WRIGHT PO BOX 53293 FAYETTEVILLE 28305-3293	000 919 323-6690	PAULSON, DAVID MERLIN EASTERN CAROLINA MEDICAL CTR. #1 MEDICAL DRIVE BENSON 27504	GP/FP 000 919 894-5787	SPAINHOUR, DAVID SEVIER PO BOX 2588 HICKORY 28603	000 704 322-2050
LESHOCK, RICH 1005 WATSON AVE. WINSTON-SALEM 27103	000 919 722-2663	PAYNE, MARK ALAN 606 N. ELM ST. HIGH POINT 27262-4338	NS/N 000 919 889-8877	SPARKS, JESSICA TEAGUE 102 POMONA DR. GREENSBORO 27407	000 919 299-0000
LEWIS, KENNETH EDGAR BOWMAN GRAY, CARDIOTHORACIC SUR MEDICAL CENTER BLVD. WINSTON-SALEM 27157	000 919 716-6002	PAYNE, WILLIAM SIDNEY E. I. DUPONT COMPANY N. C. HIGHWAY #11 KINSTON 28501	000 919 522-6496	STARK, GREGG ALAN 2227 QUEEN ST. WINSTON-SALEM 27103	000 919 716-3357
LONG, MICHAEL HARRISON 723 OAKBLUFF CIRCLE CHARLOTTE 28216	ORS 000 704 339-1000			STOKES, KATHRYN L. 1350 S. KINGS DR. CHARLOTTE 28207	000 704 342-8177

STOVER, WALTER HARRISON, JR. 110 FIELDS DR. SANFORD 27330	000 919 774-6320	TROTTA, EUGENE THOMAS 603 SHADOWBROOK DR. BURLINGTON 27215	000 910 226-2448	WEATHERS, PAUL MICHAEL 7025 THERMAL ROAD CHARLOTTE 28211	000 704 338-6456
STOWE, JASPER CARL, III 1896 REMOUNT ROAD GASTONIA 28054	000 704 867-0735	TRUTT, THERESA CHRISTINE GATES COUNTY MEDICAL CENTER BOX 297 GATESVILLE 27938	FP/ADL 000 919 357-1226	WHITE, WILLIAM ALAN DUPONT/CAPE FEAR SITE BOX 2042 WILMINGTON 28402	000 919 371-4080
SULLIVAN, JAMES MICHAEL SHOEHEEL MEDICAL ARTS MAXTON 28364	FP 000 919 844-5683	UNDERWOOD, DOOLEY L., III 405 W. BESSEMER AVE. 1401 BENJAMIN PARKWAY GREENSBORO 27401	000 919 545-5000	WILD, RONALD E. 23 SURREY RUN ASHEVILLE 28803	000 704 254-8054
TALBERT, KAREN AGNES THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813	PM 000 704 274-6171	VON SEGGEN, WAYNE WINFRED 3 KESWICK COURT WINSTON-SALEM 27103	OM/FP 000 910 852-7530	WILLIAMS, BARBARA JEAN THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813-0025	000 704 274-6146
TAYLOR, LLOYD JEFFREY 516 MOCKSVILLE AVE. SALISBURY 28144	000 704 633-7070	WAATAJA, JOHNNIE ALICE 1001 BLYTHE BLVD., STE. 601 CHARLOTTE 28203	EM/OM 000 704 588-7362	WILT, GEORGE WILLIAM PO BOX 565 BUIES CREEK 27506	000 919 893-1562
THOMAS, WILLIAM ARTHUR 804-B SELWYN OAKS COURT CHARLOTTE 28209	000 704 339-1000	WALKER, ELAINE VIRGINIA 117 FOREST OAKS DR. DURHAM 27705	000 919 250-8858	WOOD, MARY ELIZABETH 156 MURIFIELD DR. WINSTON-SALEM 27104	000 919 716-4011
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NEUROLOGY		OBSTETRICS AND GYNECOLOGY		MCGINNIS, LAMAR SCOTT, III 3729 POMFRET LANE CHARLOTTE 28211 MED COLL OF GA	RO 89 90 94 704 362-1315
BEACH, ROBERT LEIGH UNC-CH, NEUROLOGY DEPT. 751 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 U OF KANSAS	N 87 88 92 919 966-2526	BECKWITH, MARY KRISTINE 8040 CLEARVISTA PKY #490 INDIANAPOLIS IN46256-4673 U OF IOWA	OBG 82 82 86 317 577-7444	WALLS, JAY DAVID 201 PROVIDENCE RD. #100 CHARLOTTE 28207-1417 U OF TENNESSEE	ON/HEM 86 90 93 704 358-1900
BRAUN, THOMAS G. UNC, DEPT. OF NEUROLOGY RM. 737, CLINICAL SCIENCE BLDG CHAPEL HILL 27599 U OF ALBERTA	N 61 68 92 919 966-2526	BERGER, GARY STERLING 109 CONNER DR., STE. 2200 CHAPEL HILL 27514 U OF ROCHESTER	OBG/PH 69 73 76 919 968-4656	WURTZ, KENNETH SHERMAN KINSTON CLINIC NORTH, STE. N KINSTON 28501 MED COLL OF GA	ON 81 81 93 919 559-2201 FAX 000 000-0000
DEBECK, THOMAS WADE 29 SANDY POINT FIGURE EIGHT ISLAND WILMINGTON 28405 U OF MARYLAND	N/OM 64 64 87 919 686-7522	BROOKS, RICKY LORENZO PO BOX 1255 AHOSKIE 27910 MED COLL OF VA	OBG 82 87 93 919 794-3042	OPHTHALMOLOGY	
FINKEL, ALAN GLEN UNC SCHOOL OF MEDICINE CB #7025 CHAPEL HILL 27599 ST U OF NY-BUFF	N 85 87 94 919 966-2526	BUIST, NIGEL ANDERSON 522 S. VAN BUREN ROAD EDEN 27288 MCMASTER U	OBG 76 77 94 910 627-1117	ALLINGHAM, R. RAND BOX 3802, DUMC DURHAM 27710 U OF CINCINNATI	OPH 79 79 83 919 684-2975
HALL, COLIN DAVID UNC, DEPT. OF NEUROLOGY CHAPEL HILL 27599 U OF ABERDEEN	N 66 73 75 919 966-5522	CRACKER, ANDREW J. EDENTON OB-GYN CTR., PA PO BOX 990 EDENTON 27932 MED U OF SC	OBG 88 90 89 919 482-7407	COHEN, KENNETH LEE UNC DEPT. OF OPH, CB #7040 617 CLINICAL SCI BLDG. CHAPEL HILL 27599 U OF ILLINOIS	OPH 71 72 79 919 966-5296
HAYWARD, JAMES NEIL 260 GLANDON DR. CHAPEL HILL 27514 TUFTS U	N 54 55 76 919 966-2526	DWYER, DANIEL PATRICK 1142 N. ROAD STREET ELIZABETH CITY 27909 NEW YORK MED COL	OBG 90 92 94 919 338-2151	FREEDMAN, SHARON FRIDOVICH DUKE EYE CENTER, PO 3802 DURHAM 27710 HARVARD	OPH 85 86 92 919 684-6084
HINN, ALBERT RICHARD 1000 SMITH LEVEL RD. L-18 CARRBORO 27510 U OF NC	N 87 88 86 919 932-5862	GEORGE, COSMOS N. 602 W. RIDGEWAY STREET WARRENTON 27589 HOWARD U	OBG 77 78 94 919 257-2134	GRIMSON, BAIRD SANFORD UNC CB #7040 CHAPEL HILL 27599 DUKE	OPH 69 69 77 919 966-5296
HOWARD, JAMES FRANCIS, JR. UNC, 751 CLINICAL SCI. CB #7025 CHAPEL HILL 27599 U OF VERMONT	N 74 74 80 919 966-5522	HAYGOOD, VANESSA PEARLINE 721 GREEN VALLEY RD., STE. 101 GREENSBORO 27408 HARVARD	OBG 78 81 82 910 230-1111	JONES, DAVID HERMAN 900 CEDARHURST DR. RALEIGH 27609 U OF NC	OPH RT 59 59 66 919 876-2618
MANN, JOHN DOUGLAS 751 CLINICAL SCI. BLDG. 229-H UNC SCHOOL OF MEDICINE CHAPEL HILL 27599-7025 CORNELL U	N/IM 69 72 76 919 966-2526	MARZBANI, SIAMAK 601-A N. EIGHTH ST. SMITHFIELD 27577 AUTONOMOUS UNIV	OBG 80 80 88 919 934-3015	PRICE, CLYDE KENT 264 MEMORIAL DR. JACKSONVILLE 28546 N E OHIO U	OPH 87 87 92 910 353-1030
MESSENHEIMER, JOHN ANDREW UNC, DEPT. OF NEUROLOGY CHAPEL HILL 27599 JOHNS HOPKINS	N 70 77 79 919 966-3707	MELVIN, TERESA BOWEN 400 E. STATESVILLE AVENUE MOORESVILLE 28115 U OF NC	OBG 87 89 85 704 663-1282	REIMER, ROBERT HUGH WILLIAM 103 COX BLVD. PO BOX 10907 GOLDSBORO 27530 U OF IOWA	OPH 87 90 95 910 734-8440
MILES, MARTHA LOUISE COPE PO DRAWER 2069 136 CARBANTON ROAD SANFORD 27330 U OF OKLAHOMA	N 88 88 94 919 708-6700	SANTORIELLO, KATHY ANN 101 ROBESON ST. #310 FAYETTEVILLE 28301-5520 DUKE	OBG 84 85 89 910 483-6677	SHALLER, CHARLES ALVA 28 RIVERVIEW ST., #104 FRANKLIN 28734 U OF SOU CALIF	OPH 86 91 94 704 369-4236
PILLAI, ASHOK PALANI 1307 HEATHERLOCH DR. GASTONIA, NC 28054 THANJAVUR ME. COL	N 86 86 95	SCHIMEL, LAWRENCE FAY 400 E. STATESVILLE AVE. MOORESVILLE 28115 U OF NEW MEXICO	OBG 70 71 91 704 663-1282	WAY, CHRISTOPHER CARR 300 CENTREVILLE ROAD SUMMIT WEST WARWICK RI02886 ALBANY MED COLL	OPH 75 76 93
SCHNEIDER, LORI 20476 CHARTWELL CENTER DR. SUITE A DAVIDSON 28036 NEW YORK U	N 90 92 94 704 896-5591	SHIRLEY, ROBERT E.L., JR. 2801 RANDOLPH ROAD CHARLOTTE 28211-1051 MED COLL OF GA	OBG 69 75 78 704 376-3536	WESTRA, IGOR 1960 S. 17TH STREET WILMINGTON 28401 DARTMOUTH U	OPH 87 88 94 910 762-4440
VAUGHN, BRADLEY VANCE 751 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 PENN STATE U	N 86 86 92 919 966-3707	STRINGER, ARTHUR VERNON 721 GREEN VALLEY RD., STE. 101 GREENSBORO 27408 DUKE	OBG 82 85 919 230-1111	ORTHOPEDIC SURGERY	
NEUROPATHOLOGY		WRIGHT, LYDIA NORTH UNC DEPT. OF OB-GYN CB 7570, 214 MACNIDER BLDG. CHAPEL HILL 27599-7570 U OF NC	OBG/MFM 89 93 93 910 343-0161	CONIGLIO, GERALD ANTHONY 5400 MACKANAW, STE. 2300 SAGINAW MI48604 ST U OF NY-BUFF FAX 000 000-0000	ORS EM/ 72 73 90 517 797-5180 910 000 000-0000
CRAIN, BARBARA JEAN 5 LOCHWYND COURT PHONIX MD21131-1209 DUKE	NA/PTH 79 79 85 410 955-2386	OCCUPATIONAL MEDICINE		KING, JOSEPH JOHN, JR. 701 E. ROOSEVELT BLVD., BLDG 600 MONROE 28112 JEFFERSON	ORS 73 73 84 704 289-4595
NUCLEAR MEDICINE		CAMPBELL, DOUGLAS STEPHEN 2327 ENGLERT DR., STE. 1 DURHAM 27713 U OF HAWAII	OM/IM 77 83 94 919 544-2492	KUTNER, WILLIAM A., JR. 628 CARPENTER AVE. MOORESVILLE 28115 DUKE	ORS 70 75 87 704 664-1060
COLEMAN, RALPH EDWARD DUMC, DEPT. OF RADIOLOGY DURHAM 27710 WASHINGTON U	NM 68 68 83 919 681-2711	TROTT, DAVID CHARLES PARK RIDGE HOSPITAL PO BOX 1569 FLETCHER 28732 LOMA LINDA U	OM/GPM 78 79 94 704 687-3994	RODGERS, THEODORE YOUNG, III 12521 GAMELAND DR. LAURINBURG 28352 NEW YORK MED COL	ORS 52 78 910 276-6849

SHERRILL, SCOTT ANDERSON 628 CARPENTER AVE. MOORESVILLE 28115 MED U OF SC	ORS 84 84 92 704 664-1060	GREEN, EDWARD GRAHAM 5516 CENTRAL AVE. CHARLOTTE 28212 U OF TENNESSEE	PD/ADL 63 63 69 704 532-5000	MICHALETS, JAMES PATRICK 32 WOODCREST ROAD ASHEVILLE 28804-9032 U OF WISCONSIN	P 90 90 90 704 251-0731	
VENTERS, GEORGE COLE 3410 EXECUTIVE DRIVE RALEIGH 27609 U OF NC	ORS 71 71 76 919 872-5296	HIGGINS, SHELEE TEETS 101 W.T.HARRIS BLVD. STE. 4101 CHARLOTTE 28262 HAHNEMANN	PD 90 93 93 704 548-5800	NETI, SASTRY VISHWANATHA 215 ROGERS DRIVE SALISBURY 28147 JIPMER, PONDICHERY, INDIA	P 71 74 90 704 638-9000	
OTOLARYNGOLOGY						
GENIEC, PAUL P. O. BOX 5666 HIGH POINT 27262 U OF UTAH	OTO/PS 64 64 70 910 885-0071	LEVIN, HAL WARREN 219 LEPHILLIP COURT CONCORD 28025 TEMPLE U	PD 91 94 95 704 782-1189	POHL, GARY BRIAN 19 SCOTT PLACE DURHAM 27705 MICHIGAN ST U	P 89 89 94 919 575-7628	
JONES, EDWARD BRUCE PO BOX 2695 DREXEL 28619 WEST VA U	OTO 84 84 93 704 874-6680	MASSENGILL, SUSAN FOSTER 4909 SW 95TH TERRACE GAINESVILLE FL32608 EAST CAROLINA U	PD/PNP 87 88 86 904 392-4436	SEIBEL, KATHLEEN MARIE 3015 BEXLEY DR. DURHAM 27707 U OF MINN	P 85 86 89 919 250-3105	
WEISSLER, MARK C. UNC 610 BURNETT-WOMACK BLDG. CB #7070 CHAPEL HILL 27599 BOSTON U	OTO/HNS 80 80 86 919 966-3341	NOAH, TERRY LEE 635 BURNETT-WOMACK BLDG. UNIV. OF N.C. CHAPEL HILL 27599 U OF MICHIGAN	PD/PDP 85 87 88 919 966-1055	SUSCO, DAVID MICHAEL 1911 HILLDALE RD. #1040 DURHAM 27705 PENN STATE U	P 83 87 94 919 382-1933	
PATHOLOGY, ANATOMICAL AND CLINICAL						
CERVIN, JAMES ROBERT 3003 SIDES ROAD ROCKWELL 28138 U OF TEXAS	PTH 88 93 94 704 279-0575	SCHWARTZ, ROBERT PAUL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF FLORIDA	PD/PDE 68 68 74 910 716-4431	VEENHUIS, PHILIP EDWARD 325 N. SALISBURY ST. RALEIGH 27601 U OF MICHIGAN	P 61 62 94 919 733-7011	
HIGHLAND, KELLY EDWARDS 1723 12TH STREET, NE HICKORY 28601 BOWMAN GRAY	PTH 86 89 91 704 345-6396	STILL, JAMES GORDON CLINTRIALS RESEARCH, INC. PO BOX 13991 RESEARCH TRIANGLE PD 27709 BOWMAN GRAY	PD 78 81 89 919 477-4297	VEREEN, RONALD LLOYD 3200 CROASDAILE DR., STE. 401 DURHAM 27705 DUKE	P 81 81 94 919 383-0179	
IDLIBI, OMAR 3600-A WOODPARK BLVD. CHARLOTTE 28206 ALEPPO UNIV	PTH/PCP 79 83 93 704 598-6042	WATTS, PLATO H., JR. 1312 DOGWOOD DR. GIBSONVILLE 27249 MED U OF SC	PD/A 85 85 89 910 584-6476	WILLIAMS, MARTIN KEITH CHERRY HOSPITAL CALLER BOX 8000 GOLDSBORO 27533 EAST CAROLINA U	P 89 89 85 919 731-3420	
LIND, HEIDE MARIA 3643 N. ROXBORO ROAD DURHAM 27704 U OF IOWA	PTH/PCP 79 79 93 919 470-5252	PHYSICAL MEDICINE AND REHABILITATION				
PLYMYER, MATTHEW RAY 4012 GUMLEAF DR. APEX 27502 MED COLL OF PENN	PTH 87 89 95 910 432-2504	WALLER, BRENDA SUE 2100 STANTONSBURG RD. GREENVILLE 27834 U OF PITTSBURGH	PM 85 86 87 919 551-4440	PSYCHOANALYSIS		
SWANSON, SVEN ARLEN 4204 THETFORD DURHAM 27707 U OF IOWA	PTH 84 84 93 919 470-5252	PLASTIC SURGERY				
TEOT, LISA ANNE 654 EASTBROOKE LANE ROCHESTER NY14618-5231 GEO WASHINGTON U	PTH 86 89 89 919 748-4311	GUTTER, GUIDO PETER 4113 CAPITOL ST. STE. B DURHAM 27704 U OF ZURICH	PS 77 81 87 919 471-2288	PUBLIC HEALTH		
PEDIATRIC RADIOLOGY						
ANDERSON, PAGE ALBERT WILLIS BOX 3218, DUKE MEDICAL CTR. DURHAM 27710 DUKE	PDC/PD 64 65 80 919 681-2916	RIOU, JEAN-PIERRE 20476 CHARTWELL CENTER DR. SUITE A DAVIDSON 28078 NEW YORK U	PS/GS 87 88 94 704 896-5806	CORNWALL, THOMAS PAUL 2501 ATRIUM DR., STE. 400 RALEIGH 27607 NORTHWESTERN U	PYA/CHP 70 72 83 919 782-4954	
LOEHR, JAMES PAUL 311 BURNETT-WOMACK BLDG. UNC, CB 7220 CHAPEL HILL 27599-7220 WASHINGTON U	PDC/PD 81 85 94 919 966-4601	PSYCHIATRY				
PEDIATRIC RADIOLOGY						
O'HARA, SARA MARIE BOX 3808, DUMC DEPT. OF RADIOLOGY DURHAM 27710 GEORGETOWN U	PDR/R 88 88 94 919 660-2711	ADLAND, PETER FRIEND 21 W. COLONY PLACE, STE. 230 DURHAM 27705 GEORGETOWN U	P 75 93 919 489-9316	RADIATION ONCOLOGY		
PEDIATRICS						
CHRISTIAANSE, MARY ELIZABETH 1501 DOCK STREET WILMINGTON 28401 OHIO STATE U	PD 83 84 94 910 251-5817	BENTSEN, BIRGER STEVEN PO BOX 7041 2122 W. NASH ROAD WILSON 27895-7041 U OF CINCINNATI	P 83 84 86 919 972-4302	COLE, THOMAS BALLARD PO BOX 27687 RALEIGH 27611 BAYLOR	PH/PD 81 81 90 919 733-3222	
RADIOLOGY						
MEAKIN, CHARLES JAMES GASTON MEMORIAL HOSPITAL 2525 COURT DR., PO BOX 1747 GASTONIA 28053-1747 U OF CINCINNATI						RO 85 85 94 704 834-2944
DAVIS, W. KENT RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609 U OF NC						R/NER 84 84 91 919 878-8582
DIXON, DIRK STANCILL, SR. PO BOX 1814 LEXINGTON 27293 BOWMAN GRAY						R 65 65 80 919 249-1515

GOODMAN, PHILIP CARY BOX 3808, DUMC DEPT. OF RADIOLOGY DURHAM 27710 U OF CALIF-LA	R 70 93 919 681-2711	ROSS, A. SILVIA 2500 BLUE RIGE RD., STE. 301 RALEIGH 27607 U OF PARANA	RHU/A 85 89 93 919 781-9633	UROLOGICAL SURGERY FROBOSE, FREDERICK ALEXANDER 180 FOY DRIVE ROCKY MOUNT 27801 U OF NC	U 89 92 85 919 443-3136
KAY, LARRY LEON ROUTE #1, BOX 106 SUGAR GROVE 28679 U OF OKLAHOMA	R/DR 69 70 94 910 246-7101	SPORTS MEDICINE		VASCULAR SURGERY	
SCATLIFF, JAMES HOWARD NC MEMORIAL HOSP., CB 7510 DEPT. OF RADIOLOGY CHAPEL HILL 27599 NORTHWESTERN U	R 52 66 67 919 966-1771	SMITH, BRYAN WESLEY UNC STUDENT HEALTH SERVICE PO BOX 7470 CHAPEL HILL 27599 DUKE	SM/PD 88 90 84 919 966-3655	CRIADO, ENRIQUE UNC CB 7210, BURNETT-WOMACK CLINICAL SCIENCE BLDG. CHAPEL HILL 27599 U OF MADRID	VS/GS 78 85 89 919 966-3391
RHEUMATOLOGY		SPEER, KEVIN PAUL BOX 3371, DUMC DURHAM 27710 JOHNS HOPKINS	SM 85 90 94 919 684-6431	KEAGY, BLAIR ALLEN UNC, CB 7212 210 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 U OF PITTSBURGH	VS/TS 70 83 919 966-3391
CALDWELL, DAVID STEWART BOX 2978, DUMC DURHAM 27710 BOWMAN GRAY	RHU/IM 71 71 77 919 684-8844	THERAPEUTIC RADIOLOGY		INTERNAL MEDICINE	
CHMELEWSKI, WALTER L. 2500 BLUE RIDGE RD., STE. 301 RALEIGH 27607 U OF PITTSBURGH	RHU/A 86 87 93 919 881-8272	WILEY, ALBERT LEE, JR. BOX 30, ARLINGTON ST. FOREST CITY 28043 U OF ROCHESTER	TR/NM 63 65 88 919 816-2900 FAX 000 000-0000	STEWART, ROBERT DOUGLAS 1901 HILLDALE RD. DURHAM 27705 WEST VA U	IM/GER 74 75 77 919 383-1518
HENSHAW, TIMOTHY JAMES 2400 WAYNE MEMORIAL DR. STE. D GOLDSBORO 27534 MED COLL OF VA	RHU 87 90 93 919 734-9900				

Eastern Virginia Medical School Continuing Medical Education Office

- Foundations of Today's Genetics: Clinical and Ethical Perspectives, April 28-29, 1995—Virginia Beach, VA
- Advances in Transfusion Medicine, May 19, 1995—Norfolk, VA
- Practical Dermatology for the Primary Care Physician, 23rd Edition, June 1-4, 1995—Tysons Corner, VA
- Obstetrics in the Changing Health Care Environment and Annual Meeting of the Virginia Society of Ob/Gyn, June 2-3, 1995—Williamsburg, VA

*For further information, contact the Eastern Virginia Medical School,
CME Office, P.O. Box 1980, Norfolk, VA 23501-1980, 804/446-6140*

Alphabetical List of Members

Fifty Year Club

The House of Delegates of the North Carolina Medical Society in May of 1953, authorized the Executive Council of The Society to establish a special recognition for those physicians residing in the State of North Carolina who were members currently of the State Medical Society, who had established legal practice of medicine and who had actively practiced medicine during their life time for a period of fifty years.

Listed below in alphabetical order are the names and addresses of those physicians who resided in North Carolina and whom the North Carolina Medical Society has recognized as members of the FIFTY YEAR CLUB of the State Medical Society. This list will be added to from year to year and likewise subtracted from as losses to this club group are sustained and reckoned.

The listing for 1994 only may include Fifty Year Club members who have passed away since their recognition. The list for other years will include only those members surviving.

- 1971**—Caviness, Verne Strudwick, M.D., Raleigh
Mayer, Walter Brem, M.D., Charlotte
Printz, Don Ralph, M.D., Asheville
Robertson, James Mebane, M.D., Harmony
Sox, Carl Caughman, M.D., Kenly
Worley, James Harr, M.D., Asheville
- 1975**—Ader, Ottis Ladeau, M.D., Durham
Hart, Oliver James, Sr., M.D., Winston-Salem
Little, Lonnie Marcus, M.D., Statesville
- 1976**—Royal, Donnie Martin, M.D., Salemburg
- 1977**—Easom, Herman Franklin, M.D., Wilson
Kempner, Walter, M.D., Durham
- 1978**—Houser, Forest Melville, M.D., Cherryville
Hunter, John Baldwin, M.D., Shelby
Newland, Charles Logan, M.D., Brevard
- 1979**—Baldwin, Marie, M.D., Asheville
Kneedler, William Harding, M.D., Concord
- 1980**—Beavers, James Wallace, M.D., Greensboro
Cook, William Eugene, M.D., Fayetteville
Duffy, Charles, M.D., New Bern
LeBauer, Maurice Leon, M.D., Greensboro
Orgain, Edward Stewart, M.D., Durham
Owens, Zack Doxey, M.D., Camden
Roberson, Robert Stuart, M.D., Hazelwood
- 1981**—Field, Bob Lewis, M.D., Salisbury
Fleming, Laurence Edwin, M.D., Charlotte
Green, Harold D., M.D., Punta Gorda, FL
Helsabeck, Belmont Augustus, M.D., Winston-Salem
Holmes, George Washington, M.D., Winston-Salem
McLeod, Vida Canaday, M.D., Southern Pines
Paschal, George Washington, Jr., M.D., Raleigh
Redwine, James Daniel, M.D., Lexington
Register, John Francis, M.D., Greensboro
Sargent, Winston Arthur Y., M.D., Burnsville
Slate, Marvin Longworth, M.D., High Point
Walsh, C. Douglas, M.D., Salisbury
Williams, John Dudley, Jr., M.D., Greensboro
- 1982**—Arena, Jay Morris, M.D., Durham
Blackerby, James, M.D., New Bern
Brinkhous, Kenneth Merle, M.D., Chapel Hill
Fales, Robert Martin, M.D., Wilmington
Ferguson, George Burton, M.D., Durham
Fleming, William Leroy, M.D., Chapel Hill
Graham, Charles Pattison, M.D., Wilmington
Holbrook, J. Sam, M.D., Statesville
Lund, Herbert Zachareus, M.D., Greensboro
Lupton, Carroll Crescent, M.D., Greensboro
- 1983**—Baker, Lenox Dial, Sr., M.D., Durham
Battle, Margaret E. White, M.D., Rocky Mount
Black, Paul Adrian L., M.D., Wilmington
Boyce, Oren Douglas, M.D., Gastonia
Brown, Walter John, M.D., Pittsboro
Cardwell, Willard, M.D., Greensboro
Conard-Corkey, Elizabeth M., M.D., Charlotte
Flythe, William Henry, M.D., High Point
Garrison, Ralph Bernard, M.D., Hamlet
Glenn, Channing, M.D., Elizabethtown
Hedgpeth, William Carey, M.D., Lumberton
Hightower, Felda, M.D., Winston-Salem
Jones, O. Hunter, M.D., Charlotte
Jones, Thomas Thweatt, M.D., Durham
Kamp, Maurice Arthur, M.D., Charlotte
Odom, Guy Leary, M.D., Durham
Pitts, William Reid, M.D., Charlotte
Roberts, Roy Foster, M.D., Asheville
Salle, George Frederic, M.D., Greenville
Schiebel, H. Max, M.D., Durham
Shinn, George Clyde, M.D., China Grove
Smith, O. Norris, M.D., Greensboro
Stead, Eugene Anson, Jr., M.D., Bullock
Verhoeff, Dirk, M.D., Hilton Head Island, SC
Whitaker, James Allen, M.D., Rocky Mount
Wilson, Frank Elmore, M.D., Lenoir City, TN
Wilson, William Lenoir, M.D., Pensacola, FL
Yurko, Anthony Andrew, M.D., Tryon
- 1984**—Alexander, James Moses, M.D., Charlotte
Dees, Susan Coons, M.D., Durham
Jamison, Edgar Lamont, M.D., Asheboro
Lohr, Dermot, M.D., Lexington
Quigless, Milton Douglas, Sr., M.D., Tarboro
Simmons, James Slater, M.D., Sanford
Umphlet, Thomas Leonard, M.D., Raleigh
Warwick, Hight Claudius, M.D., Greensboro
Whitaker, Richard Harper, M.D., Kernersville
- 1985**—Byerly, James Hampton, M.D., Sanford
Eyerman, Melvin Frederic, M.D., Winston-Salem
Fisher, Marshall Louis, M.D., New York, NY
Kendall, John Harold, M.D., Clinton
Knöfel, Arthur Eugene, Jr., M.D., Black Mountain
McKenzie, Wayland Nash, M.D., Albemarle

McLeod, Mary Margaret, M.D., Sanford
 Owens, Francis Leroy, Pinehurst
 Reynolds, Ernest Harold, M.D., Reidsville
 Roberts, Louis Carroll, M.D., Durham
 Stephenson, Bennett Edward, M.D., Rich Square
 Williams, Robert, M.D., Raleigh

1986—Bethel, Millard Baimbridge, M.D., Chapel Hill
 Bundy, William Lumsden, M.D., North Wilkesboro
 Etherington, John Lawrence, M.D., Goldsboro
 Harmon, Raymond Harris, M.D., Boone
 Hinman, Havilah Edward, M.D., Skyland
 Jones, Craig S., M.D., Naples, FL
 Massengill, G. K., M.D., Raleigh
 Sealy, Will Camp, M.D., Macon, GA
 Wadsworth, George Henry, M.D., Ahoskie
 Warshauer, Samuel Edward, M.D., Wilmington
 Worth, Thomas Clarkson, M.D., Raleigh
 Wyman, John Sheldon, M.D., Hendersonville

1987—Barringer, Archibald L., M.D., Mt. Pleasant
 Burroughs, Ruth Reuben, M.D., Raleigh
 Cannon, Eugene Bolivia, M.D., Asheboro
 Corcoran, Edwin Emmons, M.D., Asheville
 Cromartie, William James, M.D., Chapel Hill
 Durr, Walter Jacob, M.D., Sylva
 Elliott, Hardie Bishop, M.D., Southern Pines
 Feezor, Charles Noel, M.D., Salisbury
 Floyd, Anderson Gayle, M.D., Whiteville
 Grim, Kenneth Boyd, M.D., Long Beach
 Howell, Charles Maitland, Jr., M.D., Winston-Salem
 Matthews, William Camp, M.D., Chester, SC
 Owen, Charles Fletcher, Jr., M.D., Asheboro
 Pishko, Michael T., M.D., Pinehurst
 Vaughan, Edwin Warner, M.D., Greensboro

1988—Adair, William Edward, Jr., M.D., Erwin
 Allgood, John William, Jr., M.D., Greensboro
 Brown, Frank Reid, M.D., Greensboro
 Bugg, Everett Irving, Jr., M.D., Pittsboro
 Chamblee, John Sigma, M.D., Nashville
 Craven, Frederick Thorns, M.D., Concord
 Davis, Edward Langston, M.D., Winston-Salem
 Fink, Emma Sloop, M.D., Crossnore
 Fitzgerald, John Hill, M.D., Lincolnton
 Gilbert, George Gaylord, M.D., Greensboro
 Glenn, Dorothy Norman, M.D., Gastonia
 Hartness, William Rufus, Jr., M.D., Sanford
 Holt, Thomas, M.D., Warrenton
 Lassiter, Will Hardee, Jr., M.D., Four Oaks
 Lupton, Emmett Stevenson, M.D., Alamance
 Manning, Isaac Hall, Jr., M.D., Durham
 Mathiesen, Kenneth Marlin, M.D., Bryson City
 McCall, William Herbert, M.D., Asheville
 McManus, Hugh Forrest, M.D., Raleigh
 McMillan, Robert Monroe, M.D., Pinehurst
 McRae, Marvin Everett, M.D., Greensboro
 Mitchell, Landis Patterson, M.D., Spindale
 Parks, William Craig, M.D., High Point
 Pickard, Henry Mack, M.D., Wilmington
 Powell, William Flynn, M.D., Asheville
 Sinclair, Robey Thomas, Jr., M.D., Wilmington
 Sluder, Fletcher Sumpter, M.D., Asheville
 Stratton, James David, M.D., Charlotte
 Sykes, Charles Louis, M.D., Mount Airy
 Taylor, Vernon Williams, Jr., M.D., Elkin
 Thompson, Winfield Lynn, M.D., Goldsboro
 Tuttle, Marler Slate, Sr., M.D., Kannapolis
 Van-Hoy, Joe Milton, M.D., Charlotte

Way, John Edward, M.D., Morehead City
 Weaver, Joseph Dudley, M.D., Ahoskie
 Wilkerson, Annie Louise, M.D., Raleigh
 Wilkinson, James Spencer, Sr., M.D., Raleigh

1989—Alexander, Eben, Jr., M.D., Winston-Salem
 Bittinger, Isabel, M.D., Winston-Salem
 Brabson, John Anderson, M.D., Charlotte
 Bumgarner, John Reed, M.D., Greensboro
 Dotterer, Elizabeth James, M.D., Sanford
 Dotterer, James Emanuel, M.D., Sanford
 Feuer, Abe Lawrence, M.D., Gastonia
 Kossove, Irene Levy, M.D., Charlotte
 LaTourette, Kenneth Abram, M.D., Flat Rock
 Naumoff, Philip, M.D., Charlotte
 Oelrich, August M., M.D., Sanford
 Oleen, George Gerhard, M.D., Monroe
 Patterson, F. M. Simmons, M.D., New Bern
 Rathbun, Lewis Standish, M.D., Asheville
 Shirey, John Luther, M.D., Asheville
 Smethie, William Massie, Sr., M.D., Wadesboro
 Thompson, George R. C., M.D., Hampstead
 Wadsworth, Joseph A. C., M.D., Durham
 Woody, John W. Austin, M.D., Tryon

1990—Alsop, William B., Jr., Winston-Salem
 Bond, John Pennington, Gastonia
 Bream, Charles Anthony, Chapel Hill
 Cooke, Ralph M., Elkin
 Croom, Arthur Bascom, High Point
 Daniel, Louie Samuel, Oxford
 Dorenbusch, Alfred Aldolph, Charlotte
 Grier, John Calvin, Jr., Pinehurst
 Hickman, Harry S., Lenoir
 Hodges, Horace Hayden, Charlotte
 Hughes, Carlisle B., Jr., Yadkinville
 James, George W., Winston-Salem
 Johnson, Heber Wellington, Wilmington
 Keleher, Michael Francis, Asheville
 Kodack, Albert, Asheville
 MacAlpine, Orville Duncan, Candler
 Maness, Paul Franklin, Burlington
 Mills, Wardell Hardee, Greensboro
 Severn, Henry Doeller, Asheville
 Stanley, Sherburn Moore, Todd
 Stephens, Freeman Irby, Asheville
 Stewart, Roy Allen, Newton
 Wall, Roscor LeGrand, Jr., Winston-Salem
 Weeks, Kenneth Durham, Rocky Mount
 Whitaker, Donald Nash, Raleigh
 Wright, James Rhodes, Raleigh

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 Barber, John Francis, Asheville
 Bell, Ralph Monroe, Waxhaw
 Bigham, Roy Stinson, Jr., Charlotte
 Black, Kyle Emerson, Salisbury
 Brown, Alan Reid, Sebring, FL
 Brown, James Walter, Jr., Concord
 Caldwell, Jesse, Jr., Gastonia
 Camp, Edward Hays, Waynesville
 Cross, Almon R., High Point
 Dorsett, Fletcher I., Winston-Salem
 Douglas, John Munroe, Charlotte
 Eckbert, William Fox, Cramerton
 Fisher, Ernest Woodrow, Franklin
 Fortune, Benjamin Fletcher, Greensboro
 Hollister, William Gray, Chapel Hill
 Irons, Cary Frederick, Jr., Greenville

Irons, Malene Grant, Greenville
 MacLauchlin, William Thompson, Conover
 McFadyen, Oscar Lee, Jr., Fayetteville
 Miller, Walton H., Jr., Goldsboro
 Morgan, Ralph Siler, Webster
 Nailling, Richard Cabot, Asheville
 Norris, Charles Bradley, Charlotte
 Parker, Joseph, Jr., Durham
 Query, Luke Walter, Jr., Asheboro
 Rasberry, Edwin Albet, Jr., Wilson
 Rhodes, James Slade, Jr., Williamston
 Ross, Donald MacConnell, Burlington
 Seear, Torben, Gastonia
 Seigman, Edwin Lincoln, Rocky Mount
 Shaffner, Louis deS., Winston-Salem
 Steiger, Howard Paul, Pawleys Island, SC
 Thornhill, Edwin Hale, Raleigh
 Thurston, Thomas Gardiner, II, Salisbury
 Turner, Larry, Durham
 Wheeler, Clayton Eugene, Jr., Chapel Hill

1992—Adams, Harley Stewart, Winston-Salem
 Bahnson, Edward Reid, Winston-Salem
 Baird, Harry Haynes, Charlotte
 Barringer, Phil Louis, Monroe
 Berry, Francis Xavier, Greensboro
 Burdette, Fred McPherson, Jr., Wilmington
 Busse, Ewald William, Durham
 Cox, William Foscue, Winston-Salem
 Crissman, Clinton Samuel, Graham
 Cutchin, Joseph Henry, Jr., Sherrills Ford
 Fahey, Richard P., Apex
 Farmer, Thomas Wohlsen, Chapel Hill
 Galuszka, Ablin Adolph, Washington
 Graham, John Borden, Chapel Hill
 Griffith, Mary Irene, Winston-Salem
 Hall, Joseph Cullen, Salisbury
 Highsmith, Charles, Troy
 Howard, Joseph Cooper, Jr., Clinton
 Huey, Thomas Walker, Jr., Charlotte
 Hussey, Howard Summerell, Jr., Tarboro
 Jones, Donnie Hue, Jr., Princeton
 Kaasa, Laurin Juul, Raleigh
 Kahn, Joseph William, Franklin
 Koseruba, George Michael, Wrightsville Beach
 Large, Hiram Lee, Jr., Charlotte
 Link, Melvin Robert, Hilton Head Island, SC
 May, Harvey Craig, Charlotte
 McCarty, Ralph Leeves, Charlotte
 Melchior, Josephine T., Rocky Mount
 Neal, Rutherford Douglas, Charlotte
 Owen, William Boyd, Waynesville
 Page, George Dantzler, Charlotte
 Parker, Samuel Lester, Jr., Kinston
 Ranson, John Lester, Jr., Charlotte
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 Rodwell, Eleanor, Durham
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 Wellborn, William Revere, Jr., Lake Lure
 Woltz, John Henry Early, Charlotte
 Wright, Richard Brandon, Jr., Salisbury

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 Aderholdt, Marcus Lafayette, High Point

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 Freeman, Percy Lee, Lake Wylie, SC
 Glasson, John, Durham
 Goldner, Joseph Leonard, Durham
 Goode, Thomas Vance, III, Statesville
 Harmel, Merel Hilber, Durham
 Harrell, William Fletcher, Jr., Elizabeth City
 Hedrick, Richard Eli, Winston-Salem
 Howell, Julius, Winston-Salem
 Hubbard, Robert Thomas, Asheville
 Hughes, Jack, Durham
 Hunt, William Jack, High Point
 Hunter, John Gray, Greensboro
 Ingram, Charles Hal, High Point
 James, Richard Thomas, Jr., Charlotte
 Jarman, Fontaine Graham, Jr., Weldon
 Kornegay, Lemuel Weyher, Jr., Rocky Mount
 Lee, Francis Brown, Monroe
 Matthews, George Powers, Rose Hill
 McKay, Clinton Hull, Charlotte
 McNeill, Claude Ackle, Jr., Elkin
 Morris, Leslie Morgan, Gastonia
 Morrison, Roger William, Asheville
 Murphy, Thomas Lynch, Salisbury
 Myers, Richard Thomas, Winston-Salem
 Nifong, Frank Miller, Clemmons
 Parrott, Frank Strong, Salisbury
 Parrott, William Thomas, Jr., Kinston
 Parsons, Lacy Jack, Lumberton
 Perrin, Thomas Samuel, Jr., Charlotte
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 Pritchett, Newton George, Raleigh
 Putney, Robert Hubbard, Jr., Elm City
 Richardson, Ernest C., Jr., New Bern
 Richardson, Lucile Welsh, Pinebluff
 Ridgway, Alton H., East Bend
 Roach, Robert Burchell, Lenoir
 Ross, Otho B., Jr., Charlotte
 Schweizer, Donald Conrad, Wilmington
 Scott, Alan Fulton, Salisbury
 Shingleton, William Warner, Durham
 Spaeth, Walter, Elizabeth City
 Stanton, Allie McLeod, Plymouth
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 Verner, Hugh David, Montreat
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 Watkins, Carlton Gunter, Charlotte
 Watts, Charles DeWitt, Durham
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 Woodard, Marshall Wayne, Asheville
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 Brooks, Jean Bailey, Greensboro
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 Chiles, Noah Hampton, Norfolk, VA
 Citron, David Sanford, Charlotte
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 Davis, Courtland Harwell, Jr, Winston-Salem
 Davis, William Hersey, Jr., Chapel Hill
 Dickson, Brice Tempelton, Jr., Gastonia
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 Hogshead, Ralph, Jr., Morganton
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 Johnson, Gayle Denning, Dunn

Keller, Guy Otis, Charlotte
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 Rendleman, David Atwell, Jr., Salisbury
 Reynolds, Frank Russell, Wilmington
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 Sawyer, Charles Glenn, Winston-Salem
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 Siewers, Christian Fogle, Fayetteville
 Smith, David Clark, Lexington
 Smith, James Jefcoat, Greenville
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(See Page 34 for Key to Specialties)

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Secretary: Don C. Chaplin, MD, 316 N. Graham-Hopedale Road, Burlington 27217 (910-227-3621)

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SOUTHERN PINES 28387 919 295-0274
EMORY U

DUNN, THOMAS ELISHER AF
356 PINNERS COVE RD. 64 93
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FREEMAN, WAYNE EVANS AF
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HARRIS, KENNETH RAY AF
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GREENSBORO 27401 919 373-8245

HARRISON, JOHN CHARLES AF
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ASHEVILLE 28803 704 258-1121
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1005 WATSON AVE. 62 90 93
WINSTON-SALEM 27103 919 722-2663
BOWMAN GRAY

LEWIS, KENNETH EDGAR AF
BOWMAN GRAY, CARDIOTHORACIC 92 93
SUR
MEDICAL CENTER BLVD.
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DUKE

LYONS-CLARKE, AMIE AF
3404 WAKE FOREST RD., STE. 300 55 90 94
RALEIGH 27609 919 954-7200
STANFORD U

MCINTYRE, FREDERICK LINDSEY, JR AF
219 SCOTTLYNN DR. 80 93
ASHEVILLE 28806 704 254-8883
MED U OF SC

SEAMANS, PHILLIP TIMOTHY AF
WEST COLUMBUS MEDICAL CTR.PA 54 94
PO BOX 708, MAIN STREET
FAIR BLUFF 28439 910 649-7571

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1807 W. MARKET ST. 68
GREENSBORO 27403
MEHARRY MED COLL

STALLWORTH, JAMES MANLY
1214 VAUGHN ROAD, STE. C 77 77 94
BURLINGTON 27217 910 227-6711
MED U OF SC

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OHIO STATE U

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LIAQUAT MED COLL

PARASCHOS, ALEXANDER CD AC
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KOWALSKI, DAVID CARL D AC
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CHAPEL HILL 27514 910 228-1371
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ELLINGTON, AMZI JEFFERSON, JR. 419 FOUNTAIN PL. BURLINGTON 27215 TEMPLE U	GYN L/RT 52 53 56 910 570-0280	CLARKE, PETER R. H., PHD. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27215 U OF MICHIGAN	N AC 83 86 91 910 229-2374	HOOTEN, JAMES PHILMON, JR. ORS AC 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217 U OF NC 910 227-5435
KERNODLE, JOHN ROBERT 2465 EDGEWOOD AVE. BURLINGTON 27215 DUKE	GYN L/RT 41 47 49 910 584-7075	NUCLEAR MEDICINE		KERNODLE, HAROLD BARKER, JR. ORS AC 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217 DUKE 910 227-3621
LONG, EUGENE MONROE, II KERNODLE CLINIC 219 N. GRAHAM-HOPEDALE ROAD BURLINGTON 27217 DUKE	GYN AC 63 63 71 910 227-1287	MORAYATI, SAM J. 841 HEATHER ROAD BURLINGTON 27215 U OF BASRAH	NM/FP AC 77 78 92 910 222-0019	MILLER, HOWARD EDWARD ORS AC 723 EDITH STREET BURLINGTON 27215 SUNY-SYRACUSE 910 227-4256
				PRUITT, RONALD ANTHONY ORS L/RT 1915 SUNNYBROOK DR. BURLINGTON 27215 MED COLL OF VA 910 227-5377

1. ALAMANCE-CASWELL COMPONENT SOCIETY (Continued)

SMITH, CHRISTOPHER EDMUND 723 EDITH ST. BURLINGTON 27215 DUKE	ORS AC 76 84 87 910 227-4256	PEDIATRICS			RYAN, W. JAMES, II 723 EDITH STREET BURLINGTON 27215 LA STATE U	P AC 72 73 76 910 227-0126
OTHER SPECIALTY		BRAXTON, DORIS BLACKWELL 317 SHADOWBROOK DR. BURLINGTON 27215-7724 U OF NC	PD/ADL AC 59 59 62 910 584-4051		WALSH, JAMES JOHN 1608 MEMORIAL DR. BURLINGTON 27215 U OF NC	P AC 89 90 94 910 227-9818
DAVIS, CHRISTOPHER LEE 2260 S. CHURCH ST., STE. 603 BURLINGTON 27215 U OF NC	OS AC 80 82 92 910 222-8792	DUFFY, DIANE MARIE 530 W. WEBB AVENUE BURLINGTON 27217 U OF SOU FLORIDA	PD C 89 89 94 910 228-8316		PULMONARY DISEASES	
OTOLARYNGOLOGY		KERNODLE, GEO. WALLACE, SR. MEDICAL CTR PHARMACY BLDG BURLINGTON 27217 DUKE	PD L 45 45 48 910 226-7608		DIMEO, MICHAEL JOSEPH 3114 AMHERST AVE. BURLINGTON 27215 TUFTS U	PUD/CCM AC 73 74 84 910 226-7300
JUENGEL, PAUL H., III 1206 VAUGHN RD. BURLINGTON 27217-2898 WAYNE STATE U	OTO/FPS AC 81 82 87 910 226-0660	LITTLE, ROBERT WINFIELD 2505 S. MEBANE ST. BURLINGTON 27215 U OF NC	PD AC 72 72 76 910 222-0291		RUTH, WAYNE K. 1214 VAUGHN RD. STE. A BURLINGTON 27217 DUKE	PUD/IM AC 78 79 85 910 229-4441
SPREHE, SAMUEL EDWARD 1206 VAUGHN RD. BURLINGTON 27217-2898 U OF OKLAHOMA	OTO AC 83 84 90 910 226-0660	MANESS, PAUL FRANKLIN 1010 CENTRAL AVE. BURLINGTON 27215 DUKE	PD L/RT 39 40 49 910 226-6271		RADIOLOGY	
VAUGHT, WILLIAM WAYNE, JR 1206 VAUGHN ROAD BURLINGTON 27217-2898 U OF ILLINOIS	OTO/HNS AC 68 69 75 910 226-0660	PRINGLE, JOSEPH ROSS, JR. 711 HERMITAGE RD. BURLINGTON 27215-3511 U OF NC	PD AC 75 77 88 910 229-5341		REGISTER, THOMAS E., JR. 5221 MILLSTREAM ROAD MCLEANSVILLE 27301 U OF NC	R/DR AC 84 84 94 910 570-4924
PATHOLOGY, ANATOMICAL AND CLINICAL		SCOTT, CHARLES KIMREY 530 W. WEBB AVENUE BURLINGTON 27215 U OF NC	PD/ADL AC 66 66 71 910 228-8316		RHEUMATOLOGY	
GROBEN, PAMELA ANNE 327 GRAHAM-HOPEDALE RD. BURLINGTON 27217 TULANE U	PTH AC 77 78 85 910 570-4473	PLASTIC SURGERY			KERNODLE, GEORGE W., JR. 316 N. GRAHAM-HOPEDALE RD. BURLINGTON 27217 U OF NC	RHU/IM AC 81 81 79 910 227-3621
HANCOCK, WILLIAM FRANKLIN, JR. 1303 W. DAVIS ST. BURLINGTON 27215 U OF NC	PTH AC 68 68 73 910 226-0196	AU, VICTOR K. 2430 S. CHURCH ST., STE. B BURLINGTON 27215-5020 JEFFERSON	PS AC 79 80 86 910 227-5440		UROLOGICAL SURGERY	
POWELL, JAMES BOBBITT 1447 YORK COURT BURLINGTON 27215 DUKE	PTH AC 64 64 74 910 584-5171	PSYCHIATRY			BATES, HAROLD BASCOM 1929 W. LAKE DR. BURLINGTON 27215 BOWMAN GRAY	U AC 54 54 59 910 227-2761
POWELL, THOMAS EDWARD, III P. O. BOX 2536 BURLINGTON 27216 DUKE	PTH AC 61 61 77 910 227-1235	CHEN, WILLIAM YOUNGSON 1608 MEMORIAL DR. GADDY BLDG. BURLINGTON 27215 ST LOUIS U	P AC 81 82 89 910 222-0070		DANIEL, MICHAEL P. 2430 S. CHURCH ST. #B BURLINGTON 27215-5202 EMORY U	U AC 85 86 92 910 227-0000
RINKER, GEORGE ERNEST 817 COLONIAL DRIVE BURLINGTON 27215 BOWMAN GRAY	PTH/IM AC 65 65 71 910 584-5171	MCNIEL, JESSE NEAL 1602 MEMORIAL DRIVE BURLINGTON 27215 U OF ARKANSAS	P AC 60 60 74 910 227-1123		HARMAN, JOHN SIMON 827 HEATHER ROAD BURLINGTON 27215 MED COLL OF VA	U AC 61 68 68 910 227-2761
					WOLFF, MICHAEL R. 827 HEATHER ROAD BURLINGTON 27215 INDIANA U	U AC 83 83 88 910 227-2761

2. ALEXANDER COMPONENT SOCIETY

OFFICERS—**President:** Piyapong Vongkovitl, MD, PO Box 276, Taylorsville 28681 (704-632-1234)
Secretary: Russell W. Faulkenberry, MD, 503 3rd Avenue, SW, Taylorsville 28681 (704-632-9736)

FAMILY PRACTICE		GENERAL SURGERY		FRANCIS, RICHARD PAUL PO BOX 69 TAYLORSVILLE 28681-0906 U OF CONNECTICUT	GS/GP AC 74 75 89 704 632-4183
LONG, WALTER NATHANIEL, JR. 505 THIRD AVENUE, SW TAYLORSVILLE 28681 U OF NC	FP AC 58 58 63 704 632-9736	CHOONG, HAN PYO P. O. BOX 548 503 THIRD STREET, SW TAYLORSVILLE 28681 KOREA U	GS AC 61 72 78 704 632-7467		

3. ALLEGHANY COMPONENT SOCIETY

OFFICERS—**President:**
Secretary:

FAMILY PRACTICE		CAHN, JACK RICHARD 616 DOCTOR'S ST. SPARTA 28675 PENN STATE U	FP AC 72 75 79 910 372-5606		ESTERWOOD, ANTHONY J. 293 HOSPITAL AVE. PO BOX 765 JEFFERSON 28640-8353 U OF CINCINNATI	FP AC 87 89 88 704 369-4211
ASHLEY, GALE JACKSON DOCTOR'S OFFICE BUILDING SPARTA 28675 U OF NC	FP AC 56 56 58 910 372-4644					

3. ALLEGHANY COMPONENT SOCIETY (Continued)

LYON-SMITH, MARY E. ALLEGHANY COUNTY HEALTH DEPT. 501 HOSP. RD., RT. 2, BOX 36 SPARTA 28675 BOWMAN GRAY	FP AC 77 78 81 910 372-5606	GENERAL SURGERY HERAVI, CYRUS 302 HOSPITAL ROAD SPARTA 28675 U OF TEHRAN	GS AC 62 62 72 910 372-4343	INTERNAL MEDICINE KOVACICH, JOHN JOSEPH 303 HOSPITAL RD. SPARTA 28675 EMORY U	IM AC 76 77 80 910 372-2481
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4. ANSON COMPONENT SOCIETY

OFFICERS—**President:** Abdolhakim Niazi-sai, MD, 208 Hall Street, Wadesboro 28170 (704-694-5159)**Secretary:** Victoria Rommel, MD, 510 Morven Road, Wadesboro 28170 (704-694-9440)

DIAGNOSTIC RADIOLOGY

DAVIS, ROBERT LEE 515 CAMDEN ROAD WADESBORO 28170 BOWMAN GRAY	DR/NM RT 61 61 64 704 694-3597
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HENRY, GARY WAYNE
520 W. MAIN ST.
MARSHVILLE 28103
EAST CAROLINA U**FP AC**
87 88 90
704 624-3388

INTERNAL MEDICINE

NIAZI-SAI, ABDOLHAKIM
208 HALL STREET
WADESBORO 28170
U OF TEHRAN**IM/HEM AC**
66 74 78
704 694-5159**ROMMEL, VICTORIA**
510 MORVEN ROAD
WADESBORO 28170
MED COLL OF PENN**FP AC**
89 91 92
704 694-9440

FAMILY PRACTICE

DAVIS, DANIEL WHITAKER 402 MORVEN ROAD WADESBORO 28170 U OF NC	FP AC 59 59 60 704 694-2129
--	--

GENERAL SURGERY

SMETHIE, WILLIAM MASSIE, SR.
PO BOX 651
WADESBORO 28170
MED COLL OF VA**GS L/RT**
39 39 46
704 694-2657

ORTHOPEDIC SURGERY

ERTUGRUL, GULTEKIN
407 S. GREEN ST.
WADESBORO 28170
ISTANBUL U**GS/TS AC**
54 54 72
704 694-2136

FARAH, NAGUIB HANI 212 S. RUTHERFORD ST. WADESBORO 28170 ALEXANDRIA EGYPT	FP C 87 94 95 704 694-5599
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5. ASHE COMPONENT SOCIETY

OFFICERS—**President:****Secretary:**

INTERNAL MEDICINE

MURTUZA, SARWAR PO BOX 548 SPARTA 28675 OSMANIA MED COLL	IM/FP AC 76 76 90 910 372-8765
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6. AVERY COMPONENT SOCIETY

OFFICERS—**President:** Charles N. Simmons, MD, PO Box 26, Crossnore 28616 (704-733-3203)**Secretary:** Bernard S. Linn, MD, Route #4, Box 233, Banner Elk, 28604 (704-963-7766)

FAMILY PRACTICE

BAKER, CHARLES EDWIN BOX 130 CROSSNORE 28616 U OF NC	FP/PD AC 73 73 94 910 733-0482
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SMITH, EUSTACE HENRY
BOX 190
CROSSNORE 28616
MED COLL OF VA**FP L**
50 51 52
910 733-9297

INTERNAL MEDICINE

BARKER, JOSEPH DAVID
PO BOX 468
CROSSNORE 28616
U OF TENNESSEE**IM AC**
85 86 94
704 733-9098

DICKSON, ALBERT PICKETT, III PO BOX 219 NEWLAND 28657 MED COLL OF VA	FP L/RT 52 53 62
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GENERAL PRACTICE

LINN, BERNARD SIMPSON
ROUTE #4, BOX 233
BANNER ELK 28604-8414
NEW YORK U**GP/GS AS**
52 53 89
704 963-7766**SMITH, ROBERT CLEMENT**
BOX 248
BANNER ELK 28604
U OF PITTSBURGH**IM/FP AC**
53 59 59
910 733-9276

EGIDIO, ROBERT JOHN PO BOX 510 CROSSNORE 28616 DES MOINES OST	FP AC 83 92 94 704 733-8998
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GENERAL SURGERY

MILLS, STANLEY D.
PO BOX 68
TATE CLINIC, PA
BANNER ELK 28604
U OF IOWA**GS AC**
58 68
910 898-4221

RADIOLOGY

SIMMONS, CHARLES NUMA
PO BOX 26
CROSSNORE 28616-0026
MED U OF SC**R AC**
55 55 79
704 733-3203

FINK, EMMA SLOOP BOX 426 CROSSNORE 28616 VANDERBILT U.	FP L 36 38 38 910 733-4367
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RAMBO, V. BIRCH
948 PROVINCIAL CIRCLE
MT. PLEASANT SC29464
U OF PENN**GS L/RT**
52 53 58
910 856-9485

UROLOGICAL SURGERY

STEELE, SAMUEL MCDOWELL, JR.
PO BOX 527
CROSSNORE 28616
U OF KANSAS**U AC**
68 69 94
704 733-9181

MARTIN, FREDERICK ALLEN PO BOX 1957 BANNER ELK 28604 U OF TENNESSEE	FP AC 89 91 93 704 898-7700
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SHIELDS, DOUGLAS ALLEN SLOOP MEMORIAL HOSPITAL PO BOX 562 CROSSNORE 28616 AMER U CARIBBEAN	FP AC 89 92 94 704 733-0880
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7. BEAUFORT-HYDE-MARTIN-WASHINGTON-TYRRELL COMPONENT SOCIETY

OFFICERS—**President:** Michael Lobos, MD, 604 E. 12th Street, Washington 27889 (919-946-0136)
Secretary: Thomas M. Doud, MD, 630 E. 11st Street, Washington 27889 (919-946-2137)
Executive Secretary: Jessie Brooks, 1308 Highland Drive, Washington 27889 (919-946-8061)

NO SPECIALTY LISTED

VENABLE, ROBERT LEE AC
 PO BOX 1026 76 00 95
 PLYMOUTH 27962
 U OF COLORADO

WRIGHT, JAMES THURMAN GP L
 804 LATHAM ST. 43 43 47
 BELHAVEN 27810 919 943-2685
 JEFFERSON

JONES, ALBERT MCCRAY OBG L/RT
 ROUTE #5, BOX 14 51 51 60
 WASHINGTON 27889 919 946-8951
 U OF VIRGINIA

CARDIOVASCULAR DISEASES

NICHOLSON, THOMAS WESTRAY CD/IM AC
 615 E. 12TH STREET 70 70 77
 WASHINGTON 27889 919 946-2101
 U OF NC

GENERAL SURGERY

AGEE, ROBERT NELSON GS AC
 302 S. MCCASKEY RD. 66 86
 WILLIAMSTON 27892 919 792-1055
 OHIO STATE U

PEACOCK, BRENDA S. OBG AC
 614 EAST 12TH ST. 84 84 88
 WASHINGTON 27889 919 946-6545
 MED U OF SC

SILVERTHORNE, RAY GUILFORD OBG L/RT
 RT. #2, BOX 35 51 51 55
 WASHINGTON 27889-9242 919 946-5168
 BOWMAN GRAY

DIAGNOSTIC RADIOLOGY

DESROCHERS, DAVID ALAN DR AC
 630 E. 11TH ST. 76 77 84
 WASHINGTON 27889 919 946-2137
 CORNELL U

EDWARDS, CHARLES DANIEL GS L/RT
 PO BOX 2145 50 50 59
 WASHINGTON 27889-2145 919 946-5370
 U OF WISCONSIN

TAYLOR, JOSHUA OBG RT
 525 ISABELLA AVENUE 61 61 69
 WASHINGTON 27889 919 946-6544
 U OF NC

TAYLOR, MARSHALL CARNEY DR AC
 630 E. 11TH ST. 70 70 79
 WASHINGTON 27889 919 946-2137
 U OF VIRGINIA

STANTON, ALLIE MCLEOD GS L/RT
 DRAWER 925 43 43 53
 PLYMOUTH 27962 919 793-4455
 U OF TENNESSEE

OPHTHALMOLOGY

BALTIMORE, CHAS. LITTLEBURG, JR OPH AC
 211 N. MARKET STREET 69 69 77
 WASHINGTON 27889-4949 919 946-2171
 U OF VIRGINIA

EMERGENCY MEDICINE

SHELDON, FRANK CHADWICK EM/GS AC
 BEAUFORT COUNTY HOSPITAL 62 62 74
 EAST 12TH STREET
 WASHINGTON 27889 919 975-4201
 GEO WASHINGTON U

WATERS, ZACK JAMES, JR. GS AC
 1110 HIGHLAND DR. 61 61 70
 WASHINGTON 27889 919 946-9004
 U OF MARYLAND

CURRY, THOMAS DAVIS OPH AC
 211 N. MARKET STREET 89 89 94
 WASHINGTON 27889 919 946-2171
 LA STATE U

FAMILY PRACTICE

BOYETTE, CHARLES OTIS FP AC
 P. O. BOX 310 61 61 65
 BELHAVEN 27810 919 943-6144
 U OF NC

INTERNAL MEDICINE

AUSTIN, FREDERICK DA COSTA, III IM/ID AC
 615 E. 12TH STREET 67 67 86
 WASHINGTON 27889 919 946-2101
 U OF NC

JOHNSON, DONALD CARL OPH AC
 P. O. BOX 699 58 58 64
 WASHINGTON 27889 919 946-3111
 BOWMAN GRAY

HILL, EDWARD FELDIN FP AC
 501 W. 15TH ST. 73 74 85
 WASHINGTON 27889 919 975-2667
 WASHINGTON U

BROOKS, CLYDE LONG, JR. IM AC
 615 E. 12TH ST. 85 86 82
 WASHINGTON 27889 919 946-2101
 U OF NC

LARKIN, ERNEST WADDILL, JR. OPH L/RT
 410 RIVERSIDE DR. 45 45 51
 WASHINGTON 27889 919 946-2171
 MED COLL OF VA

LEWIS, DAVID DUBRUTZ FP AC
 501 W. 15TH STREET 91 91 91
 WASHINGTON 27889 919 975-2667
 U OF VIRGINIA

OAK, CHANG YOON IM AC
 HIGHWAY 64 EAST 70 70 84
 PO BOX 987
 PLYMOUTH 27962 919 793-9051
 YONSEI U

ORTHOPEDIC SURGERY

AINSWORTH, STEPHEN RICHARD ORS AC
 PAMLICO ORTHOPAEDIC ASSOC., PA 85 89 91
 1207 HIGHLAND DR.
 WASHINGTON 27889 919 946-6513
 U OF MASS

MOORE, PAUL MILTON, JR. FP AC
 619 E. 12TH STREET 59 59 63
 WASHINGTON 27889 919 946-1146
 U OF NC

PARTRICK, CORNELIUS THEODORE IM L/RT
 727 SHORT DR. 54 54 61
 WASHINGTON 27889
 U OF NC

MILLER, GEORGE JOHN, JR. ORS AC
 PAMLICO ORTHOPAEDIC ASSOC. PA 67 69 79
 1207 HIGHLAND DR.
 WASHINGTON 27889 919 946-6513
 U OF ROCHESTER

NG, VICTOR WANG TA FP AC
 PO BOX 999 59 60 62
 ROBERSONVILLE 27871 919 795-3018
 BOWMAN GRAY

STEPHENSON, HENRY LOUIS, JR. IM/CD S/RT
 710 W. MAIN ST. 55 55 62
 WASHINGTON 27889 919 946-2101
 U OF NC

PATHOLOGY, ANATOMICAL AND CLINICAL

HADLEY, ROBERT PURCELL PTH AC
 P. O. BOX 1328 61 67 68
 WASHINGTON 27889 919 946-9074
 U OF VIRGINIA

PUGH, RAEFORD THEODORE FP AC
 619 E. 12TH STREET 57 57 61
 WASHINGTON 27889 919 946-6486
 U OF NC

SWARNER, DAVID REYNOLDS IM AC
 619 E. TWELFTH STREET 61 61 94
 WASHINGTON 27889 919 975-7555
 JOHNS HOPKINS

SPEROS, THOMAS LEE FP AC
 501 WEST 15TH STREET 76 76 79
 WASHINGTON 27889 919 975-2667
 U OF NC

NEPHROLOGY

BURKART, THOMAS ELMA NEP AC
 615 12TH STREET 73 74 79
 WASHINGTON 27889 919 752-8880
 MED U OF SC

PEDIATRICS

AINSWORTH, DEBORAH LOWRY PD AC
 608 E. 12TH ST. 87 89 91
 WASHINGTON 27889 919 946-4134
 EASTERN VA

GENERAL PRACTICE

JEON, MYUNG KIL GP AC
 HIGHWAY 64 EAST 70 70 76
 PLYMOUTH 27962 919 793-5073
 SEOUL NATL U

HILDEBRAND, STEPHEN WARD OBS/GYN AC
 614 E. 12TH STREET 89 92 94
 WASHINGTON 27889 919 946-6544
 U OF NC

COOK, RUSSEL CLIFFORD PD AC
 608 E. 12TH STREET 76 76 80
 WASHINGTON 27889 919 946-4134
 BOWMAN GRAY

RHODES, JAMES SLADE, JR. GP L/RT
 407 N. SMITHWICK ST. 41 41 46
 WILLIAMSTON 27892 919 792-2036
 MED COLL OF VA

OBSTETRICS AND GYNECOLOGY

EVERY SCOTT ROBERT OBG AC
 614 EAST 12TH STREET 90 92 95
 WASHINGTON, NC 27889 919 946-6544
 U OF OKLAHOMA

DOVER, CARL THOMAS, JR. PD AC
 312 S. MCCASKEY RD. 77 77 87
 PO BOX 845
 WILLIAMSTON 27892 919 792-8101
 BOWMAN GRAY

UM, KI-BONG GP AC
 P. O. BOX 625 71 76 83
 ROBERSONVILLE 27871 919 795-4192
 KOREA U

HYMAN, HENRY TED OBG AC
 307 S. MCCASKEY RD. 76 81 94
 WILLIAMSTON 27892 919 792-3900
 KIRKSVILLE OSTEO

FARRELL, EDWIN GAYLE PD/ADL AC
 MARTIN PEDIATRICS 71 71 90
 PO BOX 845
 WILLIAMSTON 27892 919 792-8101
 U OF NC

7. BEAUFORT-HYDE-MARTIN-WASHINGTON-TYRRELL (Continued)

TAYLOE, DAVID THOMAS 719 SHORT DRIVE WASHINGTON 27889 U OF PENN	PD L/RT 50 50 55 919 946-4106	PSYCHIATRY CARTER, LINDA EVES 314 NORTH SHORES WASHINGTON 27889 EAST CAROLINA U	P AC 87 88 85 919 946-8683	SANDY, ROBERT EUGENE 139 HONEY POD FARM WASHINGTON 27889 U OF PITTSBURGH	R L/RT 53 59 60 919 946-2987
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PLASTIC SURGERY

RADIOLOGY

UROLOGICAL SURGERY

WALLACE, KELLEY, JR. 330 N. MARKET ST. WASHINGTON 27889-4934 U OF NC	PS/GS AC 63 63 74 919 946-2223	DOUD, THOMAS M. 630 E. 11TH STREET WASHINGTON 27889 TEXAS TECH U	R AC 86 86 94 919 946-2138	GALUSZKA, ALBIN ADOLPH 604 E. 12TH STREET WASHINGTON 27889 TUFTS U	U L/RT 42 42 71 919 946-0136
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8. BERTIE-GATES-HERTFORD COMPONENT SOCIETY

OFFICERS—President: Charles G. Pierce, MD, 201 S. Colony Avenue, Ahoskie 27910 (919-332-5041)
Secretary: Michael C. Alston, MD, PO Box 465, Murfreesboro 27855 (919-398-5167)

ANESTHESIOLOGY

WADSWORTH, GEORGE HENRY

GS L/RT

OTOLARYNGOLOGY

CASWELL, CHRISTOPHER C. PO BOX 1121 AHO SKIE 27910 TEMPLE U	AN AC 85 85 91 919 332-8121	P. O. BOX 27 AHO SKIE 27910 U OF CINCINNATI	36 36 48 919 332-2215	GELOT, RAGHUVIR BAXIRAM RT. #1, BOX 6-B AHO SKIE 27910-9701 BARODA U	OTO/HNS AC 67 71 78 919 332-5917
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INTERNAL MEDICINE

FAMILY PRACTICE

CLAYTON, MELVIN LOUIS

IM AC

PEDIATRICS

ANTHONY, MEREDITH REGINALD, JR. PO BOX 628, HOSPITAL DR. WINDSOR 27983 GEORGETOWN U	FP AC 86 87 92 919 794-3042	PO BOX 788 AHO SKIE 27910 U OF NC	73 73 76 919 332-2993	EDWARDS, BEVERLY 222 S. ACADEMY ST. AHO SKIE 27910 EAST CAROLINA U	PD AC 88 90 91 919 332-3403
DARDEN, JAMES LEE, JR. ACADEMY ST., MED. ARTS BLDG. AHO SKIE 27910 BOWMAN GRAY	FP L 47 48 50 919 332-3548	†EAGLES, ARCHIE YELVERTON RT. #2, BOX 25 DECEASED--3-24-94 AHO SKIE 27910 DUKE	IM 39 46 47 919 332-5596	PIERCE, CHARLES GRAINGER 201 S. COLONY AVENUE AHO SKIE 27910 U OF NC	PD/PDA AC 75 77 73 919 332-5041
FLOOD, ROY DEVONNE BOX #7, SPRING BRANCH ROAD MURFREESBORO 27855 HOWARD U	FP AC 65 66 73 919 398-3323	FREI, TIMOTHY EDWARD AHO SKIE MEDICAL ASSOC., INC. PO BOX 340 AHO SKIE 27910 JEFFERSON	IM AC 79 80 83 919 332-4155		
JENKINS, STANLEIGH EDWARD, JR. 501 HAYES STREET AHO SKIE 27910 U OF NC	FP AC 66 66 70 919 357-1226	REAVES, LEONARD ERATUS, III 505 STERLINGWORTH ST. WINDSOR 27983 U OF NC	IM/GI AC 61 61 78 919 794-3317	PSYCHIATRY	
LANG, DELANO ROOSEVELT, JR. AHO SKIE MEDICAL CENTER AHO SKIE 27910 HOWARD U	FP AC 57 57 74 919 332-3560			BLACKBURN, ROBERT ALFRED PO BOX 745 AHO SKIE 27910 INDIANA U	P/OTO AC 66 66 83 919 332-3800

OBSTETRICS AND GYNECOLOGY

LEWIS, HENRY, III

OBG AC

RADIOLOGY

SAUNDERS, JAY FRED BOX 309 AULANDER 27805 U OF NC	FP AC 54 54 64 919 345-3791	405 S. CURTIS STREET AHO SKIE 27910 HOWARD U	81 81 89 919 332-2260	WRIGHT, PATRICIA ANN ROANOK-CHOWAN HUMAN SERVICES CENTER AHO SKIE 27910 HAHNEMANN	P AC 84 89 91 919 332-4137
WEAVER, JOSEPH DUDLEY 111 N. MAPLE STREET AHO SKIE 27910 HOWARD U	FP L 38 38 66 919 332-2196	SALERNO, JAMES GEORGE PO BOX 220 AHO SKIE 27910 MED SCH-UMDNJ	OBG AC 75 76 91 919 332-6161		
GENERAL PRACTICE		WEAVER, CLAUDIA PHENNIS PO BOX 988 610 ACADEMY STREET AHO SKIE 27910 EAST CAROLINA U	OBG AC 89 93 94 919 332-6111	DAUGHTRIDGE, TRUMAN GIFFIN 706 WOODLAWN DRIVE AHO SKIE 27910 TEMPLE U	R AC 55 56 81 919 332-8121
MCLEAN, AUGUSTUS ALEXANDER, JR P. O. BOX 98 MURFREESBORO 27855 MED COLL OF VA	GP L/RT 45 45 48 919 398-3789			LEE, JOSEPH DAVID PO BOX 1105 AHO SKIE 27910 TEMPLE U	R AC 68 69 78 919 332-4568

GENERAL SURGERY

MAZHAR, IQBAL

OPH AC

UROLOGICAL SURGERY

KAHN, ROBERT CHARLES RT. #2, BOX 16-E AHO SKIE 27910 U OF PENN	GS AC 77 79 82 919 332-2244	420 PEACOCK ST. AHO SKIE 27910 NISHTAR MED COLL	61 76 76 919 332-8016	ALMARIO, JOSELITO 500 N. ACADEMY ST. AHO SKIE 27910 U OF SANTO TOMAS	U AC 67 67 82 919 332-6444
QURESHI, AFTAB AHMAD 226 S. ACADEMY ST. AHO SKIE 27910 KING EDWARD COLL	GS/OBG AC 62 62 81 919 332-2244	ORTHOPEDIC SURGERY SMITH, JUDE THOMAS 602 S. ACADEMY ST. AHO SKIE 27910 BOSTON U	ORS AC 72 73 93 919 332-6787		

9. BLADEN COMPONENT SOCIETY

OFFICERS—**President:** Erin M. Corridon, MD, PO Box 728, Elizabethtown 28337 (910-862-3112)
Secretary: Robert L. Summerlin, MD, Box 10, Dublin Clinic, Dublin 28332 (919-862-3528)

FAMILY PRACTICE

BRADLEY, BETTY BRUTON FP AC
 WEST BLADEN HEALTH CENTER, PA79 80 85
 PO BOX 998
 BLADENBORO 28320 910 863-3138
 DUKE

GLENN, CHANNING

P. O. BOX 278
 ELIZABETHTOWN 28337
 MED COLL OF VA

GP L/RT

33 33 39

910 862-3721

INTERNAL MEDICINE

PHILLIPS, BRUCE ALTON, JR. IM/GI AC
 P. O. BOX 86 67 67 74
 ELIZABETHTOWN 28337-0086 910 862-3212
 U OF NC

GENERAL PRACTICE

CREED, DON WENDELL GP AC
 PO BOX 1477 74 76 77
 HOSPITAL BLVD.
 ELIZABETHTOWN 28337 910 862-8184
 MED U OF SC

LOPES, C. DEJESUS

P. O. BOX 1358
 ELIZABETHTOWN 28337
 U OF PARANA

GS/GP AC

61 61 74

910 862-3112

10. BRUNSWICK COMPONENT SOCIETY

OFFICERS—**President:** Charles J. Locke, MD, PO Box 3010, Shallotte 28459 (910-754-9465)
Secretary: George W. Eason, MD, PO Box 10880, Southport 28461 (910-457-5271, ext. 333)

DIAGNOSTIC RADIOLOGY

EASON, GEORGE WILLIAM DR AC
 PO BOX 10880 74 75 80
 SOUTHPORT 28461 910 457-5271
 U OF ALABAMA

GENERAL PRACTICE

LANGSTON, BERNARD LEROY, III GP AC
 P. O. BOX 1934 72 73 85
 SHALLOTTE 28459 910 754-8731
 MED U OF SC

ORTHOPEDIC SURGERY

CANDELA, STEPHEN JOSEPH ORS AC
 PO BOX 1160 77 79 85
 WHITEVILLE 28472-1160 919 640-1022
 AUTONOMOUS UNIV

EMERGENCY MEDICINE

KASTNER, ROBERT JEFFREY EM/FP AC
 110 DEVONSHIRE LANE 81 82 86
 WILMINGTON 28409 910 392-8625
 EASTERN VA

GENERAL SURGERY

KHAN, MUSHTAQ HUSSAIN GS/GP AC
 690 OCEAN HIGHWAY, WEST 67 73 78
 SUPPLY 28462 910 754-8115
 KAKATIYA MED COL
LOCKE, CHARLES JOHN GS AC
 PO BOX 3010 72 73 90
 SHALLOTTE 28459 910 754-9465
 JEFFERSON FAX 000 000-0000
ZUKOSKI, ROBERT MICHAEL GS/GYN AC
 904 HOWE ST., NORTH 77 82 85
 SOUTHPORT 28461 910 457-5292
 JEFFERSON

OTOLARYNGOLOGY

COLE, TOLLIE BOYCE OTO AC
 719 N. HOWE ST. 62 62 69
 SOUTHPORT 28461 910 457-0110
 U OF NC

FAMILY PRACTICE

ALMIRALL, PETER DAVID FP/OM AC
 OAK ISLAND MEDICAL CENTER 78 79 83
 307 YAUPON DR.
 YAUPON BEACH 28465 910 278-3316
 U OF TORONTO

INTERNAL MEDICINE

STEPTOE, KIRK RAYMOND IM AC
 12 MEDICAL CENTER 86 88 93
 SUPPLY 28462 910 754-8990
 MED U OF SC

PEDIATRICS

MULHOLLAND, JAMES VINCENT PD/PD AC
 PO BOX 1208 57 58 79
 SHALLOTTE 28459-1208 910 754-8117
 DOWNSTATE MEDICAL CENTER

FORSTNER, JAMES ROBERT FP AC
 250 E. 11TH ST. 73 74 77
 SOUTHPORT 28461 910 457-9564
 U OF NC

OBSTETRICS AND GYNECOLOGY

HASSLER, ROBERT EMIEL OBG AC
 #16 MEDICAL CENTER DR. 60 61 85
 SUPPLY 28462 910 754-9166
 NEW YORK MED COL

RADIOLOGY

GRIMMETT, MATTHEW HILL R/PD L/RT
 829 SHORELINE DRIVE, WEST 43 46 50
 SUNSET BEACH 28459 910 579-2091
 DUKE

SAVARESE, CHARLES JOSEPH, JR. FP/CD AS
 PO DRAWER 1948 50 51 78
 SHALLOTTE 28459-1948 910 754-8105
 GEO WASHINGTON U

11. BUNCOMBE COMPONENT SOCIETY

OFFICERS—**President:** John H. Killian, MD, 276 E. Chestnut Street, Asheville 28801 (704-255-8978 — FAX 704-251-9150)
Secretary: Mark A. Yarborough, MD, 1 Doctor's Park, Asheville 28801 (704-253-5314 — Fax 704-254-5216)
Executive Director: Alan T. McKenzie, 100 Victoria Road, Asheville 28801 (704-251-9751 — Fax 704-251-1541)

NO SPECIALTY LISTED

LECHNER, CHRISTOPHER TODD AC
 20 MCDOWELL STREET 86 91 93
 ASHEVILLE 28801 704 253-7521
 OHIO STATE U
MAXWELL, KEITH MELVIN AC
 41 OAKLAND ROAD 82 83 88
 ASHEVILLE 28801-4807 704 251-1357
 ORAL ROBERTS U

MOODY, MARK LAWRENCE

41 OAKLAND ROAD 87 92
 ASHEVILLE 28801 704 255-8096
 GEORGETOWN U
PATTON, JAMES MATTHEW C
 #7 MCDOWELL STREET 89 91 91
 ASHEVILLE 28801 704 255-7776
 EMORY U

ADMINISTRATIVE MEDICINE

COSTENBADER, WM. B., JR. ADM/OTO AC
 MEMORIAL MISSION HOSPITAL 64 64 71
 509 BILTMORE AVENUE
 ASHEVILLE 28801-4690 704 255-4491
 U OF VIRGINIA

11. BUNCOMBE COMPONENT SOCIETY (Continued)

ALLERGY		POWELL, BENJAMIN PHILIP	AN AC	BURTON, HARRY G., III	CDS/TS AC
ALEXANDER, RAQUELLE	A/IM AC	421 VANDERBILT ROAD	71 72 79	257 MCDOWELL ST.	74 76 85
210 ASHELAND AVENUE	89 91 94	ASHEVILLE 28803	704 252-1016	ASHEVILLE 28803	704 258-1121
ASHEVILLE 28801	704 253-3382	U OF ALABAMA		U OF LOUISVILLE	
U OF MIAMI		ROOS, STEVEN DAVID	AN AC	CLAXTON, CALVIN PORTER, JR.	CDS/TS AC
ATWATER, JOHN SPENCER, JR.	A/PD AC	7 PARK VIEW DR. EXT.	84 85 87	257 MCDOWELL STREET	61 61 74
390 S. FRENCH BROAD AVE.	70 71 77	ASHEVILLE 28805	704 298-9639	ASHEVILLE 28803	704 258-1121
ASHEVILLE 28801-4394	704 254-5366	U OF COLORADO		U OF VIRGINIA	
MED COLL OF GA		SMITH, JOHN MCNEILL, III	AN AC	ELY, STEPHEN WILSON	CDS AC
FRAZIER, CLAUDE ALBEE	A L	202 DOCTOR'S BLDG.	80 80 93	257 MCDOWELL ST.	86 87 93
DOCTOR'S PARK	44 50 50	ASHEVILLE 28801	704 254-1969	ASHEVILLE 28803	704 258-1121
ASHEVILLE 28801	704 254-1650	U OF NC		U OF VIRGINIA	
MED COLL OF VA		STANLEY, DAVID MICHAEL	AN AC	KELLER, CHARLES AUGUSTUS, JR.	CDS AC
SHIREY, JOHN LUTHER	A L/RT	WNC ANESTHESIOLOGY ASSOC. PA 88	88 92	257 MCDOWELL STREET	59 67 67
NEW LEICESTER HIGHWAY	39 39 50	445 BILTMORE AVE., STE. 105		ASHEVILLE 28803	704 258-1121
RT. #4, BOX 1525		ASHEVILLE 28801	704 252-1016	LA STATE U	
ASHEVILLE 28806	704 683-2360	U OF MICHIGAN		MAUNEY, FRANK MAXTON, JR.	CDS/TS AC
JEFFERSON		STANLEY, THOMAS EUGENE, III	AN AC	#7 STUYVESANT ROAD	59 59 68
		202 DOCTORS BLDG.	81 81 94	ASHEVILLE 28803-2692	704 274-0888
		ASHEVILLE 28801	704 254-1969	DUKE	
		DUKE			
ALLERGY & IMMUNOLOGY		STONE, BRADLEY ALLEN	AN AC	CHILD PSYCHIATRY	
BROWN, DAVID ALLEN	AI AC	445 BILTMORE AVE., STE. 105	82 85 90	BAKER, STEVEN HOWARD	CHP/P C
390 S. FRENCH BROAD AVE.	82 86 88	ASHEVILLE 28801-4565	704 252-1016	13 KENT PLACE	87 88 94
ASHEVILLE 28801	704 254-5366	MED COLL OF OHIO		ASHEVILLE 28804	704 258-3500
MED COLL OF GA		TRAMM, JEANNE NORGAARD	AN AC	U OF NC	
ELLISTON, WINSTON LEON	AI/PD AC	202 DOCTORS BLDG.	81 82 85	SWANSON, JOHN STEWART	CHP AC
210 ASHELAND AVE.	73 73 79	ASHEVILLE 28801	704 254-1969	84 MACON AVENUE	87 89 93
ASHEVILLE 28801	704 253-3382	NORTHWESTERN U		ASHEVILLE 28801	704 254-9494
LOMA LINDA U				VANDERBILT U	
VAN WYE, JOHN EDWARD	AI AC	CARDIOVASCULAR DISEASES		WALKER, EDWIN OWSLEY	CHP/P AC
210 ASHELAND AVE.	85 86 91	HANICH, ROBERT FRANK	CD/IM AC	200 S. 7TH ST., STE. 605	79 81 90
ASHEVILLE 28801	704 253-3382	PO BOX 7239	83 84 93	LOUISVILLE KY40202-2739	502 584-0044
STANFORD U		ASHEVILLE 28802-7239	704 254-8054	U OF LOUISVILLE	
		U OF PENN			
ANESTHESIOLOGY		JENKINS, OSCAR R., JR.	CD/IM AC	COLON AND RECTAL SURGERY	
BELL, CAROL ROLAND	AN AC	PO BOX 7239	86 87 92	LAURENS, JOHN	CRS AC
202 DOCTOR'S BUILDING	60 60 70	ASHEVILLE CARDIOLOGY ASSOC. PA		445 BILTMORE CENTER, STE. 303	44 44 75
ASHEVILLE 28801	704 254-1969	ASHEVILLE 28802-7239	704 254-8054	ASHEVILLE 28801	704 258-8181
MED U OF SC		MED COLL OF GA		TULANE U	
BROWN, JAMES EVERETTE	AN AC	LAWRENCE, JOHN ELMORE, JR.	CD/IM AC	CRITICAL CARE PEDIATRICS	
202 DOCTORS BUILDING	76 78 92	PO BOX 7239	72 74 82	CALDWELL, CECELIA RAVE	CCP AC
ASHEVILLE 28801	704 254-4969	ASHEVILLE 28802	704 254-8054	509 BILTMORE AVENUE	84 85 89
U OF TEXAS		DUKE		GRAHAM CHILDRENS CENTER	
EBY, WILLIAM MICHAEL	AN AC	MADDOX, WILLIAM TOWERS	CD AC	ASHEVILLE 28801	704 254-4701
445 BILTMORE AVE., STE. 105	83 83 92	PO BOX 7239	77 80 90	U OF CINCINNATI	
ASHEVILLE 28801	704 252-1016	ASHEVILLE 28802	704 254-8054		
MED COLL OF VA		MED COLL OF GA		DERMATOLOGY	
GETTINGER, GLEN SCOTT	AN/IM AC	RUSSELL, JOHN HUNTER	CD AC	ARIAL, JERRY NOLAN	D AC
ASHEVILLE ANESTHESIA	81 83 86	PO BOX 7239	63 63 71	390 S. FRENCH BROAD AVE.	71 72 77
ASSOCS.PA		14 MCDOWELL ST.		ASHEVILLE 28810-4300	704 252-3576
202 DOCTORS BLDG.		ASHEVILLE 28802	704 252-4527	MED COLL OF GA	
ASHEVILLE 28801-3043	704 254-1969	U OF VIRGINIA		COOK, JAMES HOSMER	D AC
EMORY U		SALISBURY, KENT WILLIAM	CD/IM AC	281 MCDOWELL STREET	63 64 73
GUNTHER, ROBERT CLARENCE	AN AC	85 PHOENIX COVE ROAD	68 68 77	ASHEVILLE 28803	704 252-5679
25 LAWRENCE PLACE	64 64 73	WEAVERVILLE 28787	704 254-8054	U OF IOWA	
ASHEVILLE 28801	704 252-8892	HARVARD		CUMMINGS, CHARLES EMMETT	D AC
NEW YORK U		SAUNDERS, WADE HAMPTON, III	CD AC	281 MCDOWELL STREET	58 62 63
HART, ANDREW PAUL	AN AC	PO BOX 7239	67 68 73	ASHEVILLE 28803	704 252-5676
202 DOCTORS BLDG.	84 87 90	ASHEVILLE 28802	704 254-8054	LA STATE U	
ASHEVILLE 28801	704 254-1969	DUKE		GODBOLD, RONALD LEE	D AC
U OF IOWA		SERFAS, DAVID HILL	CD AC	281 MCDOWELL STREET	69 69 74
HOOKER, MICHAEL PHILLIP	AN AC	PO BOX 7239	77 77 86	ASHEVILLE 28803	704 252-5679
202 DOCTORS BLDG.	80 80 85	ASHEVILLE 28802	704 254-8054	U OF ALABAMA	
ASHEVILLE 28801	704 254-1969	CORNELL U		JABER, PETER WILLIAM	D/IM AC
U OF OREGON		USEDOM, JAMES EDWARD	CD AC	281 MCDOWELL ST.	85 88 92
HOSKINS, JOHN ROBINSON, III	AN L/RT	ASHEVILLE CARDIOLOGY	84 84 92	ASHEVILLE 28803	704 252-5676
7 AMHERST RD.	44 44 50	PO BOX 7239	704 254-8054	U OF MICHIGAN	
ASHEVILLE 28803	704 274-5049	ASHEVILLE 28802		PRINTZ, DON RALPH	D L/RT
JEFFERSON		U OF ILLINOIS		10 DEERFIELD ROAD	32 32 47
MEYER, JOHN A.	AN AC	VAN TASSEL, ERIC D.	CD/IM AC	ASHEVILLE 28803	704 274-1234
202 DOCTORS BLDG.	83 81 88	PO BOX 7239	82 83 79	OHIO STATE U	
ASHEVILLE 28801	704 254-1969	ASHEVILLE 28802	704 254-8054		
U OF FLORIDA		U OF NC		DIABETES	
MORETZ, FRANK HANNON	AN AC	CARDIOVASCULAR SURGERY		RUSSELL, JEFFREY KENT	DIA/END AC
202 DOCTOR'S BUILDING	74 76 81	BILBREY, GEORGE MARVIN, JR	CDS/TS AC	445 BILTMORE CENTER, STE. 302	72 72 77
ASHEVILLE 28801	704 254-1969	257 MCDOWELL STREET	62 62 72	ASHEVILLE 28801	704 253-6812
U OF NC		ASHEVILLE 28803	704 258-1121	U OF VIRGINIA	
OXNER, CLAUDIA GERTRUDE	AN AC	U OF ALABAMA			
DOCTOR'S BLDG., RM. #202	56 60 60				
ASHEVILLE 28801	704 254-1960				
MED U OF SC					

11. BUNCOMBE COMPONENT SOCIETY (Continued)

DIAGNOSTIC RADIOLOGY

ARENDALE, STEPHEN SYDNES DR/NM AC
STE. 301, 445 BILTMORE CENTER 67 67 77
ASHEVILLE 28801 704 254-2371
BAYLOR

BRAUN, SIMON DAVID DR AC
PO BOX 2959 77 78 83
ASHEVILLE 28802 704 254-4617
EMORY U

GALLAGHER, TIMOTHY JOSEPH DR AC
P. O. BOX 2959 69 69 77
103 DOCTOR'S BUILDING
ASHEVILLE 28802 704 255-4167
LA STATE U

HARTMANN, THOMAS MICHAEL DR/OS AC
PO BOX 2959 80 81 85
ASHEVILLE 28802 704 254-4617
EMORY U

JAGODA, FRANK SAMUEL DR AC
PO BOX 2959 85 86 89
ASHEVILLE 28802 704 254-4617
U OF TEXAS

KIEFFER, HENRI L.G. DR AC
103 DOCTORS BLDG. 80 81 87
PO BOX 2959
ASHEVILLE 28802 704 254-4617
U OF VIRGINIA

MILTON, DAVID THOMAS DR AC
445 BILTMORE, STE. 301 81 81 86
ASHEVILLE 28801 704 255-3761
U OF TENNESSEE

MOORE, DAVID ELDEN DR AC
445 BILTMORE CTR., STE. 301 86 90 91
ASHEVILLE 28801-4565 704 254-2371
BOWMAN GRAY

ROWE, CHARLES THOMAS DR AC
BOX 2959 68 68 79
ASHEVILLE 28802 704 254-4617
U OF VIRGINIA

SHIVERS, JAMES ALLISON DR/NM AC
STE. 301, 445 BILTMORE CENTER 71 71 77
ASHEVILLE 28801 704 254-2371
U OF NC

STEINFELD, JOHN ROBERT DR AC
P. O. BOX 2959 68 68 75
ASHEVILLE 28802 704 254-4617
U OF VIRGINIA

WEAST, ROBERT RANDOLPH DR AC
STE. 301, 445 BILTMORE CENTER 70 72 77
ASHEVILLE 28801 704 254-2371
U OF PENN

EMERGENCY MEDICINE

BERNER, THOMAS EM AC
24 ELK MOUNTAIN RIDGE 68 68 75
ASHEVILLE 28804 704 255-0274
JOHNS HOPKINS

BURT, TERENCE WILLIAM EM AC
59 CARVER DR. 79 80 85
FLETCHER 28732 704 255-3786
LA STATE U

FRAZER, JOE WALTON, III EM AC
114 GIBSON RD. 79 81 90
ASHEVILLE 28804 704 255-4070
DUKE

HELMS, MARK EDWARD EM/FP AC
2 LYNWOOD ROAD 78 80 93
ASHEVILLE 28804 704 255-8684
U OF VERMONT

HENDERSON, REX ARTHUR EM AC
36 WEMBLEY ROAD 78 79 85
ASHEVILLE 28804 704 255-3786
U OF MIAMI

LAWSON, ELLEN TUCH EM AC
109 KIMBERLY KNOLL 76 79 93
ASHEVILLE 28804 704 255-3786
MED COLL OF VA

ENDOCRINOLOGY

DODD, RICHARD CRAIG END/DIA AC
445 BILTMORE CTR., STE. 302 78 81 90
ASHEVILLE 28801 704 253-6812
U OF CHICAGO

HESTER, DAVID ALAN END/IM AC
445 BILTMORE CENTER, STE. 302 73 78 81
ASHEVILLE 28801 704 253-6812
U OF OKLAHOMA

STRUMPH, PAUL SUMNER END/IM AC
445 BILTMORE CTR., STE. 302 86 86 94
ASHEVILLE 28801 704 253-6812
U OF ROCHESTER

TAUBER, STUART DAVIS END/IM AC
29 RAVENSCROFT DRIVE 60 60 73
ASHEVILLE 28801-3690 704 258-2404
U OF PITTSBURGH

FAMILY PRACTICE

BATE, DAVID SOULE, JR. FP AC
1812 HENDERSONVILLE RD. 79 80 85
ASHEVILLE 28803 704 684-0011
GEO WASHINGTON U

CAPRARO, FRANCESCA QUAGLIA FP AC
63 MONTICELLO ROAD 91 92 94
PO BOX 1418
WEAVERVILLE 28787 704 645-3066
U OF FLORIDA

GRAINGER, WADE KENTON FP/GER AC
1998 HENDERSONVILLE ROAD 83 84 86
SUITE 45
ASHEVILLE 28803 704 684-2008
LOMA LINDA U

HICKS, MELISSA M. FP AC
118 WT WEAVER BLVD. 84 85 88
ASHEVILLE 28804 704 258-0635
U OF MISSOURI

HOLT, JOHN PLUMMER FP L
92 CONGRESS ST. 56 58 61
ASHEVILLE 28801 704 255-8494
MEHARRY MED COLL

HUBBARD, ROBERT THOMAS FP L/RT
GIVENS ESTATES 43 43 47
100 WESLEY DR., UNIT 507
ASHEVILLE 28803 704 274-7651
TEMPLE U

HULKOWER, STEPHEN D. FP AC
MAHEC RESIDENCY PROGRAM 81 82 88
118 WT WEAVER BLVD.
ASHEVILLE 28804-3415 704 258-0670
JEFFERSON

JAMES, ROGER ALLEN FP AC
946 TUNNEL ROAD 59 66 67
ASHEVILLE 28805 704 298-7981
BAYLOR

JENSEN, ROGER D. FP AC
MAHEC FAMILY HEALTH 75 76 87
118 WT WEAVER BLVD.
ASHEVILLE 28804-3400 704 258-0670
U OF NEBRASKA

KELLY, RICHARD BRUCE FP AC
29 RAVENSCROFT DR. 80 80 85
ASHEVILLE 28801 704 258-0670
MED COLL OF OHIO

KNOEFEL, ARTHUR EUGENE, JR. FP L
PO BOX 875 35 35 38
BLACK MOUNTAIN 28711 704 669-7125
LA STATE U

KODACK, ALBERT FP/GYN L
6 STONEY RIDGE 40 40 46
ASHEVILLE 28804-1854 704 252-5737
U OF TORONTO

KUTSCH, RICHARD MICHEL FP AC
BUNCOMBE CO. HEALTH DEPT. 75 76 90
35 WOODFIN ST.
ASHEVILLE 28801-3075 704 255-5712
EMORY U

LANGLOIS, JOHN PHILIP FP AC
MAHEC FAM. PRAC. PROGRAM 83 84 91
118 W. T. WEAVER BLVD.
ASHEVILLE 28804 704 258-0670
JOHNS HOPKINS

LENDERMAN, MARK DAY

206 ASHELAND AVE. 90 91 94
ASHEVILLE 28801 704 258-8681
U OF VIRGINIA

LIGON, HAROLD BELTON FP L/RT
5 LONE PINE ROAD 55 56 56
ASHEVILLE 28803 704 274-1769
MED U OF SC

MARTIN, J. PAUL FP/ALD AC
PO BOX 5200 76 77 85
ASHEVILLE 28813 704 254-2700
U. OF ARIZONA

NAGEL, DONALD CHARLES FP/ALD AC
ALCOHOL/DRUG ABUSE TREATMENT 72 72 76
CENTER, 301 TABERNACLE RD.
BLACK MOUNTAIN 28711-2599 704 669-3424
U OF NC

PYERITZ, ERIC ALLEN FP AC
118 WEAVER BOULEVARD 78 80 87
ASHEVILLE 28804 704 258-0670
U OF PITTSBURGH

ROGERS, DAVID YORK FP EM/AC
115 1/2 MT. CARMETL RD. 77 80 84
ASHEVILLE 28806 704 253-3717
HAHNEMANN

ROSENBERG, LARRY EVANS FP AC
43 OAKLAND ROAD 82 91 94
ASHEVILLE 28801 704 254-0277
AUTONOMOUS UNIV

ROSS, POLLY ELLISON FP AC
WNC COMMUNITY HEALTH SERVICES 89 90 94
PO BOX 338
ASHEVILLE 28801
BOWMAN GRAY

SLOAN, JAMES MARSHALL, III FP/IM AC
942 TUNNEL ROAD 56 56 62
ASHEVILLE 28805 704 298-7972
DUKE

SOMMERVILLE, LEWIS CASS FP AC
1425 PATTON AVENUE 54 55 55
ASHEVILLE 28806 704 254-5385
LOMA LINDA U

SUMMERLIN, HARRY HOLLER, JR. FP AC
118 W. T. WEAVER BLVD. 61 61 66
ASHEVILLE 28804 704 258-0670
DUKE

SWEDE, SHARON FP/ADDM AC
60 CALEDONIA 79 80 81
ASHEVILLE 28803-9651 704 253-3681
EMORY U

TAIT, JEFFREY FP AC
201 CHARLOTTE ST. 73 73 90
ASHEVILLE 28801 704 254-5470
U-NEWCASTLE, ENG.

WALLER, LOUIS CLINTON FP L/RT
7 SHADY LANE 44 46 47
CANDLER 28715 704 667-1412
LOMA LINDA U

WALTON, RICHARD FRANK FP AC
MAHEC RESIDENCY PROGRAM 61 63 77
118 WT WEAVER BLVD.
ASHEVILLE 28804-3415 704 257-4749
QUEENS U

FORENSIC PSYCHIATRY

WELCH, BRUCE CHARLES FPY AC
THE FLATIRON BLDG. 88 92 94
BATTERY PARK AVENUE
ASHEVILLE 28801 704 299-7724

GASTROENTEROLOGY

ALEXANDER, JAMES RAY GI AC
49 MCDOWELL ST. 80 80 89
ASHEVILLE 28801 704 258-3870
U OF TENNESSEE

BOND, THOMAS MADISON GI/IM AC
49 MCDOWELL ST. 80 84 86
ASHEVILLE 28801 704 258-3870
U OF NC

11. BUNCOMBE COMPONENT SOCIETY (Continued)

CLARK, KENNETH JAMES, JR. 49 MCDOWELL ST. ASHEVILLE 28801 ST U OF NY-BUFF	G/M/AC 71 72 78 704 258-3870	HORAN, WILLIAM JOHN 131 MCDOWELL STREET ASHEVILLE 28801 U. OF ARIZONA	GS AC 81 82 94	WESTLY, STEPHEN K. PO BOX 1980 ASHEVILLE HAND CTR., PA ASHEVILLE 28802 TULANE U	HS/ORS AC 78 80 88 704 258-0847
DEERING, TIMOTHY BRADFORD 191 BILTMORE AVE. ASHEVILLE 28801-9998 NEW YORK MED COL	G/M/AC 72 74 78 704 254-0881	HUMBLE, THEODORE HAMILTON 16 MCDOWELL ST. ASHEVILLE 28801 U TX-SOU.WESTERN	GS/VS AC 82 82 91 704 252-3366	HEAD AND NECK SURGERY	
GARRETT, JOHN WILLIAM 191 BILTMORE AVE. ASHEVILLE 28801 CORNELL U	G/M/AC 83 85 91 704 254-0881	JOHNSON, RANDALL DIVAN 16 MCDOWELL STREET ASHEVILLE 28801 U OF MICHIGAN	GS/VS AC 75 77 83 704 252-3366	POWELL, JAMES BLACKMON, II 131 MCDOWELL STREET ASHEVILLE 28801 U OF ALABAMA	HNS/PSF AC 65 65 74 704 254-3517
GRIER, MICHAEL WILLIAM 191 BILTMORE AVE. ASHEVILLE 28801 U OF SOU CALIF	G/M/AC 69 69 77 704 254-0881	KELEHER, MICHAEL FRANCIS 18 MAYWOOD ROAD ASHEVILLE 28804 U OF COLORADO	GS L/RT 40 40 49 704 254-1835	INFECTIOUS DISEASES	
JEFFRIES, BRENTLEY DOYLE 191 BILTMORE AVE. ASHEVILLE 28801 U OF NC	G/M/AC 85 86 91 704 254-0881	MAUTERER, DAVID JOHN 445 BILTMORE AVE., STE. 505 ASHEVILLE 28801 U OF MARYLAND	GS AC 85 86 90 704 253-1529	BOERNER, ROBERT MARTIN 520 BILTMORE AVENUE ASHEVILLE 28801 U OF NC	ID/PUD AC 61 61 72 704 254-5932
MORGAN, JAMES SILL 191 BILTMORE AVE. ASHEVILLE 28801 CORNELL U	G/M/AC 82 85 89 704 254-0881	MCGUIRE, JOHN O'BRIEN 16 MCDOWELL STREET ASHEVILLE 28801 DUKE	GS/VS AC 71 72 79 704 252-3366	DEALY, DARILYN HEDDEN 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801 DUKE	ID/IM AC 79 79 85 704 258-9635
SMITH, RICHARD LLOYD 191 BILTMORE AVE. ASHEVILLE 28801 TULANE U	GI AC 72 72 79 704 254-0881	NAILLING, RICHARD CABOT 5 DOCTOR'S PARK ASHEVILLE 28801-4520 VANDERBILT U.	GS/GYN L 40 40 44 704 254-6381	LEE, TERENCE JOHN 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801 GEORGETOWN U	ID/IM AC 72 74 79 704 258-9635
THOMPSON, FRANK ALAN W-18 DOCTORS BLDG. ASHEVILLE 28801 U OF NC	G/M/AC 75 76 81 704 252-2904	POWELL, JACK 1951 HAYWOOD ROAD ASHEVILLE 28806 LOMA LINDA U	GS L/RT 47 50 54 704 667-3533	MCKENNA, WILLIAM R. 445 BILTMORE CTR., STE. 500 ASHEVILLE 28801 U OF PENN	ID AC 78 81 87 704 258-9635
GENERAL PRACTICE		RERYCH, STEPHEN KARL 445 BILTMORE CENTER, STE. 505 ASHEVILLE 28801 COLUMBIA U	GS/TS AC 74 86 90 704 253-1529	INTERNAL MEDICINE	
SMITH, EVERETT DUANE 1219 SMOKEY PARK HIGHWAY CANDLER 28715-9248 LOMA LINDA U	GP L 53 54 54 704 667-2526	SOOSAAR, PEETER AGU 445 BILTMORE CTR., STE. 505 ASHEVILLE 28801 LA STATE U	GS AC 87 87 92 704 253-1529	BISSELL, LEWIS F. 43 GROVE ST., STE. #4 ASHEVILLE 28801 U OF ARKANSAS	IM/PYM AC 49 49 86 704 254-0663
SPRINKLE, LAWRENCE TILSON BOX 218, 104 N. MAIN ST. WEAVERVILLE 28787 JEFFERSON	GP L 45 45 48 704 645-3031	TURK, ROBERT SPENCER 3-D DOCTORS PARK ASHEVILLE 28801 EMORY U	GS AC 56 56 64 704 258-8206	BUNCH, MARY ELIZABETH P. O. BOX 956 BLACK MOUNTAIN 28711 BOWMAN GRAY	IM/PUD L/RT 51 51 57 704 669-8117
GENERAL PREVENTIVE MEDICINE		WORLEY, JAMES HARR 401 VANDERBILT ROAD ASHEVILLE 28803 U OF TENNESSEE	GS L/RT 32 32 35 704 274-3719	BUSH, RONALD EARL 2561 HENDERSONVILLE RD. ARDEN 28704 LOMA LINDA U	IM AC 67 68 76 704 684-0011
TENNEY, JAMES BERNARD 32 HOYT ROAD ARDEN 28704-9418 HAHNEMANN	GPM/PH AC 60 65 77 704 255-5671	GYNECOLOGY		CAIN, LARRY RAY DOCTOR'S PARK, SUITE 3-H 417 BILTMORE AVE. ASHEVILLE 28801 U OF PITTSBURGH	IM/GI AC 74 75 89 704 285-0014
GENERAL SURGERY		BARBER, JOHN FRANCIS 157 WINDSOR RD. ASHEVILLE 28804 U OF PENN	GYN L/RT 40 41 48 704 253-7209	†CORCORAN, EDWIN EMMONS 211 PINNAR ROAD DECEASED--1-1-95 ARDEN 28704 MED U OF SC	IM/GI 37 37 48 704 684-9376
CAMBLOS, JOSHUA FRY BULLITT 17 FOREST ROAD ASHEVILLE 28803 U OF VIRGINIA	GS/GYN L/RT 43 43 49 704 274-2794	GRAY, CRAIGAN LUTHER 143 ASHLAND AVENUE ASHEVILLE 28801 LOMA LINDA U	GYN/ADM AC 68 68 78 704 258-9191	DAVIS, TIMOTHY MARK ONE DOCTOR'S DR. ASHEVILLE 28801 U OF VIRGINIA	IM/ON AC 86 87 91 704 254-8232
DODD, PATRICIA 325 VANDERBILT RD. ASHEVILLE 28803 U OF MARYLAND	GS/GYN L/RT 44 45 55 704 274-2795	RATHBUN, LEWIS STANDISH 11 CLOVELLY WAY ASHEVILLE 28803 HARVARD	GYN L/RT 39 47 48 704 274-0748	DEAN, JOHN NEWELL 147 ASHLAND AVENUE ASHEVILLE 28801 EMORY U	IM AC 74 75 79 704 258-1188
EUBANKS, REAVIS THAYER 86 VICTORIA ROAD ASHEVILLE 28801 TULANE U	GS/PDS AC 71 71 77 704 253-2396	WILSON, CATHERINE MARIE 143 ASHLAND AVENUE ASHEVILLE 28801 LOMA LINDA U	GYN AC 63 68 70 704 258-9191	DOLAN, DANIEL LYNN 9 BAIRD MOUNTAIN ROAD WEST ASHEVILLE 28804 VANDERBILT U.	IM/CD AC 55 55 78 704 658-2677
GENTLING, PETER ALLEN BILTMORE CENTER 445 BILTMORE AVE. ASHEVILLE 28801 NORTHWESTERN U	GS AC 64 64 72 704 252-2457	HAND SURGERY		ELMORE, MILES 10 MCDOWELL STREET ASHEVILLE 28801 MED U OF SC	IM/NEP AC 71 75 76 704 258-8545
HAHNER, MATTHEW 5-E DOCTORS PARK ASHEVILLE 28801-4500 CENTRAL DEL ESTE	GS AC 80 86 86 704 251-2523	DRAY, GREGORY JOSEPH 20 MCDOWELL ST. ASHEVILLE 28801 OHIO STATE U	HS/ORS AC 73 73 80 704 253-7521	FARMER, WOODARD EASON 27 PARK RD. ASHEVILLE 28803 TULANE U	IM L/RT 39 47 47 704 274-0718
HAZLEHURST, JOHN LIVINGSTON 16 MCDOWELL STREET ASHEVILLE 28801 U OF NC	GS AC 56 56 66 704 252-3366	MINKIN, BRUCE IRVING 20 MCDOWELL ST. ASHEVILLE 28801 U OF TENNESSEE	HS AC 80 83 88 704 258-0847	FOWLER, WILLIAM BRIGHT 675 BILTMORE AVENUE ASHEVILLE 28803 BOWMAN GRAY	IM AC 56 56 63 704 252-1830
HENDERSON, JOHN ARTHUR 117 RATHFARNHAM CIRCLE ASHEVILLE 28803 U OF ILLINOIS	GS L 45 45 72	NEIMKIN, RONALD JAY 20 MCDOWELL ST. ASHEVILLE 28801 CORNELL U	HS AC 75 76 88 704 253-7521	GLANCE, GREGORY LYNN 60 LIVINGSTON ST. #200 ASHEVILLE 28801-4400 BOWMAN GRAY	IM AC 86 88 83 704 253-0443

11. BUNCOMBE COMPONENT SOCIETY (Continued)

HENRY, OZMER LUCAS, JR. 117 DEER LAKE DR. ASHEVILLE 28803-8617 BOWMAN GRAY	IM L/RT 48 49 56 704 274-4457	RENNARD, THOMAS WILLIAM BILTMORE MEDICAL ASSOCIATES 147 ASHELAND AVENUE ASHEVILLE 28801 U OF MICHIGAN	IM AC 90 92 93 704 258-1188	SCHULHOF, LARY ALAN 7 MCDOWELL STREET ASHEVILLE 28801 INDIANA U	NS AC 69 69 75 704 255-7776
HILL, HAYWOOD NORTHROP, JR. 445-BILTMORE CTR., STE. 407 ASHEVILLE 28801 BOWMAN GRAY	IM AC 70 70 77 704 258-0397	REYNOLDS, ROBERT JACK 445 BILTMORE AVE., STE. 407 ASHEVILLE 28801 U OF TENNESSEE	IM AC 80 84 91 704 258-0397	SILVER, JON MICHAEL 7 MCDOWELL STREET ASHEVILLE 28801 DUKE	NS AC 86 91 83 704 255-7776
HOER, JAMES BRIAN 445 BILTMORE CTR., STE. 407 ASHEVILLE 28801 U OF ROCHESTER	IM AC 87 87 93 704 258-0397	RICE, LUCIAN CANDLER, JR. 147 ASHELAND AVENUE ASHEVILLE 28801 EMORY U	IM AC 70 71 73 704 258-1188	STRANGES, STEVEN M. 7 MCDOWELL ST. ASHEVILLE 28801 UNIV. OF S.C.	NS AC 81 87 87 704 255-7778
JACKSON, DON VERNON, JR. ONE DOCTORS DR. ASHEVILLE 28801 U OF VIRGINIA	IM/ON AC 72 72 80 919 748-2088	ROBERTS, ROY FOSTER 21 GRIFFING BLVD. ASHEVILLE 28804-2819 TULANE U	IM/CD L/RT 33 33 35 704 253-6549	VAN-BLARICOM, LAWRENCE S. 41 OAKLAND ROAD ASHEVILLE 28801-4807 DALHOUSIE U	NS L/RT 49 49 58 704 255-8096
KEEL, JAMES FRANKLIN, III 30 CHOCTAW ST. ASHEVILLE 28801 DUKE	IM/CCM AC 74 78 79 704 255-7733	ROSENBERG, JOEL BENJAMIN 445 BILTMORE CENTER, STE. 305 ASHEVILLE 28801 U OF CONNECTICUT	IM AC 77 77 81 704 253-1482	WEISS, RICHARD ELLIOTT 7 MCDOWELL STREET ASHEVILLE 28801 STANFORD U	NS AC 64 64 73 704 255-7776
KIRCHOFF, PATRICE MARIE 390 S. FRENCH BROAD ASHEVILLE 28801 ST LOUIS U	IM/PDA AC 86 88 92 704 254-5366	RUSSELL, DONALD WAYNE 390 S. FRENCH BROAD AVE. ASHEVILLE 28801 EMORY U	IM/AI AC 84 86 90 704 254-5366	NEUROLOGY	
KUBITSCHKE, KENNETH R. 445 BILTMORE CTR., STE. 407 ASHEVILLE 28801 BAYLOR	IM AC 78 78 86 704 258-0397	RUSSELL, PHILIP EVERITT 4 DEERFIELD RD. ASHEVILLE 28803 DUKE	IM/PUD L/RT 50 54 54 704 274-3560	DURHAM, CECIL TRACY, JR. 7 MCDOWELL STREET ASHEVILLE 28801 MED U OF SC	N AC 66 66 74 704 255-7776
KUEHL, WILLIAM D. PO BOX 7239 ASHEVILLE CARDIOLOGY ASSOC. PA ASHEVILLE 28802 U OF IOWA	IM/CD AC 83 83 92 704 254-8054	STEPHENS, FREEMAN IRBY 54 SUNSET PARKWAY ASHEVILLE 28801 COLUMBIA U	IM L/RT 40 40 48 704 253-8178	LEDBETTER, JOHN WINSLOW 55 BEAVERBROOK ROAD ASHEVILLE 28804-1537 BOWMAN GRAY	N L/RT 53 53 59 704 254-3133
LADD, JAMES DUNCAN 147 ASHELAND AVE. ASHEVILLE 28801 U OF NC	IM AC 83 04 93 704 258-1188	THRASH, WILLIAM VIRGIL 147 ASHELAND AVENUE ASHEVILLE 28801 MED COLL OF GA	IM AC 70 71 76 704 258-1188	MARTIN, DENNIS LEE 7 MCDOWELL ST. ASHEVILLE 28801 U OF VIRGINIA	N AC 65 65 74 704 255-7776
LANDIS, SUZANNE E. 118 WEAVER BLVD. ASHEVILLE 28804 U OF PENN	IM/PM AC 78 81 89 704 258-0635	WELLS, ROBERT STANLEY 445 BILTMORE CTR., STE. 407 ASHEVILLE 28801 U OF OKLAHOMA	IM AC 80 83 85 704 258-0397	MCGHEE, TERENCE BARCLAY 7 MCDOWELL STREET ASHEVILLE 28801 MED COLL OF GA	N/IM AC 76 77 81 704 255-7776
LANSING, ANN MEREDITH 215 DOCTORS BLDG. ASHEVILLE 28801 DUKE	IM AC 81 84 85 704 255-8835	WITTEN, ERNEST ROBERT SIDNEY 80 WEMBLEY RD. ASHEVILLE 28804 GEORGETOWN U	IM L/RT 44 44 50 704 253-6643	RARDIN, DUFF ANDREW STE. 190W, DOCTORS OFFICE BLDG 50 DOCTORS DR. ASHEVILLE 28801 BOWMAN GRAY	N AC 86 90 84 704 252-6066
LEE, IL SUNG P. O. BOX 370 ENKA 28728 CATHOLIC U	IM AC 66 75 78 704 667-5298	ZEILENDER, STUART BRUCE 25 FAIRMONT ROAD ASHEVILLE 28804 SUNY-SYRACUSE	IM/PUD AC 84 85 91 704 255-7733	TAYLOR, REID D. 7 MCDOWELL ST. ASHEVILLE 28801 U OF FLORIDA	N AC 83 83 88 704 255-7776
LITTLEJOHN, JAMES TALMADGE 6 FAIRWAY PL. ASHEVILLE 28803 U OF PENN	IM/CD L/RT 45 46 52	NEONATAL-PERINATAL MEDICINE			
LITTLETON, FREDERICK C.N., JR. 445 BILTMORE CENTER ASHEVILLE 28801 U OF PENN	IM AC 79 81 90 704 258-0397	LITZENBERGER, W. A. DREW 304-M DOCTOR'S BLDG. ASHEVILLE 28801 U OF KENTUCKY	NPM/PD AC 78 82 83 704 253-1998	YOUNG, MICHAEL HARRILL STE. 190W, DOCTORS OFFICE BLDG 50 DOCTORS DRIVE ASHEVILLE 28801 U OF NC	N/IM AC 75 78 82 704 252-6066
MADDOX, CHARLES DEATON 4-B DOCTOR'S PARK ASHEVILLE 28801 MED COLL OF GA	IM AC 66 66 78 704 253-2865	OBSTETRICS AND GYNECOLOGY			
MUSGRAVE, TAMARA LEA VA MEDICAL CENTER 1100 TUNNELL ROAD ASHEVILLE 28805 EAST TENN STATE	IM/ID AC 84 86 94	NEPHROLOGY		BRANNAN, WILLIAM CHESTER MAHEC DEPT. OF OB/GYN 60 LIVINGSTON ST. ASHEVILLE 28801-4400 LOMA LINDA U	OBG AC 68 69 81 704 258-9191
NOEL, MARGARET ANNE PO DRAWER 15025 THOMS REHABILITATION HOSP. ASHEVILLE 28813 U OF NC	IM/GER AC 83 84 94	CREWS, HARRY DENNISTON 10 MCDOWELL STREET ASHEVILLE 28801 JOHNS HOPKINS	NEP/IM AC 64 64 72 704 258-8545	CABANISS, MICKI LAWRENCE ASHEVILLE OB-GYN 60 LIVINGSTON ST. ASHEVILLE 28801 SUNY-SYRACUSE	OBG/MFM AC 65 65 92 704 257-4720
PHILLIPS, BETSY COWARD 83 FOREST RD. ASHEVILLE 28803-2943 U OF NC	IM AC 82 83 91 704 274-4422	MOSER, ARTUS MONROE, JR. 10 MCDOWELL STREET ASHEVILLE 28801 U OF NC	NEP/IM AC 64 64 70 704 258-8545	CALLAGHAN, WILLIAM M. 143 ASHELAND AVE. ASHEVILLE 28801-4013 OHIO STATE U	OBG AC 81 84 85 704 258-9191
POZNER, ROBERT S. 445 BILTMORE CTR. STE. 305 ASHEVILLE 28801 EAST CAROLINA U	IM AC 84 87 87 704 253-1482	WORD-SIMS, WINFIELD STRICKLAND 10 MCDOWELL ST. ASHEVILLE 28801 NORTHWESTERN U	NEP/IM AC 85 87 85 704 258-8545	CAMPBELL, ALLEN BARRY 93 VICTORIA ROAD ASHEVILLE 28801-4492 COLUMBIA U	OBG AC 61 68 68 704 253-7661
PUCKETT, JAMES BUTLER ONE DOCTORS DR. ASHEVILLE 28801 U OF NC	IM/ON AC 74 74 85 704 782-3135	NEUROLOGICAL SURGERY			
		LOOMIS, RALPH CHARLES 7 MCDOWELL STREET ASHEVILLE 28801 INDIANA U	NS AC 76 77 83 704 255-7776	COUNCELL, RICHARD BRUCE 50 DOCTORS DR. N-1 DOCTORS BLDG. ASHEVILLE 28801 BOWMAN GRAY	OBG AC 81 82 89 704 252-1050
		PHOTON, ERIC LOREN MOUNTAIN NEUROLOGICAL CTR, PA 7 MCDOWELL STREET ASHEVILLE 28801 U OF FLORIDA	NS AC 85 85 92 704 255-7776	CUELLAR, JOHN PATRICK, III 143 ASHELAND AVE. ASHEVILLE 28801 U TX-SOU.WESTERN	OBG AC 85 86 90 704 258-9191

11. BUNCOMBE COMPONENT SOCIETY (Continued)

CUMMINGS, LORRAINE MARIE 80 VICTORIA RD., STE. 102 ASHEVILLE 28801 DOWNSTATE MEDICAL CENTER	OBG AC 90 91 94 704 255-8900	OCCUPATIONAL MEDICINE	MCCALL, WILLIAM HERBERT 930 COUNTRY CLUB RD. ASHEVILLE 28804 MED COLL OF VA	OPH L/RT 38 38 41 704 252-6017	
DAVIS, PHILIP COLEMAN 93 VICTORIA ROAD ASHEVILLE 28801 MED COLL OF VA	OBG AC 64 64 72 704 253-4821	JOHNSON, PETER GRAHAM 261 ASHELAND AVENUE ASHEVILLE 28801 DALHOUSIE U	OM/FP AC 76 77 78 704 258-5251	MCLEAN, WALTER COPLEY, JR. 276 E. CHESTNUT ST. ASHEVILLE 28801 U OF VIRGINIA	OPH AC 75 76 82 704 255-8978
FANN, BENJAMIN BRADLEY 137 FLINT ST. ASHEVILLE 28801-2202 U OF COLORADO	OBG AC 79 88 93 704 258-1202	STANLEY, SHERBURN MOORE 1025 W. 19TH ST. APT. 18-D PANAMA CITY FL32405 MCGILL U	OM L/RT 40 40 50 704 264-4274	MOORE, EDWARD EUGENE 51 FOREST ROAD ASHEVILLE 28803 HARVARD	OPH L 42 47 48 704 252-6741
GRANT, GREGORY 2561 HENDERSONVILLE RD. PO BOX 549 ARDEN 28704 TULANE U	OBG AC 79 79 88 704 687-1435	TURPIN, JAMES WESLEY PO BOX 1335 FAIRVIEW 28730 EMORY U	OM/FP AC 55 56 81 704 628-4247	PAYNE, WINSTON CHARLES 20/20 PLAZA,90 ASHLAND AVE. ASHEVILLE 28801 U OF MICHIGAN	OPH AC 67 68 74 704 253-4735
HILL, STEPHEN THOMAS 143 ASHELAND AVE. ASHEVILLE 28801 WEST VA U	OBG AC 80 80 84 704 258-9191	ONCOLOGY	POWELL, WILLIAM FLYNN DEERFIELD 1617 HENDERSONVILLE RD. ASHEVILLE 28803 DUKE	OPH/OTO L/RT 37 38 46	
HINMAN, HAVILAH EDWARD 7 RATHFARNUM RD. ASHEVILLE 28803 U OF VERMONT	OBG L/RT 36 36 49 704 684-6243	BRYAN, CHARLES WAYNE 124 BRAESIDE CIRCLE ASHEVILLE 28803 U TX-SOU.WESTERN	ON/HEM AC 85 86 91 704 687-0852	WIGGINS, ROBERT EARL, JR. 495 BILTMORE AVE. ASHEVILLE 28801 U OF NC	OPH AC 84 84 91 704 258-1586
JEFFRIES, LYDIA M. ONE ST. DUNSTANS RD. ASHEVILLE 28803 U OF IOWA	OBG AC 86 87 88 704 253-9634	CALLAHAN, RICHARD DALE 445 BILTMORE AVE., STE. G-102 ASHEVILLE 28801 PENN STATE U	ON/HEM AC 77 78 83 704 253-7077	WOODARD, MARSHALL WAYNE 3 DOCTOR'S DR. #B ASHEVILLE 28801 DUKE	OPH L/RT 43 43 55 704 252-5668
KITTLNER, PHILIP JOEL 80 VICTORIA ROAD ASHEVILLE 28801 NEW YORK MED COL	OBG AC 64 64 71 704 255-8900	CIPPERLY, VAUGHAN ROBERT ST. JOHN'S REG. MED. CENTER 2727 MCCLELLAND JOPLIN MO64804 AUTONOMOUS UNIV	ON/HEM AC 80 88 90 417 781-2727	ORTHOPEDIC SURGERY	
LAWRENCE, HAL CLIFFORD, III 60 LIVINGSTON ST. ASHEVILLE 28801 INDIANA U	OBG AC 75 75 79 704 254-5126	LYLES, EVELYN MCMASTER ONE ST. DUNSTANS ROAD ASHEVILLE 28803 MED U OF SC	GYN AC 81 82 87 704 253-4821	BURKHARDT, NATHAN LESLIE, JR. 129 MCDOWELL ST. ASHEVILLE 28801 U OF TENNESSEE	ORS AC 59 66 66 704 258-8800
MCDUFFIE, ROBERT STANLEY 325 VANDERBILT RD. ASHEVILLE 28803-2949 EMORY U	OBG L/RT 44 44 54 704 274-2795	MOFFATT, ROBERT CARR 445 BILTMORE CTR., STE.102 ASHEVILLE 28801 U OF TENNESSEE	ON/GS AC 57 65 66 704 258-2464	CALLISON, WILLIAM JOSEPH 299 WEBB COVE ROAD ASHEVILLE 28804 VANDERBILT U.	ORS L/RT 53 60 60 704 254-5943
MOORE, JENNIFER SEABER 60 LIVINGSTON ST., STE. 100 ASHEVILLE 28801 U OF SOUTH FLORIDA	OBG AC 87 90 93 704 257-4720	PASCHAL, BARTON RILEY ONE DOCTORS DR. ASHEVILLE 28801-4608 EMORY U	ON/HEM AC 76 76 81 704 254-8232	CAPPIELLO, DAVID LAWRENCE 129 MCDOWELL STREET ASHEVILLE 28801 CORNELL U	ORS AC 64 64 71 704 258-8800
MORRIS, ARTHUR SHERMAN, JR. 80 VICTORIA ROAD ASHEVILLE 28801 U OF NC	OBG AC 59 59 69 704 255-8900	TOOMEY, MITCHELL ALAN 445 BILTMORE AVE., STE. G102 ASHEVILLE 28801 U OF TENNESSEE	ON/IM AC 84 85 94 704 253-7077	CROSBY, EDWARD BROWN PO BOX 1980 ASHEVILLE 28802 U OF ALABAMA	ORS/HS AC 68 69 75 704 258-0847
NICKISCH, STEPHEN ANTHONY 50 DOCTORS DR., STE. N-1 ASHEVILLE 28801 U OF NEW MEXICO	OBG AC 90 94 94 704 252-1050	WEAVER, ZEBULON, III 80 VICTORIA ROAD ASHEVILLE 28801 U OF NC	ON/HEM AC 61 61 65 704 258-0994	DEMENT, JOSEPH MILLER 111 VICTORIA RD. ASHEVILLE 28801 U OF TENNESSEE	ORS AC 83 83 88 704 252-7331
PORTER, CEDRIC WARREN, JR. 86 VICTORIA RD. ASHEVILLE 28801-4449 COLUMBIA U	OBG/GPM AC 64 65 73 704 253-6600	OPHTHALMOLOGY	BEARDSLEY, THOMAS LEWIS 495 BILTMORE AVE. ASHEVILLE 28801 DUKE	ORS/OSM AC 87 87 92 704 258-8800	
RANKIN, CHARLES ALBERT, JR. 120 RED OAK ROAD ASHEVILLE 28804 JEFFERSON	OBG RT 54 67 68 704 258-1060	BROSNAN, WALTER HAWKINS 2 DOCTORS PARK 417 BILTMORE AVE. ASHEVILLE 28801 MED U OF SC	OPH AC 77 80 77 704 258-1586	DOYLE, LORRAINE KERLICK 111 VICTORIA AT OAKLAND RD. ASHEVILLE 28801 MED COLL OF PENN	ORS/HS AC 77 78 89 704 252-7331
SANDRIDGE, DAVID ALLEN 50 DOCTORS DR. N-1 DOCTORS BLDG. ASHEVILLE 28801 MED COLL OF VA	OBG AC 65 65 74 704 252-1050	FRY, JOHN RUDOLPH 20/20 PLAZA 90 ASHELAND AVENUE ASHEVILLE 28801 U OF WISCONSIN	OPH AC 59 65 66 704 253-5656	EGLINTON, DANIEL THOMAS 53 S. FRENCH BROAD ASHEVILLE 28801 U OF NEW MEXICO	ORS AC 78 82 84 704 252-7180
SCOTT, VICKY MARIE 33 E. AVON PARKWAY ASHEVILLE 28804 MI. ST U-OST MED	OBG AC 87 88 93 704 258-9191	HAYNES, WILLIAM LEE 495 BILTMORE AVE. ASHEVILLE 28801 DUKE	OPH AC 87 88 88 704 258-1586	GALLOWAY, JAMES BRUCE 125 GALLOWAY DRIVE ASHEVILLE 28803-3270 QUEENS U	ORS L/RT 44 49 50 704 684-9007
SLUDER, FLETCHER SUMPTER 472 CHUNN'S COVE ROAD ASHEVILLE 28805 RUSH MED COLL	OBG L/RT 38 38 46 704 252-7374	ISBEY, EDWARD K., III 495 BILTMORE AVE. ASHEVILLE 28801 U OF NC	OPH AC 81 82 88 704 258-1586	GROH, GORDON IRWIN 53 S. FRENCH BROAD ASHEVILLE 28801 U OF MISSOURI	ORS C 86 88 95 704 252-7180
VAN DYKE, ALLEN HOLSTEAD 14 SUNSET SUMMIT ASHEVILLE 28804-3730 BOWMAN GRAY	OBG/GYN C 71 71 77 919 220-5435	ISBEY, EDWARD KENNETH, JR. 495 BILTMORE AVENUE ASHEVILLE 28801 WAYNE STATE U	OPH AC 55 61 61 704 258-1586	HARLEY, STEWART JACQUES 129 MCDOWELL ST. ASHEVILLE 28801 U OF MICHIGAN	ORS/SRS AC 69 69 77 704 258-8800
YEAGLEY, CATHERINE JOAN 60 LIVINGSTON ST., STE. 100 ASHEVILLE 28801 OHIO STATE U	OBG/MFM AC 87 91 93 704 257-4720	KILLIAN, JOHN HUME 276 E. CHESTNUT STREET ASHEVILLE 28801 BOWMAN GRAY	OPH AC 67 67 75 704 255-8978	HOSKI, JAMES JOSEPH 41 OAKLAND RD. #200 ASHEVILLE 28801-4807 U OF MICHIGAN	ORS AC 85 86 91 704 255-8096
				JARRETT, DAVID LINCOLN 53 S. FRENCH BROAD ST. ASHEVILLE 28801 LOMA LINDA U	ORS AC 63 63 74 704 252-7180

11. BUNCOMBE COMPONENT SOCIETY (Continued)

KROLL, LARRY LEROY 53 S. FRENCH BROAD ST. ASHEVILLE 28801 LOMA LINDA U	ORS AC 65 66 75 704 252-7180	LYSKO, JANE E. ST. JOSEPH'S HOSPITAL DEPT. OF PATHOLOGY ASHEVILLE 28801 U OF NC	PTH AC 81 82 87 704 255-3949	SECHLER, JOSEPH W. ASHEVILLE PEDIATRIC ASSOCS., PA 77 MCDOWELL STREET ASHEVILLE 28805 U OF FLORIDA	PD AC 90 91 94 704 254-5320
LINCOLN, DAVID OGDEN 69 MCDOWELL ST. ASHEVILLE 28801-4103 ST U OF NY-BUFF	ORS AC 65 67 73 704 255-7526	MORRISON, ROGER WILLIAM 4 LUCKY LANE ASHEVILLE 28804 HARVARD	PTH/CLP L/RT 43 43 52 704 252-4868	YODER, CHARLES DEWAYNE 50 DOCTOR'S DR., STE. 304M ASHEVILLE 28801 U OF NC	PD/NPM AC 74 74 78 704 253-1998
MCCULLOUGH, CHARLES T., JR. 129 MCDOWELL ST. ASHEVILLE 28801 VANDERBILT U.	ORS AC 61 61 71 704 258-8800	SQUIRES, RAYMOND JAY 49 FOREST ROAD ASHEVILLE 28803 EMORY U	PTH AC 69 72 78 704 274-4664	PHYSICAL MEDICINE AND REHABILITATION	
MOSES, WENDELL M. W. 53 S. FRENCH BROAD ASHEVILLE 28801 LOMA LINDA U	ORS AC 82 83 93 704 252-7180	TEAFORD, MICHAEL JACOB ST. JOSEPH'S HOSPITAL ASHEVILLE 28801 MED COLL OF GA	PTH AC 76 78 89 704 255-3943	BROADWELL, FREEMAN EDWARD, III 68 SWEETEN CREEK RD. ASHEVILLE 28803 BOWMAN GRAY	PM AC 87 88 84 704 274-6146
MULLIS, DONALD LEE 111 VICTORIA ROAD ASHEVILLE 28801 U OF MIAMI	ORS AC 72 73 80 704 252-7331	PEDIATRIC CARDIOLOGY		BURKE, MARGARET OBER THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813 U OF MARYLAND	PM AC 85 86 89 704 274-2400
PHILLIPS, HERBERT ORLANDAH, IV BLUE RIDGE BONE & JOINT CLINIC 129 MCDOWELL ST. ASHEVILLE 28801 U OF NC	ORS AC 81 82 85 704 586-5531	TRIPP, MARJORIE ELLEN 14 MCDOWELL STREET ASHEVILLE 28802-7239 YALE	PDC/PD AC 73 73 95 704 254-8054	DIEZ, EDGARDO THOMS REHAB HOSPITAL PO BOX 15025 ASHEVILLE 28801 UCC-PUERTO RICO	PM AC 88 90 92 704 274-6146
SAENGER, PAUL JAY 129 MCDOWELL ST. ASHEVILLE 28801 U OF NC	ORS AC 76 76 85 704 258-8800	PEDIATRIC SURGERY		WHITE, TERRY EDWARD THOMS REHABILITATION HOSPITAL PO BOX 15025 ASHEVILLE 28813 U OF MISSOURI	PM AC 80 83 86 704 274-2400
SEVERN, HENRY DOELLER 4 PINE TREE RD. ASHEVILLE 28804 JOHNS HOPKINS	ORS L/RT 40 40 47 704 252-9948	WALBURGH, CARL ERIC 50 DOCTORS DR. 120 WEST ANNEX ASHEVILLE 28801 SUNY-SYRACUSE	PDS AC 71 73 94 704 254-4701	PLASTIC SURGERY	
SPENCER, JOHN PAUL 111 VICTORIA AT OAKLAND ASHEVILLE 28801 U OF CA-DAVIS	ORS AC 72 76 79 704 252-7331	PEDIATRICS		ISRAEL, JOHN ROBERT 5 LIVINGSTON STREET ASHEVILLE 28801 U OF PITTSBURGH	PS AC 62 62 75 704 253-7000
THOMPSON, JAMES STEVENS 20 MCDOWELL ST. ASHEVILLE 28801 U OF OKLAHOMA	ORS/HS AC 70 76 76 704 253-7521	BEATY, ORREN, III ASHEVILLE PEDIATRIC ASSOCS., PA 77 MCDOWELL STREET ASHEVILLE 28801	PD/PHO AC 88 88 94 704 254-0687	PSYCHIATRY	
WEILBAECHER, JAMES EDWARD, JR. 129 MCDOWELL STREET ASHEVILLE 28801 LA STATE U	ORS AC 58 58 75 704 258-8800	BROWN, CYNTHIA J. HECKER 77 MCDOWELL RD. ASHEVILLE 28801 U OF MISSOURI	PD AC 85 85 90 704 684-1000	ANIXTER, WILLIAM L. 239 S. FRENCH BROAD AVE. ASHEVILLE 28801 GEO WASHINGTON U	P AC 77 78 88 704 254-1185
OTOLARYNGOLOGY					
BAGLEY, CARTER SNOW 131 MCDOWELL STREET ASHEVILLE 28801 U OF VIRGINIA	OTO/HNS AC 59 59 69 704 254-3517	BRYAN, WILLIAM ALEXANDER, III ASTON PARK CENTER 53 S. FRENCH BROAD AVENUE ASHEVILLE 28801 LOMA LINDA U	PD AC 68 68 75 704 258-0969	BALDWIN, MARIE PO BOX 173 DUE WEST SC29639 MED U OF SC	P/PN L/RT 29 29 51
MCDONALD, GARY LOWELL 285 MCDOWELL ST. ASHEVILLE 28803 MED COLL OF GA	OTO AC 88 89 94 704 252-1853	DALTON, ALVIN STANLEY, JR. 50 DOCTORS DR. 304-M ASHEVILLE 28801 LOMA LINDA U	PD/NPM AC 76 77 90 704 253-1998	BUJE, STEPHEN E. THE PISGAH INSTITUTE PO BOX 2035 ASHEVILLE 28802 U OF NC	P/IM AC 81 82 87 704 254-9494
OLINGER, BENJAMIN RAY 131 MCDOWELL STREET ASHEVILLE 28801 U OF VIRGINIA	OTO/HNS AC 60 67 67 704 254-3517	GRAVATT, ANDREA RUSSON 77 MCDOWELL ST. ASHEVILLE 28801	PD AC 79 81 94 704 254-5320	BURNS, MARGARET VIRGINIA PO BOX 8724 311 KIMBERLY AVE. ASHEVILLE 28814 DUKE	P L/RT 37 44 49 704 253-3398
PATE, BARRY REEVES 285 MCDOWELL STREET ASHEVILLE 28803 U OF NC	OTO/HNS AC 58 59 62 704 252-1853	HUFF, OLSON 50 DOCTORS DR. 120 W. ANNEX ASHEVILLE 28801 U OF LOUISVILLE	PD AC 62 66 70 704 254-4701	BYRON, ROBERT SILL 675 BILTMORE AVENUE ASHEVILLE 28803-2527 U OF CINCINNATI	P AC 64 64 69 704 254-5369
SEAL, STEPHEN RANDAL 131 MCDOWELL ASHEVILLE 28801 LSU-SHREVEPORT	OTO/FPS AC 83 83 90 704 254-3517	LONG, CAROL ANN 131 MCDOWELL ST. ASHEVILLE 28801-4434 PENN STATE U	PD AC 85 86 90 704 254-4337	CLARK, TERENCE PETER 7 YORKSHIRE ST., STE. 201 ASHEVILLE 28803 BAYLOR	P/CHP AC 73 73 75 704 274-8035
WALLENBORN, PETER AMBROSE, III 285 MCDOWELL ST. ASHEVILLE 28803-2691 U OF VIRGINIA	OTO AC 79 84 85 704 252-1853	MACALPINE, ORVILLE DUNCAN 12 BEAR CREEK LANE, #BLD 105 ASHEVILLE 28806-1600 LOMA LINDA U	PD L/RT 40 40 49 704 667-5553	COOK, DAVID CLEO PO BOX 5758 ASHEVILLE 28813-5758 U OF TENNESSEE	P/ADDM AC 72 75 93 704 251-0909
WILLIAMS, CHARLES EMERY 285 MCDOWELL STREET ASHEVILLE 28803 LA STATE U	OTO/HNS AC 63 63 75 704 252-1853	MCCONNELL, MARY HELEN 67 BALDWIN RD. ARDEN 28704 GEO WASHINGTON U	PD L/RT 50 55 55 704 684-2407	CRUZ, LEONARD LEE 33 E. AVON PARKWAY ASHEVILLE 28804 U OF MIAMI	P AC 81 82 93 704 274-8035
PATHOLOGY, ANATOMICAL AND CLINICAL					
BIGGERS, DAVID CARL MEMORIAL MISSION HOSPITAL ASHEVILLE 28801 U OF NC	PTH AC 58 58 78 704 255-4270	READLING, THOMAS ALEXANDER 77 MCDOWELL STREET ASHEVILLE 28801 BOWMAN GRAY	PD AC 60 60 95 704 254-5326	FELIX, RICHARD R. 75 CHURCH ST. ASHEVILLE 28801 OHIO STATE U	P/PYM AC 72 72 79 704 252-4033
		SCHUTTE, HAROLD DELANO 53 S. FRENCH BROAD AVE. ASHEVILLE 28801 LOMA LINDA U	PD AC 62 63 63 704 258-0969	GOLLBERG, HAROLD RONALD BLACK MOUNTAIN CENTER OLD US 70 BLACK MOUNTAIN 28711 U OF TEXAS	P/GER AC 66 66 72 704 274-8035

11. BUNCOMBE COMPONENT SOCIETY (Continued)

GRIFFIN, ROBERT ASHLEY APPALACHIAN HALL, BOX 5534 ASHEVILLE 28813 TEMPLE U	P/N L/RT 51 52 56 704 253-3681	HELLREICH, MARK A. 4 FIR TREE LANE ASHEVILLE 28803 BOWMAN GRAY	PUD AC 81 84 88 704 255-7733	THOMAS, CHARLES CARROLL, II 445 BILTMORE AVE., STE. G-102 ASHEVILLE 28801 U OF NC	TR/RO AC 70 70 90 704 253-7077
GRIFFIN, WILLIAM RAY, JR. 30 HILLTOP ROAD ASHEVILLE 28803 JEFFERSON	P/N L/RT 44 45 48 704 253-3681	RADIOLOGY		WALLER, ROBERT JOSEPH 200 DOCTOR'S BUILDING ASHEVILLE 28801 GEORGETOWN U	TR AC 73 74 78 704 255-4100
HEATH, JILL KENNEDY 20 ALL SOULS CRESCENT, STE. 205 PO BOX 5762 ASHEVILLE 28813 TEXAS A/M U	P AC 86 87 91 704 254-3201	BARNHARDT, LUTHER ERNEST, JR. 900 MEDICAL CT., STE. A PO BOX 910 MARION 28752 DUKE	R/NM AC 58 58 64 704 652-4630	THORACIC SURGERY	
JACKSON, LINDA HALL PISGAH INSTITUTE BOX 2035 ASHEVILLE 28802 U OF NC	P/CHP AC 67 68 89 704 254-9494	BLINN, LAWRENCE ALLAN PO BOX 2959 103 DOCTORS BLDG. ASHEVILLE 28802 JEFFERSON	R AC 83 86 88 704 254-4517	CHAPMAN, JESSE PUGH, JR. 276 KENILWORTH RD. ASHEVILLE 28803 U OF PENN	TS/GS L/RT 43 43 53 704 252-7357
JONES, LAWRENCE RALPH 60 CALEDONIA ROAD ASHEVILLE 28813 U OF KANSAS	P AC 68 73 94 704 253-3681	BROWN, WALTER JOHN, III 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801 MED COLL OF GA	R AC 85 86 92 704 254-2371	JOHNSON, ALAN MORSE 257 MCDOWELL ST. ASHEVILLE 28803 TULANE U	TS/GS AC 80 80 89 704 258-1121
KRUEGER, ALAN LEE V.A. MEDICAL CENTER PSYCHIATRY SERVICES ASHEVILLE 28805 U OF KANSAS	P AC 67 68 79 704 298-7911	GARRETT, JANET BEER PO BOX 2959 ASHEVILLE 28802 CORNELL U	R AC 83 83 90 704 254-4617	NOTO, JOSEPH ANTHONY 520 BILTMORE AVENUE ASHEVILLE 28801 U OF PENN	TS/GS AC 61 61 71 704 252-7357
MASTERS, KIM JAMES CHARTER ASHEVILLE PO BOX 5534 ASHEVILLE 28813 HARVARD	P/CHP AC 72 74 85 704 253-3681	KENNEDY, THOMAS FRANCIS P. O. BOX 2959 ASHEVILLE 28802 U OF MICHIGAN	R AC 68 69 74 704 254-4617	UROLOGICAL SURGERY	
NEBLETT, DONALD THOMAS PO BOX 15158 ASHEVILLE 28813 U OF TENNESSEE	P AC 58 59 78 704 274-6661	MONTGOMERY, JAMES HUGH 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801 U OF TENNESSEE	R/IM AC 78 78 85 704 255-3761	ARMSTRONG, BRUCE GRIFFEY 1 DOCTOR'S PARK ASHEVILLE 28801 BOWMAN GRAY	U AC 75 75 83
PETERSON, ERIC WEBSTER PO BOX 1718 ASHEVILLE 28802 DUKE	P AC 71 71 82 704 254-3201	OLBRANTZ, KEITH R. 445 BILTMORE CTR., STE. 301 ASHEVILLE 28801 U OF WISCONSIN	R AC 82 83 87 704 254-2371	BITTER, KARL FFOLIOTT 1 DOCTOR'S PARK ASHEVILLE 28801 U OF NC	U AC 63 63 71 704 253-5314
POTTS, LEO JOSEPH 12 HORIZON HILL ROAD ASHEVILLE 28802 U OF ADELAIDE	P AC 55 54 82 704 254-3201	PETERSON, NEIL PAUL P. O. BOX 2959 ASHEVILLE 28802-2959	R/NM AC 78 78 84 704 254-4617	BRAZIL, WILBURN OSCAR, JR. 100 VICTORIA ROAD ASHEVILLE 28801-4812 LA STATE U	U AC 61 66 67 704 254-8883
SAGBERG, ANNE ELISABETH 343 BARNARD AVENUE ASHEVILLE 28804 U OF OSLO	P L/RT 47 58 59 704 254-3201	SHARPE, EUGENE BAXTER 200 PATTON MTN. ROAD ASHEVILLE 28804 NORTHWESTERN U	R/NM L/RT 52 52 59 704 252-1546	FRIEDMAN, ALAN DAVID 100 VICTORIA ROAD ASHEVILLE 28801 U OF ALABAMA	U AC 68 69 80 704 254-8883
SELMAN, RICHARD DAVID P. O. BOX 829 ARDEN 28704 EMORY U	P/ADDM AC 72 72 73 704 252-3375	RHEUMATOLOGY		FRYE, KAREN R. 100 VICTORIA ROAD ASHEVILLE 28801 U OF MICHIGAN	U AC 81 87 92 704 254-8883
SIMONS, WILLIAM JOHN 932 HENDERSONVILLE RD., STE. 101 ASHEVILLE 28803 U OF NC	P AC 72 72 77 704 274-1415	GOUGH, WILLIAM, III 445 BILTMORE CENTER, STE. 306 ASHEVILLE 28801 U OF ROCHESTER	RHU/IM AC 76 77 83 704 258-9533	MAITLAND, ALEXANDER, III 1 DOCTOR'S PARK ASHEVILLE 28801 YALE	U AC 55 61 62 704 253-5314
WEISENBERGER, ANTHONY JOSEPH CHARTER ASHEVILLE PO BOX 5534 ASHEVILLE 28813 WASHINGTON U	P/ALD AC 71 72 82 704 253-3681	MENDELSON, STEVEN LOUIS 445 BILTMORE CTR., STE. 306 ASHEVILLE 28801 U OF ROCHESTER	RHU/IM AC 78 79 84 704 258-9533	SHOOK, EARL LESTER, JR. FF3 CROWFIELDS LANE ASHEVILLE 28803 NEW YORK MED COL	U L/RT 52 58 58 704 274-1998
PULMONARY DISEASES		RARDIN, THOMAS EDWIN 43 OAKLAND ROAD ASHEVILLE 28801-4895 CASE WESTERN RES	RHU AC 62 62 72 704 253-2824	SIMPKINS, KENNY LEON 100 VICTORIA DR. ASHEVILLE 28801 U OF TEXAS	U AC 82 83 88 704 254-8883
DOMBY, WILLIAM ROGER 379 VANDERBILT ROAD ASHEVILLE 28803 MED COLL OF VA	PUD/IM AC 72 73 80 704 255-7733	THERAPEUTIC RADIOLOGY		VANDERBEEK, RANDALL B. 100 VICTORIA RD. ASHEVILLE 28801 DUKE	U AC 63 63 72 704 254-8883
HAPKE, EDITH JOSEPHINE 1 GRIFFING BLVD. ASHEVILLE 28804 FREIEFREIE UNIV. BERLIN, GERMANY	PUD/IM AC 56 62 73 704 254-8878	HASLAM, JOHN BATTLE 200 DOCTOR'S BLDG. ASHEVILLE 28801 DUKE	TR AC 65 65 71 704 255-4100	YARBOROUGH, MARK A. 1 DOCTOR'S PARK ASHEVILLE 28801 MED U OF SC	U AC 83 85 88 704 253-5314

12. BURKE COMPONENT SOCIETY

OFFICERS—**President:** Gerald F. Nieters, MD, 2201 S. Sterling Street, Morganton 28655 (704 438-2000)
Secretary: Jeffrey E. Roller, MD, 501 Timberline Drive, Morganton 28655 (704 433-1014)

NO SPECIALTY LISTED

MULL, RICHARD THEODORE
920 TATE BLVD. SE, STE. 112
PIEDMONT MEDICAL IMAGING
HICKORY 28602
MED COLL OF GA

NIETERS, GERALD FRANCIS
920 TATE BLVD. SE, STE. 112
HICKORY NC 286-2
ST LOUIS U

ANESTHESIOLOGY

BAKER, SCOTT WILLIAM
105 VALDESE AVENUE
MORGANTON 28655
U OF ROCHESTER

AN AC
83 83 93
704 652-7086

12. BURKE COMPONENT SOCIETY (Continued)

DERMATOLOGY

BADEN, THOMAS JAMES D/M AC
111 FOOTHILLS DR. 77 78 81
MORGANTON 28655-4054 704 438-4683
EMORY U

DIAGNOSTIC RADIOLOGY

MCGREGOR, JUDITH CRAIG DR AC
BURKE RADIOLOGICAL ASSOCS, PA 85 87 90
PO BOX 265
RUTHERFORD COLLEGE
28671-0265 704 874-4088
EMORY U

SELMAN, LARKIN L. DR AC
121 ADAMS STREET 77 78 92
PO BOX 857
RUTHERFORD COLLEGE 28671 704 879-3277
U OF ALABAMA

WHYTE, THOMAS RUSSELL DR
830 8TH ST., DR. NW 62 62
HICKORY 28601 704 327-6342

EMERGENCY MEDICINE

BATTS, MARK BURREL EM AC
2201 S. STERLING ST. 88 90 86
MORGANTON 28655 704 438-2341
EAST CAROLINA U

ROLLER, JEFFERY EARL EM AC
501 TIMBERLINE DR. 88 90 85
MORGANTON 28655 704 438-2232
U OF NC

SCOTT, DON JOE EM AC
4915 DENTONS CHAPEL ROAD 77 78 90
MORGANTON 28655 704 438-2232
U OF ILLINOIS

FAMILY PRACTICE

CANNON, SHELLI ELIZABETH FP AC
103 MEDICAL HEIGHTS DR. 88 90 92
MORGANTON 28655 704 437-4211
LOMA LINDA U

CROFT, JAMES MORRIS FP AC
P. O. DRAWER 849 64 65 65
MORGANTON 28655 704 439-8771
MED COLL OF GA

DEEKENS, STEWART ANDREWS, JR. FP AC
115 FOOTHILLS DR. 78 81 84
MORGANTON 28655-5152 704 437-0666
MED COLL OF VA

DELLINGER, CLYDE JAMES FP AC
P. O. BOX 8 61 63 64
DREXEL 28619 704 437-3634
DUKE

DIBBLE, JOSEPH FRANKLIN, II FP C
1009 CONNELLY SPRINGS ROAD 74 75 94
LENOIR 28645 704 726-0570
U OF SOU FLORIDA

HERINGTON, DAVID S. FP AC
111-B FOOTHILLS DR. 83 85 87
MORGANTON 28655 704 438-8171
U OF MARYLAND

HILL, ROGER RUSH FP AC
301 LINVILLE ST. 89 91 92
GLEN ALPINE 28628 704 584-2481
LOMA LINDA U

HOGSHEAD, RALPH, JR. FP L/RT
PO BOX 2726 43 44 48
MORGANTON 28680-2726 704 437-2232
TEMPLE U

MELTON, JAMES DURANT FP AC
958 NC 18/US 64 70 70 86
MORGANTON 28655 704 438-8885
U OF NC

PLYLER, EDWARD THURMAN FP AC
103 MEDICAL HEIGHTS DR. 81 82 85
MORGANTON 28655-5197 704 437-4211
U OF NC

POWELL, KENNETH ALTON FP AC
P. O. BOX 330 60 60 63
RUTHERFORD COLLEGE
28671-0330 704 874-2107

BOWMAN GRAY
RICHARDSON, CLAY WILLIAM FP AC
PO BOX 869 82 83 89
GLEN ALPINE 28628 704 584-2481
U OF NC

SMITH, STEPHEN KEITH FP AC
103 MEDICAL HEIGHTS DR. 86 86 89
MORGANTON 28655 704 437-2111
MED U OF SC

WITHERS, ABNER CARR FP AC
6033 FALLSTON ROAD 62 62 65
LAWNDALE 28090 704 437-3694
U OF NC

GASTROENTEROLOGY

BUKHARI, MUSHTAQ AHMAD GI/IM AC
PO BOX 99 68 75 81
RUTHERFORD COLLEGE 28671 704 879-8335
SRINAGAR MED SCH

GENERAL PRACTICE

BARRON, JOHN ISAAC GP L
P. O. BOX 489 50 51 52
MORGANTON 28680-0489 704 437-5641
U OF TENNESSEE

KIRKSEY, WILLIAM ALBERT GP L/RT
302 S. KING STREET 44 47 47
MORGANTON 28655
WASHINGTON U

GENERAL SURGERY

DEATON, PLEASANT PAUL GS AC
PO BOX 700 53 60 60
VALDESE 28690-0700 704 874-0555
MED COLL OF VA

FORGY, BYRON KEITH GS AC
341 E. PARKER ROAD 72 74 81
MORGANTON 28655 704 433-6390
U OF MIAMI

GILES, JOHN HENRY GS AC
350 E. PARKER ROAD 59 59 72
MORGANTON 28655 704 437-7388
BOWMAN GRAY

HAIRFIELD, BEVERLY DEW GS L/RT
604 W. UNION ST. 39 39 48
MORGANTON 28655
VANDERBILT U.

LEE, SAE SOON GS/PDS L
350 E. PARKER RD. 48 48 70
MORGANTON 28655 704 437-7395
YONSEI U

SUH, SANG HYON GS AC
P. O. BOX 266 56 56 75
MORGANTON 28680-0266 704 433-2235
YONSEI U

INTERNAL MEDICINE

ABERNATHY, DAVID SMITH IM/IM AC
341 E. PARKER ROAD 80 81 84
MORGANTON 28655 704 433-0225
DUKE

ADKISSON, VICTOR THOMAS IM AC
BOX 917 87 88 94
RUTHERFORD COLLEGE 28671 704 879-7220
U TX-SAN ANTONIO

COLLETT, JAMES ROUNTREE IM/CD L/RT
312 W. UNION ST. 44 44 47
MORGANTON 28655 704 437-2712
HARVARD

GARROU, BENJAMIN WESLEY, SR. IM AC
PO BOX 520 61 61 67
VALDESE 28690 704 874-0522
U OF NC

LEE, CHOO HYUNG IM/HEM L
BROUGHTON HOSPITAL 48 48 73
MORGANTON 28655 704 433-2501
YONSEI U

MCGIMSEY, JAMES FRANKS, JR. IM/P L/RT
100 VALDESE AVE. 43 43 53
MORGANTON 28655 704 433-9377
HARVARD

REDDY, SREENIVAS MADDURI IM/ON AC
PO BOX 727 75 75 85
RUTHERFORD COLLEGE 28671 704 874-2921
OSMANIA MED COLL

SHAH-KHAN, SARDAR MAHMOOD IM/CD AC
303 COLLEGE STREET 61 61 71
MORGANTON 28655 704 437-4261
OSMANIA MED COLL

STUTESMAN, MICHAEL STEVEN IM AC
341 E. PARKER RD. 79 80 90
MORGANTON 28655 704 433-0225
BAYLOR

NEUROLOGY

OMER, SYED N/IM AC
BROUGHTON HOSPITAL 51 52 74
MORGANTON 28655 704 433-2284
OSMANIA MED COLL

OBSTETRICS AND GYNECOLOGY

ELLISON, CARROL WENDELL OBG AC
500 E. PARKER ROAD 68 69 76
MORGANTON 28655 704 433-5700
MED COLL OF GA

HAMER, ALFRED WILSON, JR. OBG AC
103 MEDICAL HEIGHTS DR. 58 58 65
MORGANTON 28655 704 437-6122
U OF NC

LAFFERTY, JOHN MORRISON OBG AC
PO BOX 597 79 80 76
RUTHERFORD COLLEGE 28671 704 874-2251
U OF NC

LINDQUIST, RICHARD KURT OBG AC
2203 S. STERLING ST., STE. 132 59 59 64
MORGANTON 28655 704 437-6122
DUKE

POPE, THOMAS DAVID OBG AC
PO DRAWER 1249 72 72 80
MORGANTON 28680 704 433-4661
BAYLOR

WELLBORN, WILLIAM REVERE, JR. OBG L
PO BOX 259 42 42 56
LAKE LURE 28746 704 625-1924
TULANE U

ONCOLOGY

JONES, GREGORY LEE ON/TR AC
PO BOX 1074 84 85 92
VALDESE 28690 704 879-7536
MED COLL OF GA

OPHTHALMOLOGY

BONFIELD, KENNETH R. OPH AC
335 E. PARKER ROAD 88 89 94
MORGANTON 28655 704 433-1000
DOWNSTATE MEDICAL CENTER

DAVIS, ANDREW CALVIN OPH AC
335 E. PARKER RD. 79 79 83
MORGANTON 28655 704 433-1000
MED U OF SC

KATH, PHILIP DOUGLAS OPH AC
335 E. PARKER ROAD 76 77 81
MORGANTON 28655 704 433-1000
MAYO MED SCHOOL

ORRISON, WILLIAM GRESHAM OPH AC
335 E. PARKER ROAD 69 69 78
MORGANTON 28655 704 433-1000
U OF TEXAS

RAYNOR, LEIGHTON ALVIN OPH AC
335 E. PARKER RD. 77 79 83
MORGANTON 28655 704 433-6220
U OF NC

12. BURKE COMPONENT SOCIETY (Continued)

SALISBURY, JAMES ARTHUR 335 E. PARKER ROAD MORGANTON 28655 TULANE U	OPH AC 77 77 89 704 433-1000	NEALE, RICHARD CARROLL, JR. P. O. BOX 249 RUTHERFORD COLLEGE 28671 MED COLL OF VA	PTH/CLP AC 59 65 66 704 879-8767	VERNON, JAMES TAYLOR P. O. BOX 1139 MORGANTON 28680-1139 WASHINGTON U	P L/RT 45 45 46 704 437-5839
WILLIS, LARRY FRANKLIN 335 E. PARKER ROAD MORGANTON 28655 MED COLL OF GA	OPH AC 68 69 77 704 433-6220	PEDIATRICS		RADIOLOGY	
ORTHOPEDIC SURGERY					
ANDERSON, LARRY GLENN 103 MEDICAL HEIGHTS DR. MORGANTON 28655 U OF ILLINOIS	ORS AC 67 71 76 704 437-6500	JARRAH, AZMI SHAFIQ 100 MEDICAL HTS. MORGANTON 28655 AMER.U OF BEIRUT	PD/PNP AC 61 61 74 704 433-4484	ANTLEY, RAY M. 201 E. PARKER ROAD MORGANTON 28655 EMORY U	R AC 62 62 86 704 433-1235
GLUGOVER, DONALD BENJAMIN PO BOX 700 DOCTORS CLINIC VALDESE 28690 CHICAGO MED SCH	ORS AC 62 62 85 704 874-3379	THOMAS, JAMES JOSEPH 100 MEDICAL HEIGHTS DR. MORGANTON 28655 U OF ILLINOIS	PD AC 56 63 65 704 433-4484	ARTHUR, ROBERT H. 920 TATE BLVD., SE, #112 HICKORY 28602 U OF SOU CALIF	R 86 87 704 327-6342
SAUNDERS, ANDREW PETER DOCTORS' CLINIC VALDESE GENERAL HOSPITAL VALDESE 28690 HARVARD	ORS AC 70 70 90 704 874-3379	WHALLEY, JOHN F. MOUNTAIN VIEW PEDIATRICS 100 MEDICAL HEIGHTS DR. MORGANTON 28655 BOWMAN GRAY	PD AC 73 73 82 704 433-4484	CHURCH, JACK LEE 805-B ASHE AVE. NW, STE. 201 LENOIR 28645 U OF TENNESSEE	R/IM AC 63 64 71 704 754-4025
OTOLARYNGOLOGY					
HART, ELZIE FRANKLIN, JR. PO DRAWER 340 MORGANTON 28680 U OF NC	OTO/A AC 67 67 74 704 433-6410	PSYCHIATRY		HOWERTON, PHILIP THOMAS 201 E. PARKER RD. MORGANTON 28655 DUKE	R AC 58 58 66 704 433-1235
PATHOLOGY, ANATOMICAL AND CLINICAL					
BOWEN, J. HARTLEY, III 208 CAMELOT DRIVE MORGANTON 28655 JEFFERSON	PTH AC 77 79 83 704 438-2254	KILBRIDE, KEVIN ANTHONY BOX 114, BROUGHTON HOSPITAL MORGANTON 28655 NAT U OF IRELAND	P/GP AC 61 62 82 704 433-2476	STEARNS, BRENT ASHLEY 920 TATE BLVD., SE. STE. 112 HICKORY 28602 U OF ILLINOIS	R 87 88 704 327-6342
CROOM, DORWYN WAYNE, II 2201 S. STERLING ST. MORGANTON 28655 WASHINGTON U	PTH AC 76 79 81 704 438-2255	KREBS, GEORGE HENRY, JR. BROUGHTON HOSPITAL BOX 79 MORGANTON 28655 U OF TENNESSEE	P/FP C 81 81 94 704 433-2506	UROLOGICAL SURGERY	
NO SPECIALTY LISTED					
HICKS, ANNA LAURIE 2128 DILWORTH ROAD, WEST CHARLOTTE 28203-5734 MED COLL OF GA	PD AC 86 89 90 704 786-1144	MOHIUDDIN, MASOOD 1000 S. STERLING ST. MORGANTON 28655 SPARTAN H/S UNIV	P AC 85 90 94 704 433-2511	SPIGGLE, JOHN ALEXANDER 500 E. PARKER ROAD MORGANTON 28655 U OF TENNESSEE	U AC 69 69 77 704 433-5141
ANATOMIC PATHOLOGY					
CARROLL, CHARLES FISHER, JR. CABARRUS MEMORIAL HOSPITAL CONCORD 28025 U OF MARYLAND	PTH AC 53 56 59 704 788-5987	RUSS, DONALD BARNARD 168 FRANK ALLMAN ROAD MORGANTON 28655 U OF NC	P AC 76 76 79 704 438-6230	GERDES, JOSEPH JOHN 651 CHURCH ST., NORTH CONCORD 28025 GEORGETOWN U	
ANESTHESIOLOGY					
BEACH, LAURIE JEANNE 17900 PAGES POND CT. HUNTERVILLE 28078 U OF TENNESSEE	AN AC 84 85 89 704 783-1430	CRITICAL CARE MEDICINE		JENKINS, TIMOTHY O. 651 CHURCH ST., NORTH CONCORD 28025 U OF NC	DR AC 70 71 76 704 786-0214 82 91
CARUSO, CAROLE 920 CHURCH ST., NORTH CONCORD 28025 U OF PITTSBURGH	AN AC 80 80 91 704 786-2111	MCPHERSON, MILTON LEE, JR. 920 CHURCH ST., N. CONCORD 28025 EASTERN VA	CCM/IM AC 80 82 94 704 782-1060	OTTENI, GERALD VINCENT 123 OVERBROOK DRIVE CONCORD 28025 U OF VIRGINIA	DR AC 70 70 76 704 783-3000
CHEKAN, GEORGE, JR. 920 CHURCH ST., NORTH CONCORD 28025 U OF MARYLAND	AN AC 80 80 90 704 786-2111	DERMATOLOGY		RILEY, DAVID LINDLEY 651 CHURCH ST., N. CONCORD 28025 MED COLL OF VA	DR AC 73 74 80 704 786-0214
COTTRELL, WILLIAM MILNES 758 WILLIAMSBURG DR. CONCORD 28025 EMORY U	AN AC 75 78 79 704 786-2111	DIAGNOSTIC RADIOLOGY		ROSSITCH, JOHN CARLOS 651 CHURCH ST., NORTH CONCORD 28025 DUKE	DR/NM AC 88 89 90 704 786-0214
EMERGENCY MEDICINE					
COREY, CHARLES CRAIG 18801 RIVER FALLS DR. DAVIDSON 28036 GEO WASHINGTON U					
PHILLIPS, ESLIE ROLLAND 456 BROOK VALLEY CT., NE CONCORD 28025-9594 EASTERN VA					

13. CABARRUS COMPONENT SOCIETY

OFFICERS—**President:** James P. Moon, MD, 1054 Burrage Road, NE, Concord 28025 (704-788-4151)**Secretary:** Charles W. Rhodes, MD, 115 Cook Street, Mt. Pleasant 28124 (704-436-6521)

NO SPECIALTY LISTED					
HICKS, ANNA LAURIE 2128 DILWORTH ROAD, WEST CHARLOTTE 28203-5734 MED COLL OF GA	PD AC 86 89 90 704 786-1144	CARDIOVASCULAR DISEASES		GERDES, JOSEPH JOHN 651 CHURCH ST., NORTH CONCORD 28025 GEORGETOWN U	
ANATOMIC PATHOLOGY					
CARROLL, CHARLES FISHER, JR. CABARRUS MEMORIAL HOSPITAL CONCORD 28025 U OF MARYLAND	PTH AC 53 56 59 704 788-5987	TRAHEY, THOMAS F., III 301 MEDICAL PARK DR. CONCORD 28025 BOWMAN GRAY	CD AC 84 86 89 704 783-1010	JENKINS, TIMOTHY O. 651 CHURCH ST., NORTH CONCORD 28025 U OF NC	DR AC 70 71 76 704 786-0214 82 91
ANESTHESIOLOGY					
BEACH, LAURIE JEANNE 17900 PAGES POND CT. HUNTERVILLE 28078 U OF TENNESSEE	AN AC 84 85 89 704 783-1430	CRITICAL CARE MEDICINE		OTTENI, GERALD VINCENT 123 OVERBROOK DRIVE CONCORD 28025 U OF VIRGINIA	DR AC 70 70 76 704 783-3000
CARUSO, CAROLE 920 CHURCH ST., NORTH CONCORD 28025 U OF PITTSBURGH	AN AC 80 80 91 704 786-2111	MCPHERSON, MILTON LEE, JR. 920 CHURCH ST., N. CONCORD 28025 EASTERN VA	CCM/IM AC 80 82 94 704 782-1060	RILEY, DAVID LINDLEY 651 CHURCH ST., N. CONCORD 28025 MED COLL OF VA	DR AC 73 74 80 704 786-0214
CHEKAN, GEORGE, JR. 920 CHURCH ST., NORTH CONCORD 28025 U OF MARYLAND	AN AC 80 80 90 704 786-2111	DERMATOLOGY		ROSSITCH, JOHN CARLOS 651 CHURCH ST., NORTH CONCORD 28025 DUKE	DR/NM AC 88 89 90 704 786-0214
COTTRELL, WILLIAM MILNES 758 WILLIAMSBURG DR. CONCORD 28025 EMORY U	AN AC 75 78 79 704 786-2111	DIAGNOSTIC RADIOLOGY		EMERGENCY MEDICINE	
COREY, CHARLES CRAIG 18801 RIVER FALLS DR. DAVIDSON 28036 GEO WASHINGTON U					
PHILLIPS, ESLIE ROLLAND 456 BROOK VALLEY CT., NE CONCORD 28025-9594 EASTERN VA					

13. CABARRUS COMPONENT SOCIETY (Continued)

FAMILY PRACTICE

BARRINGER, ARCHIBALD LIFE FP L/RT
 BOX 278 36 37 44
 MOUNT PLEASANT 28124 704 436-9151
 TEMPLE U

CHRISTOPHERSON, DAVID LEE FP/OBS AC
 845 CHURCH ST., N., STE. 107 74 74 93
 CONCORD 28025 704 784-4330
 U OF MICHIGAN

CORRELL, EARL EUGENE FP L
 KANNAPOLIS MEDICAL CLINIC 46 47 51
 KANNAPOLIS 28083 704 933-2101
 U OF TENNESSEE

DOBSON, LOLO ALLEN, JR. FP AC
 8560 CARTER ST. 80 81 82
 PO BOX 1058
 MT. PLEASANT 28124 704 436-6521
 BOWMAN GRAY

HOFFMAN, JEFFREY DALE FP AC
 CONCORD MEDICAL MALL, STE. 102 89 90 85
 1452 HIGHWAY 29 NORTH
 CONCORD 28124 704 786-6521
 U OF NC

PIERCE, LEE BETH FP AC
 559 JACKSON PARK ROAD 87 87 92
 KANNAPOLIS 28083 704 932-1155
 U OF MISSISSIPPI

PRESSLEY, KEVIN RAY FP AC
 8560 COOK ST. 85 86 83
 PO BOX 1058
 MT. PLEASANT 28124 704 436-6521
 BOWMAN GRAY

PRESSLEY, ROHONDA DARLENE HILL FP AC
 8560 COOK STREET 85 86 94
 PO BOX 1058
 MOUNT PLEASANT 28124 704 436-6521
 BOWMAN GRAY

RHODES, CHARLES WINSTON W. FP AC
 PO BOX 1058 80 81 80
 MOUNT PLEASANT 28124 704 436-6521
 BOWMAN GRAY

SNYDER, CHRISTOPHER, III FP AC
 CONCORD MEDICAL MALL 75 76 91
 1452 U. S. HIGHWAY #29, NORTH
 CONCORD 28025 704 786-6521
 MED COLL OF VA

TROMBLEY, MICHAEL JOHN FP AC
 1452 HIGHWAY 29 N. STE. 102 91 94 94
 CONCORD 28025 704 786-6521
 U OF ROCHESTER

TUTTLE, JOHN CLOYD FP AC
 117 S. MAIN ST. 83 84 89
 KANNAPOLIS 28081 704 932-7016
 BOWMAN GRAY

TUTTLE, MARLER SLATE, SR. FP L
 117 S. MAIN STREET 38 38 40
 KANNAPOLIS 28081 704 932-7016
 TEMPLE U

GASTROENTEROLOGY

DALTON, THOMAS ANDREW GI/IM AC
 920 N. CHURCH STREET 87 87 93
 CONCORD 28025 704 783-1490
 U OF MARYLAND

LONG, THOMAS THERON, III GI/IM AC
 920 N. CHURCH STREET 66 66 75
 CONCORD 28025 704 783-1490
 BOWMAN GRAY

PANCOTTO, FRANK SALVATORE GI AC
 920 N. CHURCH ST. 75 76 81
 CONCORD 28025 704 783-1490
 CHICAGO MED SCH

RHODES, DAVID FRANKLIN GI/IM AC
 920 CHURCH STREET, N. 85 88 91
 CONCORD 28025 704 788-4186
 VANDERBILT U.

GENERAL PRACTICE

CRAVEN, FREDERICK THORNS GP L/RT
 P. O. BOX 185 38 38 40
 CONCORD 28025 704 782-2710
 NEW YORK U

RITCHIE, HENRY JACKSON GP AC
 823 DAVIDSON DR. NW 57 57 65
 CONCORD 28025 704 786-3181
 U OF NC

GENERAL SURGERY

BAUMAN, ROC WINSTON GS AC
 56 LAKE CONCORD ROAD 88 90 86
 CONCORD 28025 704 786-1104
 U OF NC

CHALFANT, WILLIAM PAXSON GS/CDS AC
 56 LAKE CONCORD ROAD, N.E. 66 66 73
 CONCORD 28025 704 786-1104
 GEO WASHINGTON U

COLLINS, DAVID LEONARD GS L/RT
 1452 U.S. HIGHWAY 29, NORTH 54 54 62
 SUITE 201
 CONCORD 28025 704 786-1108
 HARVARD

CROLEY, GRANVILLE GILTZ, II GS AC
 56 LAKE CONCORD RD., NE 87 88 92
 CONCORD 28025-3035 704 786-1104
 EAST TENN STATE

CROOK, JOHN NEWMAN GS/VS AC
 56 LAKE CONCORD ROAD 66 66 74
 CONCORD 28025 704 786-1104
 DUKE

FLOWE, BENJAMIN HUGH GS/TS L/RT
 676 WILLIAMSBURG DR., NE 49 50 58
 CONCORD 28025 704 782-1460
 DUKE

IGLEHART, JAMES NELSON GS/VS AC
 CABARRUS SURGICAL CLINIC 86 88 92
 1452 HIGHWAY 29 N. #201
 CONCORD 28025 704 786-1108
 U OF LOUISVILLE

LILES, GEORGE WELCH GS L/RT
 691 WILLIAMSBURG DR. 44 44 48
 CONCORD 28025 704 932-4169
 DUKE

MOORE, BRIAN THOMAS GS/VS AC
 CABARRUS SURGICAL CLINIC 84 84 91
 1452 US HIGHWAY 29 N. #201
 CONCORD 28025 704 786-1108
 LSU-SHREVEPORT

OZMENT, RICHARD VINCE GS/VS AC
 CONCORD MEDICAL MALL 88 93 94
 1452 HWY. 29 N., STE. 201
 CONCORD 28025 704 786-1108
 EMORY U

POWELL, THOMAS WILLIAM GS/VS AC
 320-C COPPERFIELD BLVD. 74 74 84
 CONCORD 28025 704 782-6978
 U OF NC

SCHMIDT, JEFFREY SCOTT GS/VS AC
 320-C COPPERFIELD BLVD. 89 94 94
 CONCORD 28025 704 782-6978
 WEST VA U

GYNECOLOGY

AREY, JOHN VINCENT GYN L/RT
 246 UNION ST. N. 46 46 51
 CONCORD 28025 704 782-1631
 HARVARD

JONES, CLAYTON JOE GYN AC
 583 CASTLEWOOD 52 58 59
 CONCORD 28025 704 786-7158
 U OF TENNESSEE

INTERNAL MEDICINE

COOKE, JAMES HARBIN, JR. IM AC
 130 LAKE CONCORD RD. 76 79 81
 CONCORD 28025 704 782-3114
 DUKE

FRANCESCO, JEFFREY IM AC
 390 COPPERFIELD BLVD. 86 86 93
 CONCORD 28025 704 786-7122
 ALBANY MED COLL

HAMRICK, LADD WATTS, JR. IM/NM L/RT
 BOX 996 46 46 46
 CONCORD 28025 704 782-3135
 BOWMAN GRAY

HAWKINS, BARRY FUGH IM L/RT
 PO BOX 2958 44 44 52
 CONCORD 28025 704 782-9518
 U OF VIRGINIA

KEIPPER, VINCENT LEE MCCALLA IM/GER AC
 ARDSLEY MEDICAL GROUP, PA 73 77 77
 1452 U.S. HIGHWAY 29 NORTH
 CONCORD 28025 704 782-1101
 VANDERBILT U.

KELLING, DOUGLAS GEORGE, JR. IM/PUD AC
 390 COPPERFIELD BLVD. 72 74 75
 CONCORD 28025 704 788-2200
 HARVARD

KNEEDLER, WILLIAM HARDING IM L/RT
 THE PINES #142 26 30 47
 DAVIDSON 28036 704 896-1142
 U OF PENN

KUNESH, BENJAMIN PAUL IM AC
 1452 HIGHWAY 29 N. STE. 202 91 92 95
 CONCORD, NC 28025 704 782-1101
 U OF IOWA

MALONE, JOHN HUGH, JR. IM AC
 ARDSLEY MEDICAL GROUP, PA 60 60 67
 1452 US HIGHWAY 29 N., STE. 202
 CONCORD 28025 704 782-1101
 DUKE

MCMURRY, DAVID WILLIS IM AC
 130 LAKE CONCORD ROAD 82 83 80
 CONCORD 28025 704 782-3114
 U OF NC

MONROE, GEORGE CLARKE, III IM AC
 390 COPPERFIELD BLVD. 75 75 79
 CONCORD 28025 704 786-7122
 BAYLOR

PATEL, YOGESH KISHOR IM AC
 390 COPPERFIELD BLVD. 89 91 93
 CONCORD 28025 704 788-2200
 WAYNE STATE U

REED, JOHN DAVID IM/NEP AC
 CENTRAL CAROLINA NEPHROLOGY 86 86 93
 845 CHURCH ST. NORTH, STE. 105
 CONCORD 28025 704 783-1626
 U OF NC

STEFFENS, THOMAS ALBERT IM/ON AC
 390 COPPERFIELD BLVD. 82 84 93
 CONCORD 28025 704 783-1370
 TUFTS U

SUMNER, ROBERT GRIST IM/CD AC
 390 COPPERFIELD BLVD. 59 65 66
 CONCORD 28025 704 788-2200
 CORNELL U

SURRATT, ROBERT WALTER IM AC
 1452 U.S. HIGHWAY 29, STE. 202 78 79 81
 CONCORD MEDICAL MALL
 CONCORD 28025-2933 704 782-1101
 U OF NC

WALDEN, TONY LEE IM/END AC
 390 COPPERFIELD BLVD. 81 90 93
 CONCORD 28025 704 788-2200
 U OF NC

WHELESS, JAMES E., JR. IM AC
 130 LAKE CONCORD RD., NE 88 88 89
 CONCORD 28025 704 782-3114
 UNIV. OF S.C.

NEPHROLOGY

HALSTENBERG, WILLIAM KENNETH NEP/IM AC
 845 CHURCH ST., N., STE. 105 88 88 94
 CONCORD 28025 704 786-7770
 MED COLL OF OHIO

OBSTETRICS AND GYNECOLOGY

BRESNAHAN, LINDA KAY OBG AC
 109 COUNTRY CLUB DR., NE 87 88 91
 CONCORD 28025-2928 704 792-1000
 INDIANA U

13. CABARRUS COMPONENT SOCIETY (Continued)

CROSLAND, DAVID BAILEY 545 WINFIELD BLVD., SE CONCORD 28025 U OF NC	OBG L/RT 58 58 64 704 788-4151	WHEATLEY, JAMES WALTER 500 LAKE CONCORD RD., NE CONCORD 28025 U OF MARYLAND	OPH AC 76 76 80 704 782-1127	PATHOLOGY, ANATOMICAL AND CLINICAL	
FURR, CARL AUGUSTUS, JR. 1054 BURRAGE ROAD, N. E. CONCORD 28025 U OF NC	OBG AC 58 58 66 704 788-4151	ORTHOPEDIC SURGERY		PRICHARD, ELIZABETH HYDE CABARRUS MEMORIAL HOSPITAL 920 CHURCH ST., NORTH CONCORD 28025 UNIV. OF S.C.	PTH/DMP AC 86 88 88 704 783-1542
JENKINS, WANDA LOUISE 211 LEPHILLIP COURT CONCORD 28025 U OF CINCINNATI	OBG AC 79 83 83 704 786-1115	BEAVER, ROBERT HOWELL 354 COPPERFIELD BLVD. CONCORD 28025 U OF TENNESSEE	ORS AC 73 73 83 704 786-5122	PEDIATRICS	
JONES, MICHAEL CLAYTON 349 PENNY LANE CONCORD 28025 BOWMAN GRAY	OBG AC 86 87 92 704 786-7158	BURKE, DAVID JOSEPH 528 LAKE CONCORD ROAD, N. E. PO BOX 1606 CONCORD 28026-1606 U OF IOWA	ORS AC 67 68 75 704 788-3155	BAKER, LINNY MARSHALL 40 ARDSLEY AVENUE, N.E. CONCORD 28025 DUKE	PD/A AC 60 60 64 704 782-1918
LONG, FRANK EDWARD 1054 BURRAGE ROAD, N. E. CONCORD 28025 U OF MARYLAND	OBG AC 75 75 79 704 788-4151	HENDRIX, JAMES GRANT 354 COPPERFIELD BLVD. CONCORD 28025 UNIV. OF S.C.	ORS AC 87 88 92 704 786-5124	BENBOW, JOHN MILLER 40 ARDSLEY AVENUE, N.E. CONCORD 28025 DUKE	PD AC 73 75 76 704 786-1144
MOON, JAMES PATRICK 1054 BURRAGE RD. NE CONCORD 28025 U OF SOU. DAKOTA	OBG AC 79 81 87 704 788-4151	JASMINE, MARK S. PO BOX 1606 CONCORD 28026 HARVARD	ORS/SM AC 82 84 86 704 788-3155	COATS, ELAINE MYERS 219 LE PHILLIP CT. CONCORD 28025 U OF NC	PD AC 88 88 92 704 782-1189
PRESTA-CARNES, MARLA MARIE 109 COUNTRY CLUB DR., NE CONCORD 28025 U OF CHICAGO	OBG AC 82 83 88 704 786-1115	LOFTUS, JAMES MORGAN, JR. PO BOX 1606 CONCORD 28026-1606 GEORGETOWN U	ORS/SM AC 74 79 79 704 788-3155	ENGSTROM, GEORGE ALFRED 40 ARDSLEY AVENUE, N.E. CONCORD 28025-2989 DUKE	PD AC 59 59 66 704 786-1145
OCCUPATIONAL MEDICINE		SELLERS, FRANK BARKLEY PO BOX 1606 CONCORD 28025 BOWMAN GRAY	ORS AC 59 59 66 704 788-3155	LARRABEE, LAURA JEAN 40 ARDSLEY AVE. CONCORD 28025 BOWMAN GRAY	PD AC 84 87 89 704 782-1918
ST. CLAIR, STEVEN H. 8701 MALLARD CREEK RD. CHARLOTTE 28262-1097 COLUMBIA U	OM/ADM AC 87 88 87 704 548-1200	SIKES, THOMAS EDWARD, JR. 354 COPPERFIELD BLVD. CONCORD 28025 MED COLL OF GA	ORS AC 70 71 77 704 786-5122	LOCKHART, DAVID ARMISTEAD 994 BURRAGE RD., NE CONCORD 28025 DUKE	PD L/RT 51 53 54 704 786-1144
ONCOLOGY		WASSEL, JOHN JOSEPH ORTHOPEDIC CLINIC, PA 354 COPPERFIELD BLVD. CONCORD 28025 GEORGETOWN U	ORS AC 74 81 82 704 786-5122	PRAKASH, HEMANT 990 LEE ANN DR. CONCORD 28025 LUDHIANA COLL	PD AC 81 85 93 704 784-1811
WALL, JAMES GRIER CABARRUS MEM. HOSPITAL CONCORD 28025 U OF NC	ON/HEM AC 82 86 93 704 783-1370	OTOLARYNGOLOGY		STEGMAN, JOSEPH CONRADT 990 LEE-ANN DR. CONCORD 28025 INDIANA U	PD AC 78 87 93 704 784-1811
OPHTHALMOLOGY		BROWN, JAMES WALTER, JR. 633 GRANDVIEW DR., NE CONCORD 28025 DUKE	OTO/HNS L/RT 41 41 52 704 782-8316	PLASTIC SURGERY	
BOBBITT, JAMES DANIEL 33 LAKE CONCORD ROAD, N.E. CONCORD 28025 WEST VA U	OPH AC 69 74 77 704 786-2015	CHIKES, PETER GEORGE 34 ARDSLEY AVE., NE CONCORD 28025 U OF NC	OTO AC 72 72 74 704 782-2166	KLEIN, DAVID FREMD 56 LAKE CONCORD ROAD CONCORD 28025 OHIO STATE U	PS/HS AC 86 83 93 704 784-4008
BROWN, M. TODD 2201 S. CANNON BLVD. KANNAPOLIS 28083-6906 U OF NC	OPH AC 86 90 90 704 932-5030	HAMMONDS, ROBERT EUGENE 580 WINDSOR PL., NE CONCORD 28025 MED COLL OF GA	OTO/PS RT 58 61 66 704 788-2154	RADIOLOGY	
BURCHFIELD, WILLIAM JOHN 500 LAKE CONCORD RD., NE CONCORD 28025 U OF MICHIGAN	OPH AC 67 67 73 704 782-1127	HUGHES, LYNN ALLEN 11 ARDSLEY AVE. CONCORD 28025-2903 U OF OKLAHOMA	OTO AC 68 71 73 704 788-1103	ROSSER, GEORGE THOMAS 1176 ASHEFORD GREEN AVENUE CONCORD 28027-8108 U OF TENNESSEE	R AC 62 66 67 704 783-1729
GABLE, RONALD SELMAN 33 LAKE CONCORD ROAD, N.E. CONCORD 28025 MED COLL OF GA	OPH AC 65 65 80 704 786-2015	JARCHOW, ROBERT CLAYTON 1452 U.S.HIGHWAY 29 NORTH SUITE 204 CONCORD 28025 U OF MISSOURI	OTO/HNS AC 75 75 92 704 782-7111	UROLOGICAL SURGERY	
HARPER, DAVID KEITH 500 LAKE CONCORD RD., NE CONCORD 28025-2926 U OF NC	OPH AC 81 81 85 704 782-1127	QUINN, ROBERT P. 25 LAKE CONCORD RD. CONCORD 28025 OHIO STATE U	OTO/A AC 80 86 87 704 782-6673	HENRY, HECTOR HIMEL, II 102 LAKE CONCORD ROAD, N.E. CONCORD 28025 TULANE U	U/PDU AC 65 65 70 704 786-5133
RANKIN, RICHARD BRANDON, JR. 256 EAST CLIFF DR. SE CONCORD 28025 DUKE	OPH L/RT 53 53 56 704 782-1127			NORDAN, JOHN MCLEAN 102 LAKE CONCORD ROAD, N.E. CONCORD 28025 BOWMAN GRAY	U AC 69 69 76 704 786-5131
				TOMLIN, EDWIN MERRILL 316 HILLCREST DRIVE HARRISBURG 28075 U OF TENNESSEE	U L/RT 46 56 57 704 455-2020

14. CALDWELL COMPONENT SOCIETY

OFFICERS—President: James L. Darsie, MD, PO Box 869, Lenoir 28645 (704-754-2464)

Secretary: J. Mark Picton, MD, 348 Harper Avenue, NW, Lenoir, NC 28645 (704-754-0755)

DIAGNOSTIC RADIOLOGY

DILL, DAVID LEE 203 CEDAR ROCK EST. DR. LENOIR 28645 MED COLL OF GA	DR AC 72 73 77 704 754-2283
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NEWMAN, ROBERT HENRY

PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645 INDIANA U	DR AC 76 76 81 704 754-2283
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FAMILY PRACTICE

BOWEN, JOHN HENRY PO BOX 990 LENOIR 28645 U OF NC	FP/GP AC 80 82 84 704 728-8224
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14. CALDWELL COMPONENT SOCIETY (Continued)

CARSWELL, JANE TRIPLETT P. O. BOX 960 LENOIR 28645 MED COLL OF VA	FP AC 58 60 61 704 754-0541	LUTZ, CHARLES LARRY P. O. BOX 1020 LENOIR 28645 TULANE U	IM/GI AC 70 70 74 704 758-5544	OTOLARYNGOLOGY	
HERMAN, DENNICE HICKMAN 123 HOYLE DR. LENOIR 28645 EAST CAROLINA U	FP EM/AC 86 86 83 704 757-5292	MILLIGAN, RICHARD PATRICK PO BOX 1020 322 MULBERRY ST., SW LENOIR 28645	IM AC 83 83 89 704 369-4158	DARSIE, JAMES LEIGH PO BOX 869 LENOIR 28645 BAYLOR	OTO AC 66 66 79 704 754-2464
LEWIS, N. MAXVILLE, JR. PO BOX 990 LENOIR 28645 EAST CAROLINA U	FP AC 84 85 89 704 728-8224	SCHMIDT, JAY JOHN PO BOX 1020 LENOIR 28645 U OF LOUISVILLE	IM AC 80 81 94 704 758-5544	PATHOLOGY, ANATOMICAL AND CLINICAL	
MORGAN, NANCY ELAINE PO BOX 990 LENOIR 28645 OHIO STATE U	FP AC 79 81 84 704 754-6004	THOMPSON, OTIS RICHARD, JR. 322 MULBERRY ST., SW PO BOX 1020 LENOIR 28645-1020 BOWMAN GRAY	IM/CD L/RT 53 53 57 704 758-5544	MCNEILL, DONALD DRAKE, JR. P. O. DRAWER 680 LENOIR 28645 U OF NC	PTH/CLP AC 65 65 72 704 754-7063
MORROW, JOHN HOWARD CALDWELL CO. HEALTH DEPT. 1966-B MORGANTON BLVD., SW LENOIR 28645	FP/PH AC 85 88 89 704 757-1200	WALTON, CAREY JAMES, JR. P. O. BOX 1020 322 MULBERRY ST., SW LENOIR 28645-1020 BOWMAN GRAY	IM/GI L/RT 55 55 59 704 758-5544	WOODHOUSE, SHERRY L. PO DRAWER 680 LENOIR 28645 U OF IOWA	PTH AC 80 81 88 704 758-2114
SCHEIL, CHARLES PHILIP P. O. BOX 960 LENOIR 28645 DUKE	FP AC 58 58 64 704 754-0541	OBSTETRICS AND GYNECOLOGY		PEDIATRICS	
GENERAL PRACTICE		GRIFFIN, JOSEPH LAIRD P. O. BOX 2640 LENOIR 28645 MED COLL OF GA	OBG AC 72 73 80 704 758-2300	HICKMAN, HARRY STUART 426 NORWOOD ST. SW LENOIR 28645-5733 DUKE	PD L 38 40 42 704 728-8484
CARPENTER, KENNETH C. P. O. BOX 699 LENOIR 28645 BOWMAN GRAY	GP L 47 48 50 704 754-7861	PICTON, JOHN MARK 348 HARPER AVENUE, NW LENOIR 28645 EAST CAROLINA U	OBG AC 87 90 91 704 754-0755	KUNKLE, ANDRA BETH MULBERRY PEDIATRICS PO BOX 3300 LENOIR 28645 U OF TEXAS	PD AC 89 89 93 919 757-5509
TILLEY, PAUL DONALD PO BOX 5589 LENOIR 28645-0314 BOWMAN GRAY	GP AC 59 59 64 704 758-2368	ROGERS, ROBERT LEE, JR P. O. BOX 2640 LENOIR 28645 MED COLL OF GA	OBG AC 57 63 64 704 758-2309	PSYCHIATRY	
GENERAL SURGERY		TRESCOT, RONALD EDWARD PO BOX 2640 LENOIR 28645 MED U OF SC	OBG AC 73 73 93 704 758-0179	WHITENER, JACOB WOODROW, JR. PO BOX 2528 200 2ND ST., NW HICKORY 28601 BOWMAN GRAY	P AC 90 92 94 704 322-6777
BLACKWELL, FRANCIS MICHAEL PO BOX 1648 LENOIR 28645 MED U OF SC	GS AC 84 84 92 704 758-5501	OPHTHALMOLOGY		RADIOLOGY	
HANCOCK, GEORGE MARVIN PO BOX 1648 LENOIR 28645-1648 VANDERBILT U.	GS AC 61 61 76 704 758-5501	TYE, JOHN GAROLD 2060 HICKORY BLVD., SE LENOIR 28645 U OF CINCINNATI	OPH AC 79 80 85 704 754-0561	CURTIS, RICHARD FRANKLIN PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645 MED U OF SC	R/NM AC 67 67 83 704 757-5207
ROACH, ROBERT BURCHELL PO BOX 1648 LENOIR 28645 TEMPLE U	GS L 43 43 51 704 758-5501	ORTHOPEDIC SURGERY		WHIDDON, SCOTT M. PO BOX 580 LENOIR RADIOLOGY ASSOCS., PA LENOIR 28645 U OF MIAMI	R AC 78 82 89 704 754-2283
SHULL, LONNIE NEWELL, JR. PO BOX 1648 LENOIR 28645 MED U OF SC	GS AC 69 69 76 704 758-5501	MCCORMICK, JOHN THOMAS 401 MULBERRY ST. SW. STE. 103 LENOIR 28645 EMORY U	ORS AC 74 75 80 704 758-7091	UROLOGICAL SURGERY	
INTERNAL MEDICINE		UROLOGICAL SURGERY		SNOW, SIDNEY LEWIS 328 MULBERRY STREET, S.W. LENOIR 28645 U OF OTTAWA	U AC 63 78 79 704 754-2166
BELK, ROBERT SAMUEL 322 MULBERRY ST. SW PO BOX 1020 LENOIR 28645 MED U OF SC	IM/CD AC 69 69 73 704 758-5544				

16. CARTERET COMPONENT SOCIETY

OFFICERS—President: Frederick Nesbit, MD, 209 North 35th Street, Morehead City 28557 (919-247-1881)
Secretary: Paul A. Martinez, MD, Western Carteret Medical Center, 205B WB McLean Highway, Cape Carteret 28584 (919-393-6543)

CARDIOVASCULAR DISEASES		FAMILY PRACTICE		GASTROENTEROLOGY	
PURUSHOTHAMAN, CHANDROTH V. 212 PENNY LANE MOREHEAD CITY 28557 CALICUT U	CD/IM AC 65 67 84 919 247-5426	BRADY, WALTER MORRIS 210 ROANOKE AVENUE MOREHEAD CITY 28557-2734 MED COLL OF VA	FP L/RT 51 52 53 919 726-8414	JONES, JEFFREY DAVID 135 GULL HARBOR DR. NEWPORT 28570 U OF ROCHESTER	GI/IM AC 71 73 79 919 247-0739
DERMATOLOGY		CADER, CAS MICHAEL 300-A PENNY LANE MOREHEAD CITY 28557 MED COLL OF PENN	FP AC 85 85 92 919 726-8414	GENERAL PRACTICE	
GRAHAM, GLORIA FLIPPIN PO BOX 2804 ATLANTIC BEACH 28512 BOWMAN GRAY	D AC 61 61 67			AQUADRO, CHARLES FRASURE 326 FRONT STREET BEAUFORT 28516-2125 U OF TENNESSEE	GP/OM AC 52 52 71 919 728-5141

16. CARTERET COMPONENT SOCIETY (Continued)

HARKER, MARGARET NELSEN PO DRAWER 897 MOREHEAD CITY 28557-0897 GEO WASHINGTON U	GP AC 68 69 74 919 247-3476	MORRISON, LEON MACMILLAN 302 MEDICAL PARK COURT MOREHEAD CITY 28557 U OF FLORIDA	OBG AC 75 76 80 919 247-4297	PEDIATRICS	
GENERAL SURGERY		OLIVER, GEORGE MOTLEY, JR. 302 PENNY LANE MOREHEAD CITY 28557 U OF NC	OBG AC 70 71 77 919 726-8016	KNELSON, JOHN HENRY 221 PROFESSIONAL CIRCLE MOREHEAD CITY 28557-4303 NORTHWESTERN U	PD AC 60 65 79 919 726-0511
BELL, MICHAEL ANTHONY 15 MEDICAL PARK MOREHEAD CITY 28557 EAST CAROLINA U	GS AC 85 89 91 919 247-2101	RAWLS, WILLIAM CLEATON, JR. 302 MEDICAL PARK COURT MOREHEAD CITY 28557 BOWMAN GRAY	OBG AC 85 85 90 919 247-4297	PSYCHIATRY	
WAY, BRADY COLE 3 MEDICAL PARK MOREHEAD CITY 28557 BOWMAN GRAY	GS AC 76 76 85 919 726-1136	TEETER, ROBERT TENNANT CARTERET OB-GYN ASSOCIATES, PA 302 MEDICAL PARK MOREHEAD CITY 28557 U OF NC	OBG AC 74 74 78 919 726-0107	NESBIT, FREDERICK 209 N. 35TH ST., STE. 15-16 MOREHEAD CITY 28557-3101 U OF GENEVA	P AC 53 57 77 919 247-1881
WAY, JOHN EDWARD #3 MEDICAL PARK MOREHEAD CITY 28557 U OF MARYLAND	GS L 38 38 47 919 726-1136	OPHTHALMOLOGY		RADIOLOGY	
YURKO, JOHN EVANS 15 MEDICAL PARK MOREHEAD CITY 28557 MED COLL OF VA	GS AC 63 63 71 919 247-2101	MAJSTORAVICH, JOSEPH, JR. P. O. BOX 1317 MOREHEAD CITY 28557 U OF NC	OPH AC 74 74 79 919 726-0411	JACKSON, DONALD CHARLES PO BOX 12065 NEW BERN 28561-2247 SHEFFIELD U	R AC 54 55 73 919 633-5057
INTERNAL MEDICINE		ORTHOPEDIC SURGERY		THORACIC SURGERY	
WALKER, WILLIAM THOMAS, JR. 3610 MEDICAL PARK COURT MOREHEAD CITY 28557 JOHNS HOPKINS	IM AC 79 79 83 919 726-9091	MOORE, JEFFREY KEVIN 15 MEDICAL PARK MOREHEAD CITY 28557 U OF MARYLAND	ORS AC 83 84 90 919 247-2101	WRAY, RICHARD HENRY, III 306 MEDICAL PARK MOREHEAD CITY 28557 U OF NC	TS/GS AC 68 68 76 919 247-2101
OBSTETRICS AND GYNECOLOGY		ZETTL, MATTHEW LEE 306 MEDICAL PARK CT. MOREHEAD CITY 28557 TULANE U	ORS AC 75 75 81 919 247-2101	UROLOGICAL SURGERY	
BOSTON, EDWARD GRAY 2705 TWO IRON ST. MOREHEAD CITY 28557 MEHARRY MED COLL	OBG AC 77 80 93 910 451-4566			GARRISON, ROBERT WALTER 306 MEDICAL PARK COURT MOREHEAD CITY 28557 CASE WESTERN RES	U AC 76 77 82 919 247-2101
FALLS, DARRYL LEE 1508 ARENDELL ST. MOREHEAD CITY 28557 U OF NC	OBG AC 80 80 84 919 726-7374				

18. CATAWBA COMPONENT SOCIETY

OFFICERS—President: Joseph T. Inglefield, MD, Route 3, Box 330, Hickory 28602 (704-465-7248)
Secretary: Billy L. Price, Jr, MD, 3411 Graystone Place, Conover 28613 (704-322-1128)
Executive Secretary: Velvet H. Carroll, 3306 13th Avenue Ct., NE, Conover 28613 (704-256-4602)

NO SPECIALTY LISTED		GOODIN, THOMAS ELLIOTT, III 602 FIFTH AVE., NE CONOVER 28613 U OF TENNESSEE	AN AC 66 67 67 704 326-3870	CARDIOLOGY	
FRIEDMAN, EDNA CHARNEY 5161 COLLINS AVE., APT. 412 MIAMI BEACH FL33140 U OF ZURICH	L/RT 39 39 57 305 864-2880	HUNT, CHRISTOPHER LOREN 415 N. CENTER ST., #103 HICKORY 28601 U OF NEBRASKA	AN C 90 94 95 704 327-8105	WHITAKER, DONALD NASH, JR. 230 18TH STREET CIR. SE HICKORY 28601 BOWMAN GRAY	C/IM 75 75 81 704 324-4804
ALLERGY & IMMUNOLOGY		OBERLIN, DELOY CHARLES 1982 SETTLEMYRE BRIDGE RD. NEWTON 28658 STANFORD U	AN AC 76 78 81 704 322-6070	CARDIOVASCULAR DISEASES	
INGLEFIELD, JOSEPH T., III RT. #3, BOX 330 HICKORY 28602-9803 MED COLL OF VA	A/PDA AC 82 84 89 704 465-7248	ROBERTSON, KENT ALAN 415 N. CENTER ST. STE. 103 HICKORY 28601 LA STATE U	AN/IM AC 76 76 85 704 327-8105	HEARON, BRIAN PAUL 230 18TH ST. CIRCLE SE HICKORY 28602 U OF MISSISSIPPI	CD/IM AC 77 77 85 704 324-4804
ANESTHESIOLOGY		STEVENS, ROBERT BRUCE 3430 5TH ST. DRIVE, NW HICKORY 28601 U OF CINCINNATI	AN AC 78 83 86 704 327-7443	LOMBOY, CARL TRINIDAD 230 18TH ST. CIRCLE SE HICKORY 28602 U OF VIRGINIA	CD/IM AC 86 89 93 704 324-4804
BARNETTE, DANIEL CRAIG CATAWBA COUNTY MEMORIAL HOSP. HICKORY 28602 EAST CAROLINA U	AN AC 88 89 94 704 326-3870	WILLIAMS, LARRY THOMAS PO BOX 1362 HICKORY 28603 U OF NC	AN AC 79 81 86 704 322-0870	MCDONALD, RALPH N. 230 18TH ST., CIR. SE HICKORY 28602 WEST VA U	CD/IM AC 82 83 88 704 324-4804
BARTLEY, CLAUDE MURRAY 1948 PLAZA DR. HICKORY 28602 WRIGHT STATE U	AN AC 87 90 92 704 326-3870	WOLD, JAMES PALMER 215 N. CENTER ST. HICKORY 28601 U OF IOWA	AN AC 89 93 94	PASPA, PHILIP ALEXANDER 415 N. CENTER ST. HICKORY 28601 DOWNSSTATE MEDICAL CENTER	CD/IM AC 84 90 704 328-5544
CAIN, FELICIA KAY UNIFOUR ANESTHESIA ASSOCIATES 415 N. CENTER ST. HICKORY 28601 WEST VA U	AN AC 87 88 92 704 327-8105			STEG, BRIAN DAVID 230 18TH ST. CIRCLE SE HICKORY 28602 CASE WESTERN RES	CD AC 78 79 86 704 324-4804

18. CATAWBA COMPONENT SOCIETY (Continued)

CARDIOVASCULAR SURGERY

CARLTON, RICHARD ALAN CDS AC
420 N. CENTER ST. 81 81 90
HICKORY 28601 704 323-1100
U OF MASS

CROUCH, FRED MICHAEL CDS/VS AC
HICKORY CARDIO/THORACIC SURG. 82 88 79
PO BOX 2670
HICKORY 28603 704 323-1100
BOWMAN GRAY

CHILD PSYCHIATRY

BRANYON, DAVID WATTERSON CHP/P AC
PO BOX 9149 75 75 90
HICKORY 28603 704 327-7888
U OF ALABAMA

DERMATOLOGY

PRUITT, JERRY L. D AC
220 18TH ST. CIRCLE SE 71 71 76
HICKORY 28602 704 328-6185
BOWMAN GRAY

REED, CHARLES NATHAN D/IM AC
220 18TH ST. CIR., SE 79 80 91
HICKORY 28602 704 328-6185
U OF NC

TART, DAVID E. D/IM AC
220 18TH ST. CIR., SE. 74 74 79
HICKORY 28602 704 328-6185
U OF NC

WOLD, KAREN TRYGG D/IM AC
220 18TH ST. CIRCLE SE 84 85 94
HICKORY 28602 704 328-6185
MED SCH-UMDNJ

DIAGNOSTIC RADIOLOGY

BOOKER, JOHN PARKS, JR. DR AC
P. O. BOX 308 67 67 74
HICKORY 28603 704 322-2644
MED U OF SC

BOOLS, JOHN C. DR/NM AC
18 13TH AVE. NE 80 81 87
PO BOX 308
HICKORY 28603 704 322-2871
MED COLL OF OHIO

FRANKEL, NICHOLAS DR/NR AC
PO BOX 308 75 77 87
HICKORY 28603 704 322-2644
MED COLL OF VA

RICHMOND, LAFAYETTE NICHOLAS DR AC
18 13TH AVE., NE 85 85 92
HICKORY 28601 704 322-2644
WAYNE STATE U

SCHEIL, CHARLES DAVID DR AC
PO BOX 308 88 91 85
HICKORY 28603 704 322-2644
U OF NC

THORWARTH, WILLIAM T., JR. DR/NM AC
CATAWBA RADIOLOGICAL ASSOC. 75 76 84
P. O. BOX 308
HICKORY 28603 704 322-2871
DARTMOUTH U

EMERGENCY MEDICINE

BOMBENGER, JAMES JOHN EM/PUD AC
5288 MILLER BRIDGE RD. 73 74 84
CONNELLY SPRINGS 28612 704 397-6147
U OF ILLINOIS

CRAIN, BERT JAMES EM AC
RT. 1, BOX 459-A 70 70 91
HICKORY 28602 704 322-0850
SUNY-SYRACUSE

DONATELLI, FRANK JOSEPH EM AC
4445 THIRD STREET LANE, NW 65 66 81
HICKORY 28601
TEMPLE U

EINSTEIN, NORMAN Z. EM/IM AC
810 FAIRGROVE CHURCH RD., SE 73 74 93
CATAWBA MEM. HOSP.
HICKORY 28602 704 326-3850
TUFTS U

HUGGINS, HENRY L., JR. EM AC
3940 SHADOWOOD LANE, NE 84 85 83
HICKORY 28601 704 322-0850
EAST CAROLINA U

NORDSTROM, MARY BEGOLE EM AC
1219 PARSONS TRAIL 87 91 93
DENVER 28037 704 326-3850
U OF TX-HOUSTON

PILAND, JOHN HENRY EM AC
810 FAIRGROVE CHURCH RD. 85 86 93
EMERGENCY DEPT.
HICKORY 28602 704 326-3850
EASTERN VA

WILLIAMSON, STEVEN G. EM AC
810 FAIRGROVE CHURCH RD. 86 87 87
HICKORY 28602 704 326-3850
U OF ILLINOIS

ENDOCRINOLOGY

DICKEY, RICHARD ALLEN END/IM AC
415 N. CENTER ST., STE. 203 63 63 84
HICKORY 28601 704 322-7338
COLUMBIA U

FAMILY PRACTICE

ABERNETHY, HENRY WALTER FP/IM AC
221 13TH AVE. PL. NW-FP 55 55 60
HICKORY 28601 704 322-5800
U OF NC

BOYLES, WAYNE FRANCIS FP L/RT
ROUTE #3, BOX 155 52 52 54
HICKORY 28602 704 327-4745
WASHINGTON U

CHI, HONG YUP FP AC
DENVER MEDICAL CLINIC 66 66 71
PO BOX 809
DENVER 28037-0670 704 483-0340
MED COLL OF VA

COLEMAN, LESTER L., JR. FP L/RT
390 25TH AVE., NW 50 50 52
HICKORY 28601 704 322-9161
BOWMAN GRAY

DAVIS, JOHN WOODROW FP L
24 SECOND AVENUE, N. E. 46 47 50
HICKORY 28601 704 327-4863
JEFFERSON

DE LA GARZA, CARLOS A. FP/OM AC
24 SECOND AVE., NE 76 78 85
HICKORY 28601 704 328-2231
U OF COLORADO

EARL, JOHN KEITH FP AC
210 13TH AVE. PLACE, N.W. 72 73 77
HICKORY 28601 704 328-2941
U OF OKLAHOMA

ESPEY, DAN, JR. FP L/RT
434 5TH ST., SE 47 51 52
HICKORY 28601 704 327-0831
U OF LOUISVILLE

FARUQUE, MARK AHMED FP AC
PO BOX 6306 85 86 90
BETHLEHEM STATION
HICKORY 28603 704 495-8226
N E OHIO U

FORSHEY, ALAN GRAY FP AC
105-B SOUTH MAIN AVE. 78 79 83
NEWTON 28658 704 465-3928
OHIO STATE U

GLENN, ROBERT FREDERICK FP EM/AC
MEDICAL ARTS CLINIC 85 86 94
24 2ND AVE. DR. NW
HICKORY 28601 704 328-2231
VANDERBILT U.

GOODMAN, BENJAMIN WARREN FP L
24 SECOND AVENUE, N. E. 51 54 54
HICKORY 28601 704 328-2231
U OF TENNESSEE

GUTTLER, SANFORD DENNIS FP AC
1 TRADE STREET 76 77 80
GRANITE FALLS 28630 704 396-3136
TEMPLE U

HART, ROBERT ERIC FP AC
221 13TH AVE. PLACE, NW 89 90 87
HICKORY 28601 704 322-5800
U OF NC

HART, ROBERT WILLIAM, III FP AC
221 13TH AVENUE PL., NW 65 66 67
HICKORY 28601 704 322-5800
MED U OF SC

HODGES, JAMES ROBINSON FP AC
210 13TH AVENUE PLACE, N.W. 72 72 79
HICKORY 28601 704 328-2941
U OF MICHIGAN

HOFFMAN, SCOTT DAVID FP AC
PO BOX 986 86 90 93
HILDEBRAN 28637 704 397-3522
M C OF WISCONSIN

HOOVER, DON LEO FP AC
PO BOX 10094 84 84 89
HICKORY 28603 704 294-1116
LSU-SHREVEPORT

ISENHOWER, JOSEPH ANDREW FP L
24 SECOND AVENUE, N.E. 54 54 55
HICKORY 28601 704 328-2231
BOWMAN GRAY

JAMES, JOHN CLAY FP AC
ROUTE #3, BOX 436 57 57 62
MAIDEN 28650 704 428-9740
BOWMAN GRAY

KESSEL, JOHN WOODRUFF FP AC
1750 STARTOWN ROAD 90 91 93
HICKORY 28602 704 327-4745
MARSHALL U

LEE, ROBERT HAMMILL FP AC
PO BOX 1239 82 85 90
CONOVER 28613 704 464-3821
ST LOUIS U

LEONARD, BAXTER COLUMBUS J. FP AC
24 SECOND AVE., NE 72 72 85
MEDICAL ARTS CLI.
HICKORY 28601 704 328-2231
U OF NC

LEONARD, WALTER EVAN FP L
130 27TH STREET, S.W. 53 53 54
HICKORY 28602 704 322-1153
BOWMAN GRAY

LEWIS, MICHAEL R. FP AC
PO BOX 629 72 73 87
HUDSON 28638 704 728-4875
JEFFERSON

LONG, WILLIAM EVERETT FP AC
P. O. BOX 1239 72 72 76
CONOVER 28613-1239 704 464-3821
U OF NC

MACLAUHLIN, WILLIAM THOMPSON FP L/RT
237 8TH ST. NW 41 41 47
CONOVER 28613 704 464-2170
MED U OF SC

MCINTYRE, STEPHEN ROSS FP AC
1940 BRIARWOOD DR. 84 84 93
BOX 10204
HICKORY 28603 704 294-1116
MED U OF SC

MICHAEL, DOUGLAS WORTH FP AC
PO BOX 1239 79 81 84
CONOVER 28613 704 464-3821
JEFFERSON

MIKUS, KEVIN P. FP AC
PO BOX 1239 82 84 86
CONOVER 28613-1239 704 464-3821
WAYNE STATE U

NIELAND, ROBERT BRUCE FP AC
24 SECOND AVENUE, N. E. 69 70 76
HICKORY 28601 704 328-2231
U OF IOWA

PARKER, BILL JACK FP AC
NEWTON FAMILY PHYSICIANS, PA 86 87 89
105-B S. MAIN ST.
NEWTON 28658 704 465-3928
U OF KENTUCKY

18. CATAWBA COMPONENT SOCIETY (Continued)

PEELER, FORREST EDWARDS ROUTE #3, BOX 436 MAIDEN 28650 MED COLL OF VA	FP L 50 51 51 704 428-2446	HUGGINS, MICHAEL B. 3412 GRAYSTONE PLACE CONOVER 28613 U OF NC	GS/VS AC 81 86 87 704 322-9105	SCHNEIDER, INAAM J. INTERNAL MEDICINE GROUP, PA 415 N. CENTER ST., STE. 001 HICKORY 28601 WAYNE STATE U	IM AC 77 77 88 704 322-9199
PELTZER, DAVID ERIC 105-B S. MAIN AVE. NEWTW 28658 U OF VIRGINIA	FP AC 91 91 94 704 465-3928	THOMPSON, AARON DELANO, JR. 605 W. 25TH STREET NEWTON 28658 U OF VIRGINIA	GS AC 86 89 94 704 464-5340	SCHNEIDER, RICHARD J. INTERNAL MEDICINE GROUP, PA 415 N. CENTER ST., STE. 001 HICKORY 28601 WAYNE STATE U	IM AC 76 79 88 704 328-5544
ROSS, JAMES MILLER P. O. BOX 490 CLAREMONT 28610 U OF TENNESSEE	FP AC 63 65 65 704 459-7324	GYNECOLOGY		WISE, JOHN EDNEY 11 13TH AVENUE, NE HICKORY 28601-3700 U OF NC	IM AC 60 60 67 704 328-2094
THOMPSON, WILLIAM CECIL, III 210 13TH AVE. PL., NW HICKORY 28601 WEST VA U	FP/GER AC 78 79 82 704 322-7170	GACHET, FRED SMITH, JR. PO BOX 21000 HICKORY 28603 JOHNS HOPKINS	GYN AC 57 65 65 704 328-2901	MAXILLOFACIAL SURGERY	
WELCH, CARL LESTER 221 13TH AVE. PL. NW HICKORY 28601 MED COLL OF GA	FP AC 65 65 68 704 322-5800	LOVIN, VICKIE WEST RT. #2, BOX 195 CONOVER 28613 BOWMAN GRAY	GYN AC 81 82 86 704 322-4920	NEUWIRTH, BRYAN RICHARD 261 18TH STREET CIRCLE SE HICKORY 28602 U OF NEVADA	
WILKINSON, JOHN DOUGLAS BOX 11159 2404 SPRINGS RD. HICKORY 28603 U OF WASHINGTON	FP AC 71 74 93 704 256-2112	WARREN, THOMAS LARRY 3415 GRAYSTONE PLACE CONOVER 28613 U OF ALABAMA	GYN AC 63 63 71 704 322-4920	NEPHROLOGY	
YOUNG, WILLIAM LEE, III 210 13TH AVENUE PLACE, N.W. HICKORY 28601 U OF VIRGINIA	FP AC 74 77 79 704 328-2941	HAND SURGERY		HARVEY, DAVID L. 1985 TATE BLVD. 750 FIRST PLAZA HICKORY 28602 U OF KENTUCKY	NEP/IM AC 83 84 89 704 327-7788
GASTROENTEROLOGY		PEKMAN, WILLIAM MARTIN 250 18TH ST. CIRCLE, SE HICKORY 28602 U OF CHICAGO	HS/ORS AC 78 79 85 704 322-5172	QUALHEIM, ROBERT E. 1985 TATE BLVD. 750 FIRST PLAZA HICKORY 28602 BOWMAN GRAY	NEP/IM AC 81 82 88 704 327-7788
CALDWELL, LAWRENCE M. II P. O. BOX 849 NEWTON 28658 U OF NC	GI/IM AC 71 71 77 704 464-4550	INTERNAL MEDICINE		NEUROLOGICAL SURGERY	
KOSCHESKI, CAROLL D. PO BOX 1710 415 N. CENTER ST., STE. 301 HICKORY 28603 LA STATE U	GI/IM AC 86 86 92 704 328-5544	BENSON, RICHARD DAVID 1985 TATE BLVD., SE, STE. 750 HICKORY 28602 UNIV. OF S.C.	IM/NEP AC 84 84 91 704 327-7788	MCCLOSKEY, SCOTT MICHAEL 415 N. CENTER STE., STE. 302 HICKORY 28601 U OF MARYLAND	
GENERAL PRACTICE		BLANCHAT, TIMOTHY JOSEPH 11 13TH AVENUE, N. E. HICKORY 28601 WEST VA U	IM AC 74 74 78 704 322-3541	ROSENFELD, ALLAN GREGORY 415 N. CENTER ST., #302 HICKORY 28601 U OF MARYLAND	
CUTCHIN, JOSEPH HENRY, JR. P. O. BOX 67 8303 SHERRILLS FORD RD. SHERRILLS FORD 28673 DUKE	GP L 42 42 43 704 478-2431	BOONE, EDWARD EVERETT 3411 GRAYSTONE PLACE CONOVER 28613 BOWMAN GRAY	IM AC 71 71 77 704 322-1128	SIMS, WILLIAM LEONARD 1985 TATE BLVD. SE, STE. 323 HICKORY 28602 U OF KENTUCKY	
GENERAL SURGERY		DEW, JOHN ALBERT, JR. 415 N. CENTER ST., STE. 204 HICKORY 28601 EAST CAROLINA U	IM/PUD AC 83 83 92 704 322-8265	NEUROLOGY	
BRADSHAW, PETER H. 415 N. CENTER ST., STE. 102 HICKORY 28601 U OF NC	GS/VS AC 82 83 87 704 327-9178	DILLON, DANIEL CHRISTIAN 11 13TH AVE., NE, STE. 102 HICKORY 28601-3797 INDIANA U	IM/GI AC 68 68 75 704 322-1068	BOYLES, LARRY WAYNE MEDICAL SPECIALITIES BLDG. 415 N. CENTER ST., STE. 202 HICKORY 28601 U OF NC	
BYERLY, WESLEY GRIMES, JR. 1446 6TH ST. CIRCLE CT., NW HICKORY 28601 HARVARD	GS S/RT 52 52 58 704 324-8678	ENNIS, GEORGE ELLIOTT 912 SECOND STREET, N. E. HICKORY 28601 U OF NC	IM/HEM AC 58 58 65 704 328-2381	MARCUS, RICHARD WM. 600 FIRST PLAZA 1985 TATE BLVD. SE HICKORY 28602 U OF TEXAS	
CHRISTENSEN, HARVEY EARL 605 W. 25TH STREET NEWTON 28658 STANFORD U	GS/TS AC 60 61 72 704 464-5340	FITZ, THOMAS EDMUNDS 2133 9TH ST. NW HICKORY 28601 DUKE	IM/CD L/RT 50 53 57 704 324-6346	MOREWITZ, NANCY D. 612 32ND ST., SE CONOVER 28613 EASTERN VA	
COOK, LELAND JAMES 415 N. CENTER ST., STE. 102 HICKORY 28601 U OF KENTUCKY	GS AC 79 80 85 704 327-9178	GAITHER, JAMES COMER 3411 GRAYSTONE PLACE CONOVER 28613 WASHINGTON U	IM AC 61 62 68 704 322-1128	SANTOSO, RUDY ADRIAN 1019 LENOIR RHYNE BLVD. HICKORY 28602 PADJADJARAN U	
DEATON, HUGO L. 910 18TH AVE., DRIVE, NW HICKORY 28601 COLUMBIA U	GS/TS RT 57 58 64 704 327-9178	IGDAL, HENRY 415 N. CENTER ST. HICKORY 28601 ST. GEORGE'S U	IM/NEP AC 86 89 92 704 328-5544	SMITH, ALLEN ORLIN 415 N. CENTER ST., STE. 202 HICKORY 28601 U OF ILLINOIS	
FAHL, JAMES COX 629 THIRD ST., NE HICKORY 28601 HARVARD	GS L/RT 48 48 72 704 328-2231	LYNN, ARTHUR SIMONTON, JR. 3411 GRAYSTONE PLACE CONOVER 28613 U OF NC	IM/CD AC 62 62 68 704 322-1128	OBSMETRICS	
GARDNER, WILLIAM RONALD 415 N. CENTER ST., STE. 102 HICKORY 28601 U OF MIAMI	GS/VS AC 63 64 73 704 327-9178	METZGER, GEORGE ANDREW P. O. BOX 1020 322 MULBERRY ST. SW LENOIR 28645 U OF MARYLAND	IM 72 72 78 704 758-5544	BARNES, JAMES A., JR. 105 N. MAIN AVE. NEWTON 28658 MARSHALL U	
GASKINS, JAMES A., JR. 858 SECOND ST., NE, STE 303 HICKORY 28601 U OF NC	GS AC 65 65 89 704 322-4420	PRICE, BILLY LEE, JR. 3411 GRAYSTONE DR. CONOVER 28613 EAST CAROLINA U	IM AC 90 90 94 704 322-1128	OBS AC 87 87 89 704 322-4140	

18. CATAWBA COMPONENT SOCIETY (Continued)

OBSTETRICS AND GYNECOLOGY

BISHOPRIC, ALICE OBG AC
1205 N. CENTER STREET
HICKORY 28601 78 79 83
MED U OF SC 704 328-2901

CAPOROSSI, PAUL VINCENT OBG AC
RT. #2, BOX 195 65 70 75
CONOVER 28613 704 322-4920
MED SCH-UMDNJ

CHATHAM, SCOTT T. OBG AC
PO DRAWER 38 76 76 87
HICKORY 28603 704 322-4140
U OF FLORIDA

FARUQUE, LAURA MILLER OBG AC
PO BOX 21000 85 85 90
HICKORY 28603-2100 704 328-2901
N E OHIO U

HIGHLAND, ROBERT ALAN OBG AC
CATAWBA WOMENS CENTER 90 94 94
PO BOX 38 704 322-4140
HICKORY 28603
U OF VERMONT

HIGHTSHUE, DAVID CLAYTON OBG AC
1634 12TH NE 67 67 90
HICKORY 28601 704 326-3200
INDIANA U

HUFFMAN, ALLEN WILLIAM, JR. OBG AC
1205 N. CENTER STREET 67 67 76
HICKORY 28601 704 328-2901
U OF NC

MCDONELL, CHARLES FRANKLIN, JR. OBG AC
210 13TH AVE. PL. NW 68 68 74
HICKORY 28601 704 322-3017
TULANE U

MILLER, JOEL BYRON OBG AC
P. O. DRAWER 38 74 74 80
HICKORY 28603 704 322-4140
BOWMAN GRAY

MONTES, ANITA CLAIRE OBG AC
210 13TH AVE. PL. NW 81 83 90
HICKORY 28601 704 322-3017
U-CA-SAN DIEGO

TRENT, DOUGLAS ERNEST OBG AC
536 19TH AVE., DR., NW 64 65 91
HICKORY 28601-1265 704 834-3000
U OF PITTSBURGH

WOTRING, JAMES WILLIAM, JR. OBG AC
P. O. BOX 38 61 62 68
HICKORY 28603 704 322-4140
MED COLL OF VA

ONCOLOGY

ORLOWSKI, RICHARD ON/HEM AC
225 18TH ST. SE 78 83 84
P. O. BOX 3710 704 324-9550
HICKORY 28603
WASHINGTON U

TATE, MICHAEL NOAH ON AC
PO BOX 3710 82 83 88
HICKORY 28603 704 324-9550
U OF NC

OPHTHALMOLOGY

FOSTER, JOHN THOMAS OPH AC
P. O. BOX 2588 62 62 68
HICKORY 28603 704 322-2050
DUKE

GRIFFIN, RICHARD MADISON OPH AC
219 NORTH 321 BYPASS 59 60 63
PO BOX 595 704 736-0105
LINCOLN TON 28092
EMORY U

HARRIS, WILLIAM RIX OPH AC
P. O. BOX 2588 56 56 64
HICKORY 28603 704 322-2050
U OF NC

JOSLYN, ANN KATHRYN OPH AC
PO BOX 2588 83 86 89
HICKORY 28603 704 322-2050
DUKE

KING, WALTER LEE OPH AC
PO BOX 2186 67 67 72
HICKORY 28603 704 322-5120
U OF VIRGINIA

LEFLER, WADE HAMPTON, JR. OPH AC
P. O. BOX 2588 63 63 72
HICKORY 28601 704 322-2050
BOWMAN GRAY

MCCRARY, JOHN A., III OPH AC
1671 8TH ST. DR., NW 62 62 93
HICKORY 28601 704 322-6040
U TX-SOU. WESTERN

STEWART, ROY ALLEN OPH L/RT
P. O. BOX 970 40 40 48
NEWTON 28658 704 464-1160
EMORY U

WILLIAMS, RANDAL JAMES OPH AC
P. O. BOX 2588 69 69 78
HICKORY 28603 704 322-2050
DUKE

ORTHOPEDIC SURGERY

BROWN, PAUL EUGENE ORS AC
250 18TH ST. CIR. SE 69 69 75
HICKORY 28602 704 322-5172
U OF NC

DEPERCELZ, JOHN LESLIE ORS/GP AC
521 11TH AVE. CIRCLE NW 72 73 81
HICKORY 28601 704 324-2800
LOYOLA U

MCGINNIS, MARK ROBERT ORS/HS AC
250 18TH STREET CIRCLE, SE 84 86 92
HICKORY 28602-1361 704 322-5172
WEST VA U

MORETZ, JOSEPH ALFRED, III ORS AC
PO BOX 2411 72 73 81
221 13TH AVE., PL. NW 704 324-2300
HICKORY 28603
EMORY U

NICKS, CARL MICHAEL ORS AC
250 18TH ST. CIRCLE, SE 83 83 90
UNIFOUR MEDICAL COMMONS 704 652-8300
HICKORY 28602
U OF NC

PETERS, STANLEY ORS AC
250 18TH ST. CIR. SE 64 64 75
HICKORY 28602 704 322-5172
KING EDWARD COLL

SCHULTEN, HERBERT JOHN ORS AC
912 SECOND ST. NE 70 70 79
HICKORY 28601 704 324-2800
U OF MARYLAND

WINFIELD, HEBER GREY, III ORS AC
250 18TH ST. CIRCLE, SE 70 70 76
HICKORY 28602 704 322-5172
U OF NC

OTOLARYNGOLOGY

KING, HARRY LEE OTO/HNS AC
PO BOX 2186 74 74 80
HICKORY 28603 704 322-5120
U OF VIRGINIA

MAULDIN, FRANK WILLIAM OTO AC
GRAYSTONE EAR, NOSE AND 85 86 93
THROAT 704 322-3725
PO BOX 2484
HICKORY 28603
U OF MISSISSIPPI

O'CONNOR, ROBERT DARRELL OTO AC
PO DRAWER 2484 60 67 67
HICKORY 28603 704 322-3725
MED COLL OF VA

THORNTON, JACK WALKER OTO/HNS AC
P. O. DRAWER 2484 64 64 71
HICKORY 28603 704 322-3725
U OF MISSISSIPPI

WILLIAMS, ROBERT CYRUS, JR. OTO AC
FAIRGROVE CHURCH ROAD 71 72 79
BOX 2484 704 322-3725
HICKORY 28603-2484
MED U OF SC

PATHOLOGY, ANATOMICAL AND CLINICAL

BAUER, JOHN MONTGOMERY PTH AC
ROUTE #2, BOX 197 76 76 81
CONOVER 28613 704 322-3821
LA STATE U

GUARINO, GUY JOSEPH PTH AC
ROUTE #2, BOX 197 57 57 67
CONOVER 28613 704 322-3821
LA STATE U

PARKER, JAMES LEE PTH AC
RT. #2, BOX 197 63 63 71
CONOVER 28613 704 322-3821
U OF NC

VOGEL, JOSEPH VINCENT PTH AC
ROUTE #2, BOX 197 77 82 85
CONOVER 28613 704 322-3821
DUKE

PEDIATRICS

BATES, PAUL KENNETH, JR. PD AC
240 18TH STREET CIRCLE, SE 69 74 75
HICKORY 28602 704 322-2550
U OF LOUISVILLE

DIXON, ROBERT ROSS PD AC
240 18TH ST. CIRCLE, SE 68 68 75
HICKORY 28602 704 322-2550
BOWMAN GRAY

FROEDGE, JERRY KEITH PD AC
240 18TH STREET CIRCLE, SE 69 70 75
HICKORY 28602 704 322-2550
U OF LOUISVILLE

MILLSAPS, DAVID MCIVER PD AC
240 18TH ST. CIRCLE, SE 77 79 80
HICKORY 28602 704 322-2550
DUKE

SPEES, LYNN BEECHER PD AC
THE CHILDHEALTH CENTER 75 75 73
1375 4TH ST. DR. NW 704 322-4453
HICKORY 28601-2501
BOWMAN GRAY

PHYSICAL MEDICINE AND REHABILITATION

STUTESMAN, ANDREA A. PM AC
1877 N. CENTER ST. 83 83 87
HICKORY 28601 704 322-1300
LSU-SHREVEPORT

STUTESMAN, JAMES L. PM AC
1877 N. CENTER ST. 83 83 87
HICKORY 28601 704 322-1300
U OF TX-HOUSTON

PLASTIC SURGERY

FEWELL, JOSEPH EURANUS, JR. PS AC
415 N. CENTER ST., STE. 201 74 79 84
HICKORY 28601 704 322-8380
MED U OF SC

SICILIANO, STEVEN ANDREW PS AC
415 N. CENTER ST. 86 86 94
HICKORY 28601 704 322-8380
MED U OF SC

PSYCHIATRY

BOLICK, DEBBIE A. P AC
PO BOX 9149 89 90 89
HICKORY 28603-9149 704 327-7888
U OF COLORADO

KIM, TONG SU P AC
24 2ND AVE. NE 51 51 70
HICKORY 28601 704 324-9900
SEOUL NATL U

PETERS, SARAH P AC
HICKORY PSYCHIATRIC CENTER 64 83 90
24 SECOND AVE., NE
HICKORY 28601 704 324-9900
FATIMAH JINNAH

18. CATAWBA COMPONENT SOCIETY (Continued)

SCHMITT, PHILIP JULIAN PO BOX 9149 200 2ND ST. NW HICKORY 28603 GEORGETOWN U	P/CHP AC 80 83 85 704 327-7888	SZABO, JANET R. P. O. BOX 308 HICKORY 28603	R AC 80 85 86 704 322-2644	UROLOGICAL SURGERY	
TRADO, CHARLES ELMENDORF MEDICAL ARTS BLDG. 24 SECOND AVE. NE HICKORY 28601 U OF NC	P/GP AC 59 59 62 704 324-9900	RHEUMATOLOGY		ANDERSON, MARK JEROME 1202 N. CENTER ST. HICKORY 28601 BAYLOR	U AC 86 87 92 704 322-4340
PULMONARY DISEASES		NICKS, SALLY AGNER 912 SECOND ST. NE HICKORY 28601 U OF NC	RHU/RHU AC 83 84 90 704 322-1996	GERRARD, EDWARD ROLLAND 1202 N. CENTER STREET HICKORY 28601 BAYLOR	U AC 67 67 75 704 322-4340
OWENS, FREDERICK THOMAS PO BOX 3033 HICKORY 28603-3033 MED COLL OF GA	PUD/IM AC 70 71 77 704 322-8265	THERAPEUTIC RADIOLOGY		HARDAWAY, DAVID M. 1202 N. CENTER ST. HICKORY 28601-3760 BOWMAN GRAY	U AC 83 84 89 704 322-4340
POLLOCK, JOSEPH J. PO BOX 3033 HICKORY 28603 GEO WASHINGTON U	PUD/IM AC 58 60 87 704 322-8265	BELL, IRA EUGENE, JR. 508 6TH ST., NW HICKORY 28601 MED COLL OF GA	TR/R L/RT 45 50 51 704 322-0856	KURAD, JOSEPH WARD 1202 N. CENTER STREET HICKORY 28601 U OF MARYLAND	U AC 60 67 67 704 322-4340
RADIOLOGY		LOWERY, GAYLA SUE PO BOX 1788 HICKORY 28603-1788 BOWMAN GRAY	TR AC 78 79 92 704 326-3856	PIERCE, ROBERT JAMES, JR. 1202 N. CENTER STREET HICKORY 28601 U OF NC	U AC 64 64 71 704 322-4340
BROOKS, THOMAS WILLIAM, III 521 THIRD AVENUE, N.W. HICKORY 28601 MED COLL OF GA	R/NM AC 62 62 71 704 322-2644	SIGMON, WILLIAM REGINALD, JR. 810 FAIRGROVE CHURCH RD., SE HICKORY 28602 U OF NC	TR AC 87 87 92 704 326-3856	VASCULAR SURGERY	
HARLAN, STEVEN DANE P. O. BOX 308 HICKORY 28603 U OF MISSOURI	R AC 76 76 81 704 322-2644	THORACIC SURGERY		KIELL, CHARLES STEVEN 415 N. CENTER ST., STE. 102 HICKORY 28601 MED SCH-UMDNJ	VS/GS AC 85 85 93 704 327-9178
OWSLEY, JAMES HAROLD P. O. BOX 308 HICKORY 28603 U OF ALABAMA	R/NM AC 57 58 64 704 322-2644	SIEGMAN, IRA LOWELL 420 N. CENTER ST. HICKORY 28601 BROWN UNIV.	TS AC 83 84 94 704 323-1100	MCDUGAL, EMORY GARY 3412 GRAYSTONE PLACE CONOVER 28613 U OF SOU ALA	VS AC 77 82 84 704 322-9105

19. CHATHAM COMPONENT SOCIETY

OFFICERS—**President:** Byron J. Hoffman, Jr., MD, PO Box 689, Siler City 27344 (919-663-3360)
Secretary: Joan T. Jordan, MD, PO Box 689, Siler City 27344 (919-663-3360)

FAMILY PRACTICE		WHITE, FRANKLIN DELANO P. O. BOX 567 SILER CITY 27344 U OF NC	FP AC 59 59 61 919 663-2761	JORDAN, JOAN THEA PO BOX 689 SILER CITY 27344 DUKE	IM AC 83 84 90 919 663-3360
CARTER, WILBUR BROOKS, JR. 120 CAROLINA FOREST CT. CHAPEL HILL 27516 U OF NC	FP AC 80 81 94 919 742-6032	INTERNAL MEDICINE		PUBLIC HEALTH	
DYKERS, JOHN REGINALD, JR. PO BOX 565 401 N. IVY AVE. SILER CITY 27344 U OF NC	FP AC 60 60 78 919 663-2931	HOFFMAN, BYRON JAY, JR. 421 N. HOLLY AVENUE SILER CITY 27344 EMORY U	IM AC 76 77 81 919 663-3360	BROWN, WALTER JOHN 79 TRUNDLE RDG.FEARRINGTON PITTSBORO 27312 BERLIN U	PH/FP AS 33 36 80 919 933-9331
MCMANUS, KEITH ERIC BOX 380, 801 W. THIRD ST. SILER CITY 27344 U OF NC	FP AC 84 86 81 919 663-0085				

20. CHEROKEE (GRAHAM) COMPONENT SOCIETY

OFFICERS—**President:**
Secretary:

FAMILY PRACTICE		GENERAL PRACTICE		SUFIAN, SHEKEEB PO BOX 1524 ANDREWS 28901 ADDIS ABABA UNIV	GS AC 68 75 92 704 321-2006
BLALOCK, FLOYD ESTON, JR. PO BOX 520 ANDREWS 28901 U OF TENNESSEE	FP/GP L 51 53 54 704 321-5362	WELLS, HELEN LEWIS PO BOX 593 MURPHY 28906 BOWMAN GRAY	GP L/RT 46 47 48 704 837-4201	INTERNAL MEDICINE	
CLAYTON, THOMAS V. PO BOX 622 ANDREWS 28901-0622 ST. GEORGE'S U	FP AC 83 87 93 704 321-2060	GENERAL SURGERY		MITCHELL, BRIAN P. PO BOX 158 MURPHY 28902 U OF PITTSBURGH	IM AC 74 76 87 704 837-2696
		MEINECKE, HENRY MILTON 2000 HIGHWAY 64 E, STE. 118 MURPHY 28906 U OF ARKANSAS	GS AC 67 67 91 704 837-7172		

20. CHEROKEE (GRAHAM) COMPONENT SOCIETY (Continued)

ROPER, GARY WAYNE ANDREWS INTERNAL MEDICINE PO BOX 550 ANDREWS 28901 U OF NC	IM AC 89 90 88 704 321-4510	ROYAL, PHILIP WAYNE PO BOX 550 ANDREWS 28901 U OF NC	IM AC 89 91 87 704 321-4510	UROLOGICAL SURGERY MUGHARBIL, ZIYAD H. PHYSICIANS BLDG., STE. #6 MURPHY 28906 AMER.U OF BEIRUT	U AC 80 82 87 704 837-7513
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21. CHOWAN-PERQUIMANS COMPONENT SOCIETY

OFFICERS—**President:**
Secretary:

ANESTHESIOLOGY

KURTS, YURY PO BOX 970 EDENTON 27932 TADJIK MED INST	AN AC 65 65 87 919 482-3583
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FAMILY PRACTICE

DEVINE, LEIBERT EARL P. O. BOX 298 EDENTON 27932 OHIO STATE U	FP AC 75 75 80 919 482-7774
LANE, ROBERT EARL 118 W. MARKET ST. HERTFORD 27944 TULANE U	FP AC 67 67 74 919 426-5711
WRIGHT, DAVID O. 902 W. QUEEN STREET EDENTON 27932 BOWMAN GRAY	FP RT 58 58 63 919 482-2116

GENERAL SURGERY

VOIGT, WARD LANDIS CHOWAN MEDICAL CENTER PO BOX 429 EDENTON 27932 U OF NC	GS AC 63 63 70 919 482-2116
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INTERNAL MEDICINE

HASKETT, JOSEPH RAY, JR. PO BOX 1210 EDENTON INTERNAL MED. PA EDENTON 27932 U OF NC	IM AC 76 76 82 919 482-5171
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OPHTHALMOLOGY

BLAKEMORE, WILLIAM STEPHEN PO BOX 1077 EDENTON 27932 CO OF SURG-IRE	OPH AC 79 80 84 919 482-7471
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ORTHOPEDIC SURGERY

MCCARTHY, FRANCIS MICHAEL 701 LUKE ST., STE. C PO BOX 14 EDENTON 27932-0014 U OF MIAMI	ORS AC 83 90 93 919 482-5011
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RADIOLOGY

BAKER, MARVIN I. PO BOX 1047 EDENTON 27932 U OF FLORIDA	R/NM AC 60 60 83 919 482-8446
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23. CLEVELAND COMPONENT SOCIETY

OFFICERS—**President:** Thomas D. Bailey, MD, 1413 N. Lafayette Street, Shelby, 28150 (704-482-6767)
Secretary: Shem K. Blackley, III, MD, 1001 N. Washington St., Shelby 28150 (704-482-2011 — Fax 704-484-0303)

ANESTHESIOLOGY

CHEANEY, RUSSELL ALAN 300 GROVER ST. SHELBY 28150 U OF LOUISVILLE	AN AC 82 85 86 704 482-5716
REYNOLDS, JOHN LAURENCE 404 MELODY LANE SHELBY 28150 AUTONOMOUS UNIV	AN AC 80 86 87 704 482-5716

CARDIOVASCULAR DISEASES

BOYETTE, DOUGLAS RAY 809 N. LAFAYETTE ST., STE. A SHELBY 28150 BOWMAN GRAY	CD/IM AC 75 75 80 704 482-1006
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DERMATOLOGY

PEARSON, LAWRENCE HAMILTON 700 N. LAFAYETTE ST. SHELBY 28150 U OF NC	D AC 79 80 83 704 484-0464
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DIAGNOSTIC RADIOLOGY

BLACKBURN, THOMAS REID 805 N. MORGAN ST. SHELBY 28150 BOWMAN GRAY	DR AC 65 65 75 704 482-3880
POWELL, JESS AVERETTE, III SHELBY RADIOLOGICAL ASSOC., PA73 805 N. MORGAN ST. SHELBY 28150 U OF TENNESSEE	DR AC 75 75 79 704 487-3141

EMERGENCY MEDICINE

CASH, TED FREEMON 2616 OAK GROVE RD. SHELBY 28152-9706 EAST CAROLINA U	EM AC 85 85 83 704 487-3131
CLEARY, JIM RAY 900 MONTICELLO DR. PINEHURST 28374 BOWMAN GRAY	EM/IM AC 60 60 63 919 295-5167
HERMANN, JAMES HOWARD 201 GROVER ST. SHELBY 28150 LOMA LINDA U	EM/FP AC 72 72 87 704 487-3134
MULLEN, JOSEPH PATRICK, III 406 JOHNSFIELD ROAD SHELBY 28150 JEFFERSON	EM/AM AC 73 74 94 704 487-3131

FAMILY PRACTICE

ADAMS, CHARLES HUBERT 404 DOWNING STREET KINGS MOUNTAIN 28086 U OF VIRGINIA	FP AC 58 59 59 704 739-3147
CROW, JOHN BUREN 600 CROW RD. SHELBY 28152 BOWMAN GRAY	FP L/RT 48 49 50 704 487-7052
DENNING, CHRISTOPHER MARSHAL CLEVELAND FAMILY PRACTICE 421 W. MARION ST. SHELBY 28150 MED COLL OF GA	FP AC 86 87 91 704 484-8001
DORN, ROBERT M. PO BOX 815 BOILING SPRINGS 28017 UNIV. OF S.C.	FP AC 85 85 88 704 434-2281

GELOT, DEEPAK R. 144 NORTSHORE DR. CHERRYVILLE 28021 U OF NC	FP AC 91 93 88 704 487-1148
JONES, MARY MCKEEL 421 W. MARION ST. SHELBY 28150 EAST CAROLINA U	FP AC 86 87 83 704 484-8001
JONES, ROBERT S., JR.-BOBBY 421 W. MARION ST. SHELBY 28150 EAST CAROLINA U	FP AC 81 81 79 704 484-8001
JONES, ROBERT SPURGEON 113 GROVER STREET SHELBY 28150 U OF NC	FP L 54 54 55 704 487-5228
JONES, STEPHEN WATSON 113 GROVER ST. SHELBY 28150 EAST CAROLINA U	FP AC 86 87 84 704 487-5228
LEE, JOSEPH, III 711 W. MOUNTAIN STREET PO BOX 1668 KINGS MOUNTAIN 28086 MED U OF SC	FP AC 63 64 65 704 739-5456
MCGILL, JOHN CHARLES 703 HILLSIDE DR. KINGS MOUNTAIN 28086 VANDERBILT U.	FP L/RT 46 50 52 704 739-5278
MILLER, ROBERT MICHAEL 1198 WYKE ROAD SHELBY 28150 U OF TENNESSEE	FP AC 67 68 76 704 487-1148
SINCOX, FRANCIS JOHN, JR. 4500 BINWHE LANE GASTONIA 28052 EMORY U	FP AC 58 63 64 704 739-3681

23. CLEVELAND COMPONENT SOCIETY (Continued)

SMITH, LARRY EDWARD 113 GROVER ST. SHELBY, NC 28150 OHIO STATE U	FP AC 77 78 95 704 487-5228	POTTS, JAMES MARTIN 200 W. GROVER ST. SHELBY 28150 MED COLL OF GA	GS/TS AC 73 73 79 919 487-8591	MANGUM, GARY LIONELL 202 E. GROVER ST. SHELBY 28150 BOWMAN GRAY	ORS AC 67 67 78 704 482-7311
WALKER, JOSEPH EDWARDS EDWARD CLINIC 6433 FALLSTON ROAD LAWNDALE 28090 DUKE	FP/AI AC 60 62 63 704 538-8616	ROBINSON, SAM 707 W. KING ST. KINGS MOUNTAIN 28086 U OF TENNESSEE	GS/TS AC 53 65 66 704 739-4749	STUCKY, WILLIAM VINCENT 202 E. GROVER ST. SHELBY 28150 U OF MICHIGAN	ORS AC 85 90 91 704 484-0606
WASHBURN, HARRILL GENE P. O. BOX 815 BOILING SPRINGS 28017 BOWMAN GRAY	FP AC 58 59 63 704 434-2281	GYNECOLOGY		OTOLARYNGOLOGY	
GASTROENTEROLOGY		BURRUS, JAMES HENRY P. O. BOX 1256 SHELBY 28151-1256 U OF NC	GYN S/RT 57 57 64 704 481-8700	WILLIAMS, JACK DEAN 209-B LEE ST. PO BOX 1968 SHELBY 28150 DUKE	OTO AC 65 65 73 704 487-9088
RYBNICEK, KAREL FRANCIS 808 N. WASHINGTON ST. SHELBY 28150 PURKINJE MED.SCH	GI/IM AC 78 85 91 704 480-0008	INFECTIOUS DISEASES		PATHOLOGY, ANATOMICAL AND CLINICAL	
SPRAGINS, JOEL FRED 808 N. WASHINGTON ST. SHELBY 28150 U OF ARKANSAS	GI/IM AC 64 64 73 704 482-1482	GANGOO, ABDUL RASHID 810 W. KING STREET KINGS MOUNTAIN 28086 SRINAGAR MED SCH	ID AC 68 76 83 704 739-8946	GENTRY, JOHN BILLY 307 S. POSTON STREET SHELBY 28150 U OF NC	PTH AC 59 59 67 704 482-0241
GENERAL PRACTICE		INTERNAL MEDICINE		MILAM, WILLIAM FREER PO BOX 1268 SHELBY 28150 OHIO STATE U	PTH AC 66 66 79 704 487-3147
DAY, PHILIP MARK 217 N. MAIN ST. PO BOX 520 GROVER 28073 MICHIGAN ST U	GP AC 82 83 86 704 937-7905	LANGLEY, CHARLES PITMAN, III 808 SCHENCK STREET SHELBY 28150 U OF NC	IM AC 75 76 79 919 482-1482	ROE, RODNEY ALLEN 201 GROVER ST. SHELBY 28150 U OF ARKANSAS	PTH AC 68 68 89 704 487-3147
MAYBIN, RICHARD MADDEN PO BOX 96 LAWNDALE 28090-9802 MED U OF SC	GP/HYP L 46 46 52 704 538-8532	MILLER, DONALD STUART 1405-B N. LAFAYETTE STREET SHELBY 28150 HARVARD	IM/ON AC 62 62 78 704 482-8936	PEDIATRICS	
WASHBURN, WILLARD WYAN P. O. BOX 795 BOILING SPRINGS 28017 JEFFERSON	GP/FP L/RT 43 43 47 704 434-7910	OBSTETRICS AND GYNECOLOGY		BINION, MARK LEE 101 GROVER STREET SHELBY 28150 EAST CAROLINA U	PD AC 89 92 85 704 482-1435
GENERAL SURGERY		BINION, GERALD RAY 110 W. GROVER STREET SHELBY 28150 U TX-SOU.WESTERN	OBG AC 62 62 74 704 487-5258	BOWLES, RICHARD MORGAN 101 GROVER STREET SHELBY 28150 DUKE	PD AC 52 53 55 704 482-1435
BARRINGER, MICHAEL LYNN 904 MEADOWBROOK LANE SHELBY 28150 U OF NC	GS AC 76 76 84 704 487-8591	CHAMBERLAIN, STEVEN A. 110 W. GROVER ST. SHELBY 28150 MED U OF SC	OBG AC 83 84 87 704 487-5258	GILLIATT, CECIL LEE, JR., 101 GROVER STREET SHELBY 28150 HARVARD	PD AC 62 63 68 704 482-1435
BOWLING, RICHARD FRANKLIN 107 PARK CIRCLE SHELBY 28150 BOWMAN GRAY	GS L/RT 53 53 61 704 487-8591	DAVIS, THOMAS R. 110 W. GROVER ST. SHELBY 28150 BOWMAN GRAY	OBG AC 86 86 86 704 487-5258	HAYEK, CHARLES S. 212 VAUXHALL DR. SHELBY 28150 U OF NC	PD AC 85 87 84 704 482-1435
CLONINGER, ROWELL CONNOR 301 FORD ST., #1 SHELBY 28150-4462 U OF MARYLAND	GS L/RT 44 45 51 704 487-8591	KEELEY, MICHAEL M. 110 W. GROVER STREET SHELBY 28150 U OF NC	OBG C 89 94	MINUS, JOSEPH SHEPPARD 101 GROVER STREET SHELBY 28150 DUKE	PD AC 65 65 71 704 482-1435
HAMRICK, JOHN CARL P. O. BOX 668 DECEASED--9-10-94 SHELBY 28150 U OF MARYLAND	GS 35 35 40 704 487 -5132	LAMPLEY, CHARLES G. IV 110 W. GROVER ST. SHELBY 28150 U OF NC	OBG AC 89 88 704 487-5258	NORMAN, DAVID ALAN 101 GROVER ST. SHELBY 28150 U OF ALABAMA	PD AC 86 87 90 704 482-1435
HUNTER, JOHN BALDWIN 618 E. MARION STREET SHELBY 28150 NEW YORK U	GS/GP L/RT 28 32 47 704 487-6022	LAMPLEY, CHARLES GORDON, III 110 W. GROVER ST. SHELBY 28150 BOWMAN GRAY	OBG AC 62 62 70 704 487-5258	SARAZEN, PAUL MARK, JR. 101 GROVER STREET SHELBY 28150 DUKE	PD L 48 50 55 704 482-1435
JONES, CRAIG S. 4051 GULFSHORE BLVD. N'PH-205 NAPLES FL33940 INDIANA U	GS L 36 36 38 813 261-5609	OPHTHALMOLOGY		STALLINGS, MARTIN WADE 108 EDMONT DR. KINGS MOUNTAIN 28086 U OF ALABAMA	PD AC 69 70 76 704 739-2521
LANEY, ROBERT GAFFNEY, III 200 W. GROVER ST. SHELBY 28150 U OF NC	GS AC 81 82 80 704 487-8591	BAILEY, THOMAS DANIEL 1807 ARBOR WAY DR. SHELBY 28150-6166 GEORGETOWN U	OPH AC 78 79 90 704 482-6767	PSYCHIATRY	
MCMURRY, AVERY WILLIS 207 LEE STREET SHELBY 28150 JEFFERSON	GS L 45 45 51 704 482-6350	BOGAN, STEPHEN JAY 1413 N. LAFAYETTE ST. SHELBY 28150 WAYNE STATE U	OPH AC 84 94 704 482-6767	VAN FLEET, WILLIAM VERNON 416 N. LAFAYETTE ST. SHELBY 28150-4425 GEO WASHINGTON U	P/CHP AC 61 65 79 704 482-7395
NAMAN, CARL HAWKINS 1200 HARDIN DRIVE SHELBY 28150 MED COLL OF GA	GS/VS AC 67 68 75 704 481-9131	GEBEL, EMILE LOUIS 134 CHAGRIN FARM RD. SHELBY 28150 DUKE	OPH RT 62 62 67 704 482-6767	PULMONARY DISEASES	
PLONK, GEORGE WEBB 902 CRESCENT CIRCLE KINGS MOUNTAIN 28086 JEFFERSON	GS L/RT 44 45 53 704 739-2272	HANNAH, FRANK THOMAS 313 S. WASHINGTON STREET SHELBY 28150-5401 DUKE	OPH AC 64 64 71 704 482-0696	HARRIS, THOMAS REGINALD 808 SCHENCK STREET SHELBY 28150 U OF TENNESSEE	PUD/IM AC 55 56 57 704 482-1482
		ORTHOPEDIC SURGERY		RADIOLOGY	
		HAMRICK, JOHN CARL, JR. 110 W. GROVER STREET SHELBY 28150 BOWMAN GRAY	ORS/SM AC 67 67 76 704 487-1177	HARRELL, WARREN LAMAR, JR. 1237 BROOKWOOD DRIVE SHELBY 28150 EMORY U	R AC 58 67 67 704 482-3880

23. CLEVELAND COMPONENT SOCIETY (Continued)

SENNEWALD, KAREN 805 N. MORGAN ST. SHELBY 28150 BOWMAN GRAY	R/NM AC 85 85 83 704 482-3880	THERAPEUTIC RADIOLOGY			
STORY, WILLIAM AUGUSTUS SHELBY RADIOLOGICAL ASSOC., 805 N. MORGAN ST. SHELBY 28150 EMORY U	R/IM AC PA58 58 67 704 487-0003	INJEJIKIAN, JIRAIR ALEXAN 709 GROVER STREET SHELBY 28150 AMER.U OF BEIRUT	TS/GS AC 61 61 70 704 482-8371	GOSSETT, ROBERT PETER 1001 N. WASHINGTON ST. SHELBY 28150 U TX-SAN ANTONIO	U AC 77 80 83 704 482-2011
RHEUMATOLOGY		UROLOGICAL SURGERY		KELLY, JOHNSON HALL 1001 N. WASHINGTON ST. SHELBY 28150 BOWMAN GRAY	U AC 78 78 84 704 482-2011
FERRELL, PAUL BRENT 808 SCHENCK ST. SHELBY 28150 U OF NC	RHU/IM AC 75 75 84 704 482-1482	BARKER, DAVID BERT 1001 N. WASHINGTON ST. SHELBY 28151 U OF TENNESSEE	U EM/AC 71 71 80 704 482-2011	SECRET, ALVIN JACKSON, JR. 1001 N. WASHINGTON STREET SHELBY 28150 BOWMAN GRAY	U AC 63 63 71 704 482-2011
		BLACKLEY, SHERM K., III 1001 N. WASHINGTON ST. SHELBY 28150 BOWMAN GRAY	U AC 83 88 89 704 482-2011		

24. COLUMBUS COMPONENT SOCIETY

OFFICERS—**President:**
Secretary:

ANESTHESIOLOGY		GENERAL SURGERY		TRAYLOR, HENRY WILLIAM, JR. 903 E. JEFFERSON ST. WHITEVILLE 28472 GEORGETOWN U	IM EM/AC 77 79 83 910 642-6121
DIMITRIOUS, ROBIN P. O. BOX 364 WHITEVILLE 28472 EIN SHAMS U	AN AC 66 77 81 910 642-8011	BAREFOOT, WILLIAM FREDERICK P. O. BOX 573 WHITEVILLE 28472 TULANE U	GS L/RT 34 34 35 910 642-3256	OBSTETRICS AND GYNECOLOGY	
DIAGNOSTIC RADIOLOGY		CHANGAPPA, BADUVANDA U. PO BOX 1307 WHITEVILLE 28472 MYSORE U	GS AC 73 83 90 910 642-4711	HINTON, JEFFREY TAYLOR BALDWIN WOODS GYNECOLOGY WHITEVILLE 28472 U OF KENTUCKY	OBG AC 84 85 89 910 642-3294
BURNETTE, DOUGLAS GEORGE, JR. COLUMBUS COUNTY HOSP. 500 JEFFERSON ST., DEPT.OF RAD. WHITEVILLE 28472 U OF ALABAMA	DR/NM AC 75 75 93 910 642-8011	DONAYRE, LUIS ERNESTO PO BOX 219 WHITEVILLE 28472 SAN MARCOS U	GS/TS AC 59 67 68 910 642-3136	KINDSCHUH, PETER MICHAEL BALDWIN WOODS WHITEVILLE 28472 LOYOLA U	OBG AC 80 80 85 910 642-3294
FAMILY PRACTICE		WALTERS, HEZEKIAH GROVER, JR. 220 JEFFERSON ST. WHITEVILLE 28472 U OF MARYLAND	GS L/RT 48 48 53 910 642-3214	OCCUPATIONAL MEDICINE	
BULLOCK, THURMAN MONROE, JR. PO BOX 465 CHADBOURN 28431 BOWMAN GRAY	FP/A RT 61 61 63 910 654-5369	WALTERS, RONALD MARTIN 220 JEFFERSON ST. WHITEVILLE 28472 U OF NC	GS/VS AC 81 81 79 910 642-3214	WALDMAN, RICHARD ALAN 903 JEFFERSON ST. WHITEVILLE 28472 NEW YORK U	PD AC 68 68 93 910 692-6131
GRUBB, STEPHEN DALE PIREWAY RD. PO BOX 675 TABOR CITY 28463 WASHINGTON U	FP/GER AC 75 76 79 910 653-2113	GYNECOLOGY		ORTHOPEDIC SURGERY	
STOUT, WILLIAM ALLEN P. O. BOX 675 TABOR CITY 28463 BOWMAN GRAY	FP AC 61 61 63 910 653-2112	WHEATLEY, SAMUEL NALLY BALDWIN WOODS WHITEVILLE 28472 U OF KENTUCKY	GYN AC 75 76 79 910 642-3294	OGDEN, WILLIAM SINGLETON 600 N. MADISON ST. WHITEVILLE 28472 MED COLL OF GA	ORS AC 65 67 89 910 642-0337
THIGPEN, FRONIS RAY 902 JEFFERSON ST. PO BOX 1528 WHITEVILLE 28472 U OF NC	FP/PD AC 76 77 75 910 642-6121	INTERNAL MEDICINE		UROLOGICAL SURGERY	
GENERAL PRACTICE		HODGSON, JOHN D. PO BOX 1249 WHITEVILLE 28472 GEORGETOWN U	IM AC 82 83 88 910 642-0331	GLINSKI, RONALD PETER 720 JEFFERSON ST. WHITEVILLE 28472 U OF MICHIGAN	U/PTH AC 75 76 81 910 642-5832
FLOYD, ANDERSON GAYLE 302 N. THOMPSON STREET WHITEVILLE 28472 MED U OF SC	GP L/RT 37 37 39 910 642-2150	MUNROE, JOHN FRANCIS BALDWIN WOODS, S.W. P. O. BOX 1249 WHITEVILLE 28472 U OF NC	IM/END AC 60 60 68 910 642-2230		

25. CRAVEN-PAMLICO-JONES COMPONENT SOCIETY

OFFICERS—**President:** Michael R. Towarnicky, MD, PO Box 68, Pollocksville 28573-0068 (919-633-1010)
Secretary: Bertha B. Harvey, MD, 1405 Tatum Drive, New Bern 28561 (919-633-8203)
Executive Director: Helen C. Harrell, PO Box 1181, New Bern 28563 (919-638-9331)

ANESTHESIOLOGY		GUNN, PATRICIA G. PO BOX 983 NEW BERN 28563-0983 U OF LIVERPOOL	AN AS 54 55 84 919 633-1978	CARDIOVASCULAR DISEASES	
CLARK, WILLIAM SIDNEY NEW BERN ANESTHESIA ASSOCIATES PO BOX 15007 NEW BERN 28561 U OF VIRGINIA	AN AC 87 87 92 919 633-6117	MOORE, SUSAN ELIZABETH PO BOX 15007 NEW BERN 28561 EAST CAROLINA U	AN AC 89 89 85 919 633-6117	BECKWITH, GEORGE HUGHES PO BOX 12554 702 NEWMAN RD. MCCARTHY SQ. NEW BERN 28561 U OF VIRGINIA	CD/IM AC 71 71 76 919 633-5333

25. CRAVEN-PAMLICO-JONES COMPONENT SOCIETY (Continued)

MCQUADE, JOHN FRANCIS, III PO BOX 12566 NEW BERN 28561 YALE	CD/IM AC 73 75 78 919 636-6222	MOORE, STALEY COOK 2713 NEUSE BLVD., BLDG. C NEW BERN 28562 U OF NC	FP AC 82 83 91 919 633-1678	GYNECOLOGY	
OLIVER, DAVID CLARK 702 NEWMAN RD. MCCARTHY SQUARE NEW BERN 28560 BOWMAN GRAY	CD/IM AC 74 74 78 919 633-5333	OVERBY, JOSEPH RANDAL, JR. 810 KENNEDY AVE. NEW BERN 28560 BOWMAN GRAY	FP AC 71 71 76 919 633-1678	HEAD, CHARLES M. 304 AUGUSTA COURT NEW BERN 28562 U OF ALABAMA	GYN AC 57 57 89 919 577-2788
WILLIAMS, JOHN ANTHONY, III 1300 HEALTH DRIVE NEW BERN 28560 GEORGETOWN U	CD AC 84 86 94 919 633-8090	STAFFORD, CHARLES WILLIAM 117 PAGE PLACE EMERALD ISLE 28594 CENTRO DE ESTUDIOS UNIV., MEXICO	FP AC 81 82 94 919 354-3843	RICHARDSON, ERNEST C., JR. 4001 TRENT PINES DR. NEW BERN 28562 JEFFERSON	GYN/OBS L/RT 43 43 48 919 633-3942
DERMATOLOGY		WILLI, MARC ANTHONY 608 WINDWARD DR. ORIENTAL 28571 WRIGHT STATE U	FP EM/AC 83 84 90 919 745-3191	INTERNAL MEDICINE	
GRECO, PETER PAUL PO BOX 12908 1914 NEUSE BLVD. NEW BERN 28560-2320 MED SCH-UMDNJ	D AC 67 68 74 919 633-1817	GASTROENTEROLOGY		BAGGETT, JOHN ROBERT 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28560 U OF NC	IM RT 56 56 63 919 633-5333
KLEIN, KENNETH LEROY 1421 S. GLENBURNIE ROAD NEW BERN 28562 WRIGHT STATE U	D/DMP AC 83 83 89 919 633-4200	MOELLER, WENDY PAULSON P. O. BOX 68 POLLOCKSVILLE 28573-0068 DUKE	GI/IM AC 77 78 83 919 633-1010	BANKER, LISA EHRHARDT 2005 HYDES CORNER NEW BERN 28562 MED COLL OF OHIO	IM AC 90 91 93 919 224-4591
DIAGNOSTIC RADIOLOGY		TOURIGNY, PAUL RENE PO BOX 68 POLLOCKSVILLE 28573 HAHNEMANN	GI/IM AC 84 85 94 919 633-1010	BELL, EDWIN LILLINGTON 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28560 DUKE	IM/PUD AC 82 83 79 919 633-5333
BUFF, SAMUEL JOSEPH PO BOX 12065 NEW BERN 28561 DUKE	DR AC 77 79 83 919 633-5057	GENERAL PRACTICE		BENDER, NEIL CARMICHAEL P. O. BOX 68 POLLOCKSVILLE 28573 U OF NC	IM AC 63 63 68 919 633-1010
STOHRER, THOMAS WALTER PO BOX 12065 NEW BERN 28561 U OF ILLINOIS	DR AC 87 06 919 633-5057	BENNETT, TRUETT VANN PO BOX 721 ORIENTAL 28571 WASHINGTON U	GP AC 45 45 91 919 249-3030	BOUNOUS, CHRISTINE G. PO BOX 12566 NEW BERN 28561 DUKE	IM AC 82 84 88 919 636-6222
EMERGENCY MEDICINE		BLACKERBY, JAMES 1807 TRYON ROAD NEW BERN 28560 U OF LOUISVILLE	GP L/RT 32 32 66 919 637-3424	COOPER, LYLE RAY 702 NEWMAN RD. PO BOX 2554 NEW BERN 28560 U OF NC	IM AC 80 81 80 919 633-5333
REIDA, RONALD JACK 1100 COUNTRY CLUB DR. NEW BERN 28562 U OF KANSAS	EM/PD AC 67 67 84 919 637-4016	DUNN, ERNEST CLINTON, JR. PO BOX 729 PAMLICO MEDICAL CTR., PA BAYBORO 28515 U OF NC	GP AC 79 79 79 919 633-1616	DAVIS, MICHAEL LEE PO BOX 2566 NEW BERN 28561 WEST VA U	IM AC 74 75 79 919 636-6222
FAMILY PRACTICE		NASHICK, GEORGE HENRY PO BOX 729 PAMLICO MEDICAL CTR., PA BAYBORO 28515 U OF CONNECTICUT	GP AC 75 75 76 919 745-3191	FRANCO, MARK EVAN 2313 CRESTVIEW DR. NEW BERN 28562 HAHNEMANN	IM AC 88 90 93 919 224-4591
BANKER, MILLARD FILLMORE, IV 532 WEBB BLVD. HAVELOCK 28532 MED COLL OF OHIO	FP AC 90 91 93 919 447-7088	WARREN, JOSEPH BENJAMIN 203 PINE ROAD NEW BERN 28560-6651 DUKE	GP L/RT 51 52 54 919 637-5888	FRASER, DAVID D. EASTERN CAROLINA INTERNAL MED. PO BOX 68 POLLOCKSVILLE 28573 EAST CAROLINA U	IM/RHU AC 86 88 83 919 633-1010
BURNETT, JOHN WESLEY, JR. 810 KENNEDY AVE. NEW BERN 28560 MED COLL OF VA	FP AC 71 71 76 919 633-1678	GENERAL SURGERY		GINTAUTIENE, KRISTINA 532 WEBB BOULEVARD HAVELOCK 28570 U CIUDAD JUAREZ	IM AC 86 88 94 919 447-7088
DEGRAW, MARTIN CRAWFORD 810 KENNEDY AVE. NEW BERN 28560 BOWMAN GRAY	FP AC 81 84 79 919 633-1685	BALLARD, HARRY HAMPTON 701 NEWMAN RD. NEW BERN 28562 WEST VA U	GS/VS AC 71 76 82 919 633-2081	GOODWIN, BONNIE JEANNE PO BOX 68 POLLOCKSVILLE 28573 DARTMOUTH U	IM/ON AC 77 83 86 919 633-1010
DUFFY, CHARLES 1506 LUCERNE WAY NEW BERN 28560 JEFFERSON	FP L/RT 30 30 34 919 637-2283	BLACKERBY, JAMES NICHOLAS 5315 TRENTWOODS DR. NEW BERN 28562 U OF LOUISVILLE	GS RT 56 63 64 919 633-2081	KING, FRANCIS PARKER 210 WILSON POINT NEW BERN 28562 HARVARD	IM L/RT 46 46 53 919 637-5411
HUDSON, RICHARD WOODARD PO BOX 729 PAMLICO MEDICAL CTR. PA BAYBORO 28515 U OF NC	FP AC 61 61 64 919 745-3191	GRICE, ORMOND DREW 701 NEWMAN RD. NEW BERN 28562 U OF NC	GS AC 67 67 77 919 633-2081	LITTLE, SUZANNE BROWN 5323 TRENT WOODS DR. NEW BERN 28562 MED COLL OF VA	IM/CD L/RT 49 53 53 919 637-6118
LITTLE, HENRY REECE, JR. 5323 TRENT WOODS DR. NEW BERN 28562-7443 MED COLL OF VA	FP L/RT 51 53 53 919 637-6118	HARSHMAN, DAVID LEONARD 701 NEWMAN ROAD NEW BERN 28562 VANDERBILT U	GS AC 84 86 94 919 633-2081	MOELLER, MARK BOLTON P. O. BOX 68 POLLOCKSVILLE 28573 DARTMOUTH U	IM/ID AC 77 81 82 919 633-1010
MAHANEY, JOHN PHILIP, JR. 810 KENNEDY AVE. NEW BERN 28560 MED COLL OF VA	FP AC 71 74 76 919 633-1678	MORGAN, RICHARD EARL 701 NEWMAN RD. NEW BERN 28562 BOWMAN GRAY	GS AC 73 73 78 919 633-2081	MOORE, RONALD ALVIN 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28560 U OF NC	IM/ON AC 72 72 76 919 633-5333
MANLEY, JAMES JOSEPH 800 HOSPITAL DR. STE. #6 PO BOX 12585 NEW BERN 28561-2585 MED SCH-UMDNJ	FP EM/AC 78 80 84 919 637-6193	MOSTELLAR, HENRY CURTIS, III 701 NEWMAN RD. NEW BERN 28562 U OF SOU ALA	GS/VS AC 83 85 84 919 633-2081	MSIEN, EPHRAIM EMMANUEL 1400 NEUSE BLVD., BOX 428 NEW BERN 28563 TUFTS U	IM/GI AC 83 84 90 919 636-0300
MOORE, LEANN DEAL 2713 NEUSE BLVD., BLDG. C NEW BERN 28562 MED COLL OF VA	FP AC 83 84 92 919 633-1678				

25. CRAVEN-PAMLICO-JONES COMPONENT SOCIETY (Continued)

POCOCK, DONALD ANDREW 405 JOHNSON ST. NEW BERN 28560-4047 CASE WESTERN RES	IM/D AC 73 74 81 919 633-1010	PATTERSON, ROLVIX HARLAN, JR. 801 MCCARTHY BLVD. NEW BERN 28560 EAST CAROLINA U	OBG AC 88 92 92 919 633-4747	MACDONALD, HENRY JOHN, JR. 709 PROFESSIONAL DR. NEW BERN 28560 U OF NC	OTO AC 69 69 75
PRESTON, RONALD ALLYN PO BOX 12566 NEW BERN 28561 MED COLL OF VA	IM AC 70 70 76 919 636-6222	RAWLS, WILLIAM CLEATON 272 THURMAN ROAD BEAUFORT 28516 U OF NC	OBG RT 66 66 72 919 633-4747	STONE, HARRY BENJAMIN, III 709 PROFESSIONAL DR. NEW BERN 28560 DUKE	OTO/A AC 65 65 73 919 638-2515
SHIELDS, WRIGHT DAVIS 702 NEWMAN ROAD NEW BERN 28560 U OF VIRGINIA	IM AC 84 85 91 919 633-5333	TINGA, JOHN HINNES 750 MCCARTHY BLVD. NEW BERN 28562 BOWMAN GRAY	OBG AC 75 75 81 919 633-4005	PATHOLOGY, ANATOMICAL AND CLINICAL	
TOWARNICKY, MICHAEL R. PO BOX 68 POLLOCKSVILLE 28573-0068 OHIO STATE U	IM/NM AC 83 83 88 919 633-1010	TRULUCK, THOMAS BRIAN 750 MCCARTHY BLVD. NEW BERN 28562 MED U OF SC	OBG AC 75 75 81 919 633-4005	BENNERT, KEITH WILKINSON 2000 NEUSE BLVD. NEW BERN 28560 CASE WESTERN RES	PTH AC 88 91 93 919 633-8069
WARREN, JAMES O'TUEL PO BOX 68 POLLOCKSVILLE 28573 MED U OF SC	IM/GI AC 88 89 94 919 633-1010	OPHTHALMOLOGY		NEWELL, ROBERT B., JR. CRAVEN REGIONAL MED. CTR. 2000 NEUSE BLVD. NEW BERN 28560-3449 NORTHWESTERN U	PTH/CLP AC 70 73 87 919 633-8058
WILKINS, KENNETH WORTH, JR. 702 NEWMAN ROAD MCCARTHY SQUARE NEW BERN 28562 U OF NC	IM AC 80 81 84 919 633-5333	CAMERON, HAROLD H. 802 MCCARTHY BLVD. NEW BERN 28562 U OF NC	OPH AC 70 70 87 919 633-4183	WARD, RICHARD M. 2000 NEUSE BLVD. NEW BERN 28560 DUKE	PTH AC 80 83 82 919 633-8058
NEPHROLOGY					
NEWMAN, WALTER JOSEPH 3650 NEUSE BLVD. 501 PALADIN DRIVE NEW BERN 28560 DUKE	NEP/IM AC 75 78 82 919 633-6303	CHANCE, JAMES KENNETH 802 MCCARTHY BLVD. NEW BERN 28560 BOWMAN GRAY	OPH AC 76 76 81 919 633-4183	PEDIATRICS	
NEUROLOGICAL SURGERY					
JACKSON, JAMES ROBERT SUITE #1, HOSPITAL DR. NEW BERN 28560 DUKE	NS AC 56 56 90 919 633-6070	DAVIDSON, ANDREW 802 MCCARTHY BLVD. NEW BERN 28560 U OF NC	OPH AC 69 69 76 919 633-4183	AIKEN, HOVEY EUGENE, JR. 707 PROFESSIONAL DRIVE NEW BERN 28560 MED U OF SC	PD AC 56 63 64 919 633-2900
NEUROLOGY					
BALLENGER, CLARENCE EUGENE, III COASTAL NEUROLOGICAL 721 PROFESSIONAL DR. NEW BERN 28560 MED U OF SC	N AC 78 79 82 919 633-4551	MEEKINS, BETTINA BASS 802 MCCARTHY BLVD. COASTAL EYE CLINIC NEW BERN 28562 U OF MIAMI	OPH/OS AC 82 84 85 919 633-4183	BARDEN, GRAHAM ARTHUR, III 707 PROFESSIONAL DR. NEW BERN 28560 DUKE	PD AC 82 82 79 919 633-2900
JREISAT, KHALED F. COASTAL NEUROLOGICAL ASSOCS. 721 PROFESSIONAL DR. NEW BERN 28560 MED U OF PECS	N/CHN AC 78 83 87 919 633-3744	STEINER, MICHAEL LEE COASTAL EYE CLINIC 802 MCCARTHY BLVD. NEW BERN 28562 WEST VA U	OPH AC 67 68 75 919 633-4183	BARDEN, GRAHAM ARTHUR, JR. 707 PROFESSIONAL DRIVE NEW BERN 28560 DUKE	PD L 48 48 53 919 633-2900
MUTHER, ELLIS FRANK 1315 S.GLENBURNIE RD., STE.C-11 NEW BERN 28562-2612 TULANE U	N/P AC 60 60 70 919 633-3744 FAX 000 000-0000	ORTHOPEDIC SURGERY			
OBSTETRICS AND GYNECOLOGY					
BUSTARD, VICTOR WILLIAM 800 HOSPITAL DR., STE. #2 NEW BERN 28560-3452 DALHOUSIE U	OBG/GYN AC 59 76 78 919 633-3339	ARMISTEAD, RAY BAXTER 1315 S. GLENBURNIE RD. STE. 7 NEW BERN 28562 GEORGETOWN U	ORS AC 76 77 80 919 633-2010	DAVIS, JUNIUS WEEKS, JR. C/O W.B. RODMAN DAVIS PO BOX 3463 GREENSBORO 27402-3463 MED U OF SC	PD/PH L/RT 46 46 50 919 637-6367
EURE, LUTHER HAYWOOD, JR. 750 MCCARTHY BLVD. NEW BERN 28560 BOWMAN GRAY	OBG AC 89 89 93 919 633-4005	BATTERSBY, BRIAN JOHN EAST CAROLINA ORTHOPAEDICS PO BOX 1694 NEW BERN 28563 MED U OF SC	ORS AC 85 85 91 919 633-4477	GUNSTEN, GREGORY GARRETT 707 PROFESSIONAL DR. NEW BERN 28560 RUTGERS MED SCH	PD AC 87 90 94 919 633-2900
JOYNER, RONNIE STEPHEN 801 MCCARTHY BLVD. NEW BERN 28560 U OF NC	OBG AC 76 76 81 919 633-3942	BLAIR, ROBERT GILLESPIE, JR. P. O. DRAWER 1694 TRIANGLE PLAZA NEW BERN 28560 U OF NC	ORS AC 70 70 77 919 633-4477	MAY, RONALD BRUCE PO DRAWER 12610 NEW BERN 28561 U OF PENN	PD/HEM AC 73 74 84 919 636-4920
MARTIN, DENNIS KEITH 750 MCCARTHY BLVD. NEW BERN 28562 U OF NC	OBG AC 78 78 78 919 633-4005	HILLER, CARL JULIEN P. O. DRAWER 1694 NEW BERN 28560 MED U OF SC	ORS AC 62 62 69 919 633-3256	STITT, SARAH ADAMS COASTAL CHILDREN'S CLINIC 707 PROFESSIONAL DR. NEW BERN 28560 U OF MARYLAND	PD AC 88 90 91
MORGAN, CHRIS ELIZABETH 801 MCCARTHY BLVD. NEW BERN 28560 EAST CAROLINA U	OBG AC 89 92 85 919 633-3942	TAYLOR, JOHN COTTEN, JR. P. O. DRAWER 2604 NEW BERN 28560 U OF NC	ORS AC 60 60 66 919 633-1635	TENNEY, BARBARA LEA PO DRAWER 12610 NEW BERN 28561-2610 JEFFERSON	PD AC 71 74 90 919 636-4920
PARKER, CHARLES LAWRENCE 801 MCCARTHY BLVD. NEW BERN 28560 INDIANA U	OBG/GYN AC 73 73 76 919 633-3942	VANDERSEA, HAROLD MARK 800 HOSPITAL DRIVE NEW BERN 28560 ST U OF NY-BUFF	ORS AC 70 71 78 919 638-8113	WARREN, CALVIN GLENN, JR. 707 PROFESSIONAL DR. NEW BERN 28560 U OF NC	PD AC 86 87 90 919 633-2900
OTOLARYNGOLOGY					
HALL, WILLIAM JAMES, JR. 709 PROFESSIONAL DR. NEW BERN 28560 U OF LOUISVILLE	OTO/FPS AC 77 80 83 919 638-2515	WERTMAN, MARK GRAHAM EAST CAROLINA ORTHOPAEDICS PO DRAWER 1694, TRIANGLE PLAZA NEW BERN 28560 WEST VA U	ORS AC 80 81 85 919 633-4477	WOJNOWSKI, KATHRYN JONES 707 PROFESSIONAL DR. NEW BERN 28560 MED U OF SC	PD AC 85 87 94 919 633-2900
PSYCHIATRY					
BAWTINHIMER, GARY GEORGE PO BOX 13183 NEW BERN 28561 U OF MARYLAND					P AC 79 79 92 919 636-3390
LYNN, ROBERT PO BOX 12403 NEW BERN 28561-2403 NEW YORK U					P AC 59 94 919 636-0700

26. CRAVEN-PAMLICO-JONES COMPONENT SOCIETY (Continued)

PUBLIC HEALTH

BAREFOOT, VERNA YOUNG PH L/RT
2504 OLD CHERRY POINT ROAD 50 51 53
NEW BERN 28560 919 637-5574
GEO WASHINGTON U

PULMONARY DISEASES

EVERETT, ROY NATHAN PUD AC
PO BOX 68 79 80 84
POLLOCKSVILLE 28573 919 224-4591
EASTERN VA
HUNT, WILLIAM BRYCE, JR. PUD/IM AC
P. O. BOX 2157 53 53 76
NEW BERN 28560 919 633-8608
BOWMAN GRAY

RADIOLOGY

ADAMS, LARRY LEE R AC
PO BOX 12065 72 72 77
NEW BERN 28561 800 552-7756
U OF NC
BELL, WILLIAM HARRISON, JR. R/NM L/RT
P. O. BOX 2065 46 46 53
NEW BERN 28560 919 633-5057
CORNELL U
BOYD, DALE WOODS R AC
300 AUGUSTA CT. 61 62 90
NEW BERN 28562 919 633-1010
HAHNEMANN

EVERETT, CATHERINE JOYCE

PO BOX 12065 76 76 92
NEW BERN 28561 919 552-7756
U OF NC
RICHEY, WILLIAM ALLEN R AC
PO BOX 12065 75 75 80
NEW BERN 28561 800 552-7756
U OF NC

RHEUMATOLOGY

MOELLER, GARLAND RADFORD RHU/IM AC
532 WEBB BLVD. 77 78 83
HAVELOCK 28532 919 447-7088
DUKE

THERAPEUTIC RADIOLOGY

GREWAL, SATPAL KAUR TR AC
PO BOX 5117 63 76 82
NEW BERN 28560 919 633-8730
M C OF AMRITSAR

THORACIC SURGERY

ALEXANDER, LEON GEORGE, JR. TS/CDS C
2000 NEUSE BLVD. 73 90
NEW BERN 28561 919 633-8091
DUKE
SINNING, MARK ALAN TS/VS AC
800 HOSPITAL DR. 78 79 87
NEW BERN 28560 919 638-8118
U OF KANSAS

UROLOGICAL SURGERY

DOYLE, GEORGE MARK U AC
800 HOSPITAL DR., STE. #4 85 87 91
NEW BERN 28560 919 633-2712
JOHNS HOPKINS
LASATER, JOHN DAVID U AC
800 HOSPITAL DR., STE. 4 78 79 87
NEW BERN 28560 919 633-2712
U OF OKLAHOMA
MILLNS, DALE THOMAS U L/RT
213 JOHNSON ST. 46 53 53
NEW BERN 28560 919 637-4788
CASE WESTERN RES
UNDERHILL, THURLOW REED U AC
800 HOSPITAL DRIVE, STE. #4 70 70 78
NEW BERN 28560 919 633-2712
U OF NC

VASCULAR SURGERY

BELL, WILLIAM HARRISON, III VS/TS AC
800 HOSPITAL DR. SUITE 10 80 81 78
NEW BERN 28560 919 638-8118
DUKE

26. CUMBERLAND COMPONENT SOCIETY

OFFICERS—**President:** Stanley K. Gilbert, MD, 1300 Medical Drive, Fayetteville 28304 (910-484-2127 — Fax 910-484-4568)

Secretary: Michael S. Bryant, MD, 1841 Quiet Cove, Fayetteville 28301 (910-323-2626 — Fax 910-323-3862)

NO SPECIALTY LISTED

KELLY, WM. HUSKE AC
PO BOX 53127 89 00 88
1606 MORGANTON ROAD
FAYETTEVILLE 28305 910 484-3121
U OF NC
NOREM-COKER, JULIA ELIZABETH R
1601 OWEN DR. 94 94
FAYETTEVILLE 28304 910 678-7259
U OF NC

ADMINISTRATIVE MEDICINE

CLARK, FRANKLIN ST. CLAIR ADM AC
PO BOX 53394 73 73 79
FAYETTEVILLE 28305 910 682-7971
U OF NC
HOFFMAN, EDNA TERESA MAURA ADM AC
404 VALLEY RD. 54 54 73
FAYETTEVILLE 28305 910 485-4755
MED COLL OF VA
MILLER, DUDLEY ADM/OBG AC
150 ROBESON STREET 59 59 70
FAYETTEVILLE 28301 910 483-3156
U OF MISSOURI

ALLERGY & IMMUNOLOGY

KIM, SARAH AI AC
1317 MEDICAL DR. STE. #3 50 50 82
FAYETTEVILLE 28304-4425 910 323-3890
LOMA LINDA U

ANESTHESIOLOGY

CASINELLI, PAUL EVAN AN AC
4215 FERNCREEK DR. 80 81 93
FAYETTEVILLE 28314 910 323-9933
UNIFORMED SERV. U

LEAK, JESSIE ARONOW AN AC
1805-A LAKESHORE DR. 84 85 89
FAYETTEVILLE 28305 919 323-9933
U TX-SAN ANTONIO
MAY, CHARLES RAYSON, III AN AC
1787 ROANOKE ROAD 62 62 84
FAYETTEVILLE 28304 910 323-9933
MED U OF SC
ROLLER, KEITH ALAN AN AC
2525 RAEFORD RD., STE. C 87 89 93
FAYETTEVILLE 28305 910 323-9933
N E OHIO U

WALLIN, ROLF BOLIN AN AC
2604 FASHION LANE 84 85 83
FAYETTEVILLE 28304-5337 910 323-6061
U OF NC
WITHERS, LARRY DALE AN AC
150 ELLERSLIE DR. 77 79 81
FAYETTEVILLE 28303 910 864-5117
EMORY U

CARDIOVASCULAR DISEASES

BLAIR, TIMOTHY PIERCE CD/IM AC
1314 MEDICAL DRIVE 74 84 92
FAYETTEVILLE 28305 910 485-6470
U OF VIRGINIA
GARISON, GARY BROWN CD/IM AC
3625 CAPE CENTER DR. 62 62 71
FAYETTEVILLE 28304-4457 910 484-6154
TEMPLE U
GILBERT, DAVID BRANSON CD/IM AC
1756 METROMEDICAL DRIVE 65 65 81
FAYETTEVILLE 28304 910 323-1322
U OF COLORADO
GINN, STEPHEN MABRY CD/IM AC
1314 MEDICAL DR., STE. 102 85 89 93
FAYETTEVILLE 28304 910 485-6470
MED COLL OF OHIO

LEVINER, JOHN L., JR. CD AC
1756 METROMEDICAL DR. 68 68 89
FAYETTEVILLE 28304 910 323-1322
MED U OF SC
LOHAVICHAN, VIRAT CD/IM AC
1314 MEDICAL DR., #101 63 64 73
FAYETTEVILLE 28304 910 323-1315
MAHIDOL UNIV

CHILD PSYCHIATRY

FLEISHMAN, STEPHEN BAER CHP/P AC
RUMBAUGH CLINIC 74 76 76
351 WAGONER DR. STE. 200
FAYETTEVILLE 28303 910 864-8808
U OF MARYLAND

DERMATOLOGY

ROTHSTEIN, MANFRED SHELDON D AC
1308 MEDICAL DRIVE 74 75 77
FAYETTEVILLE 28304-4479 910 323-2227
DUKE
SHEREFF, RICHARD HENRY D AC
139 HUNTER CIRCLE 70 71 78
FAYETTEVILLE 28304-3408 910 323-4888
U OF TENNESSEE

DIAGNOSTIC RADIOLOGY

BINDER, GEORGE ARTHUR DR AC
401 LAKESHORE DR. 73 74 84
FAYETTEVILLE 28305 910 484-4028
U OF ILLINOIS
EASTERBROOK, JAMES STILWELL DR AC
101 ROBESON ST., STE. 100 73 73 90
FAYETTEVILLE 28301 910 483-9900
BAYLOR

26. CUMBERLAND COMPONENT SOCIETY (Continued)

ELLISON, GERALD LYNN 2000 GALAX DR. FAYETTEVILLE 28304-0441 GEO WASHINGTON U	DR AC 65 65 73 910 323-2012	SANDERSON, WM. EARL 4092 PROFESSIONAL DR. HOPE MILLS 28348 U OF NC	FP AC 84 85 87 910 483-7565	PAUL, FRANKLIN ARTHUR 6834 TOWBRIDGE ROAD FAYETTEVILLE 28306 HAHNEMANN	GS/VS AC 58 59 84 910 424-1501
FISHER, DAVID RUSSELL 171 S. CHURCHILL DR. FAYETTEVILLE 28303-5023 U OF NEW MEXICO	DR AC 79 85 89 910 323-2012	SCOTT, EDWIN H. 4092 PROFESSIONAL DR. HOPE MILLS 28348 U OF NC	FP AC 90 91 94 910 424-0123	SALIBA, CONSTANTIN 3318 MELROSE ROAD FAYETTEVILLE 28304 U OF ST JOSEPH	GS AC 50 50 71 910 323-0280
†FOX, WILLIAM MORGAN 435 CHARLOTTE DRIVE DECEASED--12-21-94 FAYETTEVILLE 28305 MED U OF SC	DR 34 34 910 484 -6621	TAYLOR, GREGORY WAYNE 1638 OWEN DR., BOX 2000 CAPE FEAR VALLEY MED. CTR. FAYETTEVILLE 28302-2000 BOWMAN GRAY	FP EM/AC 79 80 94 910 609-6698	STEFFES, BRUCE CARL 1841 OUIET COVE FAYETTEVILLE 28304 U OF MICHIGAN	GS/CCS AC 76 76 83 910 323-2626
HARANATH, BOGOLU S.S. 3677 GLEN BARRY CIR. FAYETTEVILLE 28304 GUNTUR MED COLL	DR AC 73 74 89 910 323-2012	WETTER, JAMES MICHAEL 1601-B OWEN DRIVE FAYETTEVILLE 28304 ST U OF NY-BUFF	FP AC 74 78 79 910 323-1152	THOM, ARLEEN KAYE 3314 MELROSE ROAD FAYETTEVILLE 28304 JOHNS HOPKINS	GS AC 83 84 94 910 678-0656
HEATER, KAJA 3524 PRESTWICK DR. FAYETTEVILLE 28303 U OF CINCINNATI	DR AC 82 82 91 910 942-3196	WILLIS, ROBERT FREDERICK 204 S. MAIN STREET HOPE MILL 28348 MED COLL OF VA	FP L 51 52 52 910 424-6644	THOMAS, JAMES M. 1841 OUIET COVE FAYETTEVILLE 28304 U OF FLORIDA	GS AC 67 70 88 910 323-2626
JORDAN, SHERYL GILLIKIN 1329 ROBESON ST. FAYETTEVILLE 28305 U OF NC	DR AC 85 88 91 910 323-2012	WORDEN, NEIL ASHTON PO BOX 529 HOPE MILLS 28348 U OF LOUISVILLE	FP L/RT 51 51 55 910 425-8437	GYNECOLOGY	
SHEARER, JAMES EUGENE 227 GREY FOX LANE FAYETTEVILLE 28303-5099 MED U OF SC	DR AC 84 84 91 910 323-2012	GASTROENTEROLOGY		GARBER, EDGAR CLYDE, JR. 1810 LAKE SHORE DR. FAYETTEVILLE 28305 MED COLL OF VA	GIN L/RT 44 44 50 919 484-6316
ZELLNER, PAULA WATKINS 329 SUMMERTIME RD. FAYETTEVILLE 28303 U OF MONTERREY	DR AC 80 82 89 910 323-2012	CHUNG, CHRISTIAN Y. 1309 MEDICAL DR., STE. 102 FAYETTEVILLE 28304 HOWARD U	GI AC 84 90	GARDNER, FRANCIS SIDNEY, JR. 911 HAY STREET FAYETTEVILLE 28305-5313 U OF MARYLAND	GIN AC 51 51 61 910 323-2103
EMERGENCY MEDICINE		HOWILER, WILLIAM EDWARD, JR. 1738 METROMEDICAL DR. FAYETTEVILLE 28304-3861 MED U OF SC	GI AC 70 73 77 910 323-5203	SNIPES, RICHARD DEAN P. O. BOX 53514 FAYETTEVILLE 28305 DUKE	GIN L 42 42 46 910 485-4515
ROGERS, OTTO FLOYD, III 6914 TOWBRIDGE ROAD FAYETTEVILLE 28306 INDIANA U	EM AC 76 76 93 910 424-3903	VORDER BRUEGGE, WM. FRANCIS 1738 METROMEDICAL DR. FAYETTEVILLE 28304-3861 U OF VIRGINIA	GI AC 81 93 94 910 323-5203	HAND SURGERY	
FAMILY PRACTICE		GENERAL PRACTICE		CLARK, LOUIS PHILLIP, JR. 1300 MEDICAL DR. FAYETTEVILLE 28304 MEHARRY MED COLL	HS/ORS AC 70 71 84 910 484-2171
AUL, CHRISTOPHER TAYLOR 4092 PROFESSIONAL DR. HOPE MILLS 28348 WASHINGTON U	FP AC 77 80 85 910 424-0123	MAXWELL, JAMES HENRY 3501 PRESTWICK DR. FAYETTEVILLE 28303 U OF W ONTARIO	GP AC 79 79 94 919 483-6694	HEMATOLOGY	
BLUE, JOHN FREDERICK, JR. 4092 PROFESSIONAL DRIVE HOPE MILLS 28348 GEO WASHINGTON U	FP AC 78 79 84 910 424-0123	GENERAL SURGERY		MEHTA, VIJAYKUMAR B. 518 SANDHURST DR. FAYETTEVILLE 28304 BARODA U	HEM/ON AC 57 71 75 910 323-4091
CLARK, ROBERT MILTON 1208 CEDAR CREEK RD. FAYETTEVILLE 28301 PHIL OSTEO MC	FP C 91 94 95 910 486-6335	BEYER, ALFRED JAMES 1301 MEDICAL DR. FAYETTEVILLE 28304 CASE WESTERN RES	GS AC 67 67 82 910 483-5031	INTERNAL MEDICINE	
COOK, WILLIAM EUGENE RR #1, BOX 87B12 STEDMAN 28391 WASHINGTON U	FP/PUD L/RT 30 30 34 910 484-5321	BRYANT, MICHAEL S. PO BOX 64367 FAYETTEVILLE 28306 U OF LOUISVILLE	GS AC 82 83 91 910 323-2626	DEVASTHALI, SHIRISH DHONDU 101 ROBESON ST., #210 FAYETTEVILLE 28301 MOSCOW MED. INST	IM/ON AC 80 84 90 910 483-8586
HENLEY, DOUGLAS EUGENE 1806 PUGH ST. FAYETTEVILLE 28305 U OF NC	FP AC 77 77 79 910 424-0123	CAMPBELL, FRANK HIGHSMITH P. O. BOX 53651 FAYETTEVILLE 28305 DUKE	GS/TS L 46 50 56 910 485-6161	ELLENBOGEN, CHARLES 1601-B OWEN DRIVE FAYETTEVILLE 28304-3482 U OF CHICAGO	IM/ID AC 64 69 81 910 323-1152
MEHTA, HASUMATI VIJAYKUMAR 518 SANDHURST DR. FAYETTEVILLE 28304 U OF BOMBAY	FP/OBG AC 69 75 75 910 323-4091	CHAUDHURI, DEBI PRASAD 1617 OWEN DRIVE FAYETTEVILLE 28304 NILRATAN COLL	GS AC 62 71 77 910 323-0101	FLEISHMAN, MALCOLM 3100 HYMAN PLACE FAYETTEVILLE 28303 U OF NC	IM/OM AC 54 54 59 910 433-3322
MELTZER, MORTON 448 HORSE 'N' CARRIAGE LN. CAMERON 28326 NEW YORK MED COL	FP 65 65 70 910 245-4819	CLASSEN, JAMES ANTHONY PO BOX 64367 FAYETTEVILLE 28306 MED U OF SC	GS AC 80 88 92 910 323-2626	IZURIETA, HENRY 514 BEAUMONT ROAD FAYETTEVILLE 28304 U OF MADRID	IM AC 61 71 72 910 485-8831
MOELLER, ARLYN MCCLAY 118 POMPTON DRIVE FAYETTEVILLE 28314 U OF IOWA	FP AC 56 56 83 910 424-6104	DAVIDSON, LEO WARREN 1841 QUIET COVE FAYETTEVILLE 28304 U TX-SOU.WESTERN	GS AC 87 88 92 910 323-2626	JOHNSEN, LYNN 325 N. COOL SPRING ST., APT.504 FAYETTEVILLE 28301 U OF WISCONSIN	IM L/RT 43 48 49 910 484-6080
RUCKER, TINSLEY WHITE 1307 AVON ST. FAYETTEVILLE 28304 EMORY U	FP AC 76 84 91 910 323-1718	DE BOER, JOHN L. 1301 MEDICAL DR. FAYETTEVILLE 28304 U OF VERMONT	GS AC 71 73 88 910 483-5031	JORDAN, WELDON HUSKE 114 BROADFOOT AVENUE FAYETTEVILLE 28305 HARVARD	IM L 47 47 55 910 484-3261
SALZBERG, LENARD DAVID 1601 OWEN DRIVE FAYETTEVILLE 28304-3425 ALBANY MED COLL	FP AC 88 89 90 910 323-1152	FAILLACE, DEON F. PO BOX 53960 3341 MELROSE RD., STE. 100 FAYETTEVILLE 28305 U OF MICHIGAN	GS AC 76 79 88 910 323-4512	LOGUE, STEPHEN STUART 1766 METROMEDICAL DR. FAYETTEVILLE 28304 U OF NC	IM AC 79 82 84 910 483-8080
				MASILELA, AUBREY MONDE 209 LITCHFIELD PLACE FAYETTEVILLE 28305 U OF NAIROBI	IM EM/AC 76 80 92 910 609-6167

26. CUMBERLAND COMPONENT SOCIETY (Continued)

MCFADYEN, OSCAR LEE, JR. 524 VALLEY ROAD FAYETTEVILLE 28305 DUKE	IM L/RT 40 41 42 910 484-0221	NEUROLOGICAL SURGERY	HARMON, PERRY MONROE 3613 CAPE CENTER DR. FAYETTEVILLE 28304 U OF NC	OBG AC 74 75 82 910 483-6677
MEEKS, TONI DAVIS 1766 METROMEDICAL DR. FAYETTEVILLE 28303 MERCER UNIV	IM AC 89 90 94 919 483-8080	ATASSI, INAD BADREDDIN FAYETTEVILLE NEUROLOGICAL CLI 72 75 81 101 ROBESON ST., STE. 410 FAYETTEVILLE 28301 DAMASCUS U	HAYES, BENNETT ALLEN, JR. 1219 WALTER REED ROAD FAYETTEVILLE 28304 U OF NC	OBG AC 57 57 65 910 323-2103
MELTON, GWENESTA BARNUM 1756 METROMEDICAL DR. FAYETTEVILLE 28304 TULANE U	IM/RHU AC 79 79 90 910 323-1322	KERANEN, VICTOR JOSEPH 3314 MELROSE ROAD, SUITE 104 FAYETTEVILLE 28304 DUKE	JIAMACHELLO, NICHOLAS 307 SYLVAN ROAD FAYETTEVILLE 28305 U OF PENN	OBG RT 58 58 71 910 485-8729
POPIO, KENNETH ANGELO 1314 MEDICAL DR. #102 FAYETTEVILLE 28304 COLUMBIA U	IM/CD AC 66 66 89 910 485-6470	PENNINK, MENNO 101 ROBESON ST., #107 FAYETTEVILLE 28301 U OF AMSTERDAM	JORDAN, STUART HARRINGTON 1320 MEDICAL DR. FAYETTEVILLE 28304-4442 U OF NC	OBG AC 85 87 90 910 323-3301
RANDOLPH, MICHAEL ANTHONY 1262 OLIVER STREET FAYETTEVILLE 28304-4449 GEO WASHINGTON U	IM AC 85 89 90 910 432-8202	PRITCHARD, WILLIAM LEE 101 ROBESON ST., STE. 300 FAYETTEVILLE 28301 JOHNS HOPKINS	KEENEY, GLENWARD THOMAS 1219 WALTER REED ROAD FAYETTEVILLE 28304 MED COLL OF VA	OBG AC 67 67 77 910 323-2103
RIVERS, RUEBEN NORMAN 1262 OLIVER ST. FAYETTEVILLE 28304 DUKE	IM AC 78 82 84 910 323-2503	WADON, CAROL M. 3314 MELROSE RD., STE. 104 FAYETTEVILLE 28304 ALBANY MED COLL	KIM, WILLIAM NO CHUN 1317 MEDICAL DR. STE. #3 FAYETTEVILLE 28304 LOMA LINDA U	OBG/OM AS 52 52 82 910 323-3890
SIY-HIAN, BIENVENIDO CHAN 1074 SOUTHERN AVE. FAYETTEVILLE 28306 U OF EAST	IM/CD AC 71 77 78 910 484-1586	NEUROLOGY	MALISTER, LINDA THERESA 511 OWEN DR. FAYETTEVILLE 28304 U OF CA-SAN FRAN	OBG AC 78 78 85 910 323-5433
STEWART, ALBERT, JR. 114 BROADFOOT AVENUE FAYETTEVILLE 28305 WASHINGTON U	IM L 44 44 50 910 484-3365	CHIPMAN, MARTIN 1790 METROMEDICAL DR. FAYETTEVILLE 28304-3861 BAYLOR	MCDANIEL, JACK PASCHAL 1320 MEDICAL DRIVE FAYETTEVILLE 28304-4442 U OF NC	OBG AC 56 56 64 910 323-3301
STEWART, DAVID DUBOSE 114 BROADFOOT AVE. FAYETTEVILLE 28305 MED U OF SC	IM AC 82 82 85 910 484-1156	SERANO, RICHARD D. PO BOX 44035 FAYETTEVILLE 28309 U OF VIRGINIA	MORRISON, ROBERT HOLCOMBE 331 FAIRFIELD RD. FAYETTEVILLE 28303 U OF VIRGINIA	OBG L/RT 44 44 55 910 867-1044
WHETSSELL, DOUGLAS WAYNE 1756 METROMEDICAL DR. FAYETTEVILLE 28304 MED U OF SC	IM/PUD AC 68 68 85 910 323-1322	STOWE, FRED REECE, JR. 3314 MELROSE RD., STE. 102 FAYETTEVILLE 28304 U OF NC	PATOW, WARREN EDWARD 1601 OWEN DR. FAYETTEVILLE 28304 M C OF WISCONSIN	OBG AC 47 48 85 910 323-1152
WRIGHT, EUGENE EDWARD, JR. 1262 OLIVER ST. FAYETTEVILLE 28304-4449 DUKE	IM AC 78 79 82 910 323-2503	TRAN, LUCAS VAN 101 ROBESON ST., STE. 304 FAYETTEVILLE 28301 SAIGON U	STRICKLAND, MYRON S. 1219 WALTER REED RD. FAYETTEVILLE 28304 EAST CAROLINA U	OBG AC 84 85 88 910 323-2103
NEONATAL-PERINATAL MEDICINE		WHITE, BARRY ELLIS 1790 METROMEDICAL DR. FAYETTEVILLE 28304 U OF DUBLIN	VIETA, PAUL ANTHONY 911 HAY ST. PO BOX 53514 FAYETTEVILLE 28305-3514 MED SCH-UMDNJ	OBG AC 66 67 76 910 485-1191
CISZEK, THOMAS ARTHUR PO BOX 2000 FAYETTEVILLE 28302 ST LOUIS U	NPM/PD AC 77 78 86 910 323-6762	OBSTETRICS AND GYNECOLOGY	WAHBEH, CAMILLE JAMIL 1778 METROMEDICAL DR. FAYETTEVILLE 28304 AMER. U OF BEIRUT	OBG/MFM AC 77 81 84 910 323-5322
LOWE, WILLIAM WAYNE 3328 JURA DR. FAYETTEVILLE 28303 U OF MICHIGAN	NPM AC 79 79 93 910 323-6882	ALLEYNE, GRANT LIVINGSTONE P. O. BOX 64838 FAYETTEVILLE 28306 U OF WEST INDIES	OCCUPATIONAL MEDICINE	
NEPHROLOGY		BAGGETT, JOSEPH WOODROW P. O. BOX 53514 FAYETTEVILLE 28305 U OF MARYLAND	FLETCHER, ROBERT GEORGE 405 OWEN DR. FAYETTEVILLE 28304 OHIO STATE U	OM/FP AC 63 63 83 910 323-3184
BUCHANAN, WILLIAM EDWARD 1319 AVON ST. FAYETTEVILLE, NC 28304 MED COLL OF VA	NEP/IM AC 81 86 95 910 484-8114	BAREFOOT, ARNOLD BOYD, JR. 1320 MEDICAL DR. FAYETTEVILLE 28304-4442 U OF NC	OPHTHALMOLOGY	
LOHAVICHAN, CHOOMSANG NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304 MAHIDOL UNIV	NEP/IM AC 65 65 74 919 484-8114	DANIEL, CROWELL TURNER, JR. 1914 WINTERLOCHEN RD. FAYETTEVILLE 28305 MED COLL OF VA	COPELAND, GARY BENJAMIN 1629 OWEN DRIVE FAYETTEVILLE 28304 BOWMAN GRAY	OPH AC 60 60 67 910 484-6141
MELTON, KENNETH NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304-4423 TULANE U	NEP/IM AC 78 78 89 910 484-8114	GESZLER, GERIANNE 228 GREY FOX LANE FAYETTEVILLE 28303-5098 DUKE	LEVI, GEORGE ALBERT PO BOX 43708 FAYETTEVILLE 28309-3708 MED U OF SC	OPH L/RT 50 50 58 910 484-6144
WEBB, ROBERT KENT NEPHROLOGY ASSOCIATES 1319 AVON ST. FAYETTEVILLE 28304 WEST VA U	NEP/IM AC 67 73 76 910 484-8114	GOODING, STEPHEN C. 1601 OWEN DRIVE FAYETTEVILLE 28304 BOWMAN GRAY	MCLESTER, WILLIAM DUMAS 1635 OWEN DR. #A FAYETTEVILLE 28304-3425 U OF NC	OPH/PTH AC 65 65 71 910 323-2002
NEURO-RADIOLOGY		HAITHCOCK, WILLIAM DANA, JR. 1219 WALTER REED ROAD FAYETTEVILLE 28304 MED U OF SC	SAPPENFIELD, LUTHER COOK, JR. 1629 OWEN DRIVE FAYETTEVILLE 28304 DUKE	OPH AC 57 57 65 910 484-6141
ROBERTS, LEROY, JR. 8 THORNCROFT PLACE CHAPEL HILL 27514-3862 TEMPLE U	NER AC 76 81 89 910 323-2012	HARDISON, JOE WILLIAM 1320 MEDICAL DRIVE FAYETTEVILLE 28304-4442 U OF NC	STAPLETON, SYDNEY SCOTT 101 ROBESON ST., STE. 407 FAYETTEVILLE 28301 U OF NC	OPH AC 80 81 84 910 483-2117

26. CUMBERLAND COMPONENT SOCIETY (Continued)

ORTHOPEDIC SURGERY

GILBERT, STANLEY KEITH, JR. ORS/HS AC
1300 MEDICAL DRIVE 75 78 82
FAYETTEVILLE 28304 910 484-2171
U OF VIRGINIA

JOHNSON, JAMES ERWIN ORS AC
3308 MELROSE ROAD 69 70 79
FAYETTEVILLE 28304 910 484-4874
U OF MINN

KOUBA, STEPHEN HOWARD ORS AC
1300 MEDICAL DRIVE 80 90
FAYETTEVILLE 28305 919 484-2171
GEORGETOWN U

LOGEL, ROBERT JOHN ORS AC
3308 MELROSE ROAD 72 72 77
FAYETTEVILLE 28305 910 484-3114
U OF MISSOURI

SIEWERS, CHRISTIAN FOGLE ORS/PM L/RT
1605 HATHERLEIGH DR. 44 44 50
FAYETTEVILLE 28304-3643 910 484-4140
MED COLL OF VA

POLLARD, JOHN CHRISTOPHER PD AC
1213 WALTER REED DRIVE 68 68 75
FAYETTEVILLE 28304 910 484-6121
U OF VIRGINIA

POWELL, WILLIAM CARLYLE PD L/RT
2021 RAEFORD ROAD 52 52 58
FAYETTEVILLE 28305 910 484-1312
BOWMAN GRAY

SHAW, FRANK STEDMAN PD/PDA AC
P. O. BOX 53127 59 59 66
FAYETTEVILLE 28305 910 484-3121
U OF PENN

BATTEN, HUBERT ELMORE R L/RT
2121 RAEFORD RD. 51 53 53
FAYETTEVILLE 28305 910 323-2012
MED COLL OF VA

DAVIS-SANDERS, BEVERLY ANN R/NM AC
605 LEVENHALL DR. 71 71 90
FAYETTEVILLE 28314 910 323-2012
HOWARD U

FARMER, DONALD WILLIAM R/DR AC
1329 ROBESON ST. 79 80 93
FAYETTEVILLE 28305 910 323-2012
SOU IL MED SCH

FAYKUS, MAX HENRY, JR. R AC
1329 ROBESON ST. 87 87 93
FAYETTEVILLE 28305 919 323-2012
U OF TX-HOUSTON

GRIFFIN, SOLEDAD CEBALLOS R AC
1 COLLETT ROAD 84 86 94
PINEHURST 28374 910 323-2012
U OF ALABAMA

MEAKEM, THOMAS JAMES, III R AC
1329 ROBESON ST. 87 87 94
FAYETTEVILLE 28303 910 323-2012
GEO WASHINGTON U

MILLER, WILLIAM CAREY, JR. R AC
1653 BANBURY DRIVE 58 58 69
FAYETTEVILLE 28304 910 484-6881
MED U OF SC

PHYSICAL MEDICINE AND REHABILITATION

WALSH, ZANE THOMAS, JR. PM AC
2810 HUNTINGTON RD. 86 87 85
FAYETTEVILLE 28303 910 484-3436
EAST CAROLINA U

ZELLNER, ERIC G. B. PM AC
PO BOX 64614 81 82 86
FAYETTEVILLE 28306 910 323-9010
U OF MONTERREY

OTOLARYNGOLOGY

HAIR, GLENN EDGAR OTO/OTO AC
1839 QUIET COVE 59 59 65
FAYETTEVILLE 28304 910 323-1463
U OF NC

HENLEY, JOHN T., JR. OTO AC
1839 QUIET COVE 72 72 81
FAYETTEVILLE 28304 910 323-1463
U OF NC

PANTELAKOS, STEVEN THOMAS OTO AC
1839 QUIET COVE 88 92 85
FAYETTEVILLE 28304 910 323-1463
EAST CAROLINA U

PLASTIC SURGERY

BRIGGS, JOHN GLENN, JR. PS AC
1774 METRO MEDICAL DR. 69 69 78
FAYETTEVILLE 28304 910 323-1203
U OF NC

HERRING, STEPHEN MITCHELL PS AC
1314 MEDICAL DR. STE. 103 84 85 93
FAYETTEVILLE 28304 910 486-9093
BOWMAN GRAY

MILLER, HORACE WM. MARK, IV PS AC
117 MAGNOLIA AVE. 82 83 83
FAYETTEVILLE 28304-5052 910 323-1203
U OF NC

THERAPEUTIC RADIOLOGY

BRYAN, JOHN HUGH TR/PHO AC
CAPE FEAR VALLEY MED. CTR. 69 69 83
BOX 41208, DEPT. OF RAD. ONC.
FAYETTEVILLE 28309 910 323-6690
U OF NC

PATHOLOGY, ANATOMICAL AND CLINICAL

WEAVER, ROY ALBERT PTH AC
432 BRIGHTWOOD DRIVE 63 71
FAYETTEVILLE 28303 910 323-6149
U OF NC

WELLS, CHARLES LEWIS PTH/FOP AC
1133 OFFSHORE DR. 59 60 70
FAYETTEVILLE 28305-5250 910 484-4615
U OF PITTSBURGH

PSYCHIATRY

DALY, LIAM N. P/FPY AC
2934 MIDDLESEX ROAD 60 67 69
FAYETTEVILLE 28306 910 609-3726
U OF DUBLIN

MARCOTTE, DAVID BACON P AC
210 FAIRWAY DR. 63 63 82
FAYETTEVILLE 28305 919 486-5737
CORNELL U

MITCHELL, NEIL PATRICK P/CHP AC
6301 MORGANTON ROAD 61 61 90
FAYETTEVILLE 28314-1248 910 487-1414
NAT U OF IRELAND

MORROW, JERRY F. P AC
3208 BRECHIN ROAD 63 63 90
FAYETTEVILLE 28303 910 485-7181
U OF OKLAHOMA

MURRAY, VALERIE ANN P/ADP AC
5677 PEPPERBUSH DR. 81 81 93
FAYETTEVILLE 28304 910 425-9242
NEW YORK U

SHUGART, MARGARET ANN P/CHP C
RUMBAUGH MENTAL HEALTH 84 84 84
CLINIC
351 WAGONER DR., STE. 200
FAYETTEVILLE 28303 910 678-2074
MED COLL OF VA

UROLOGICAL SURGERY

APPEL, ROBERT ALBERT U AC
CROSSCREEK PEDIATRICS, PA 81 82 90
101 ROBESON ST., STE. 306
FAYETTEVILLE 28301 910 485-8151
U OF VIRGINIA

HOFFMAN, CHARLES ANTHONY, JR. U AC
513 OWEN DRIVE 54 54 66
FAYETTEVILLE 28304 910 485-8801
MED COLL OF VA

HURDLE, THOMAS GRAY U L
234 COURTYARD LANE 45 45 55
FAYETTEVILLE 28303-4605 910 485-8151
MED COLL OF VA

JENKINS, JOSEPH MCKENDRIE U AC
2008 LITHO PLACE 74 74 79
FAYETTEVILLE 28304 910 485-8871
U OF NC

JORDAN, WILLIAM RAND U AC
2008 LITHO PLACE 70 70 79
FAYETTEVILLE 28304 910 485-8871
U OF NC

PARFITT, HENRY E., JR. U AC
1786 METROMEDICAL DR. 75 76 83
FAYETTEVILLE 28303 910 485-8151
U OF NC

ROCHMAN, STEPHEN CHARLES U AC
513 OWEN DRIVE 70 71 78
FAYETTEVILLE 28304 910 485-8801
MEHARRY MED COLL

PEDIATRICS

APPEL, BARBARA LYNN PD AC
CROSSCREEK PEDIATRICS 81 84 91
101 ROBESON ST., STE. 306
FAYETTEVILLE 28301 910 484-8163
U OF VIRGINIA

GIMESH, JOHN SIGMUND PD AC
3415-C MELROSE ROAD 54 61 82
FAYETTEVILLE 28304 910 484-8163
U OF BUDAPEST

HALL, JAMES SAMUEL PD AC
3415-C MELROSE ROAD 57 57 62
FAYETTEVILLE 28304 910 484-8163
DUKE

HARRIS, LARRY COLEMAN PD AC
P. O. BOX 40405 77 78 81
FAYETTEVILLE 28309 910 323-4281
DUKE

LOUGHLIN, HOWARD HOPKINS PD AC
1601 OWEN DR. 70 74 76
FAYETTEVILLE 28304-3482 910 678-7296
U OF PENN

MCCUTCHEM, THOMAS M., JR. PD AC
1213 WALTER REED ROAD 63 68 69
FAYETTEVILLE 28304 910 484-6121
VANDERBILT U.

RADIOLOGY

ALLISON, DAVID JAMES R AC
RRT. #4, BOX 825 82 83 89
DUNN 28334 910 323-2012
WEST VA U

29. DAVIDSON COMPONENT SOCIETY

OFFICERS—**President:** Alexander T. Augoustides, MD, PO Box 1933, Lexington 27293 (704-249-7225)
Secretary: Mark R. Weiser, MD, 10 Medical Park Drive, Lexington 27292 (704-249-2791)
Executive Secretary: Kay K. Saintsing, PO Box 1444, Lexington 27293 (704-956-2952)

ANESTHESIOLOGY

HAAG, GARY ALLEN AN AC
 1309 EMBER OAKS AVE. 81 87 94
 HIGH POINT 27265 910 472-2000
 DES MOINES OST
REID, JAMES EDWARD, JR. AN/IM AC
 1266 RUFF LEONARD ROAD 82 87 80
 LEXINGTON 27292 704 246-5161
 EAST CAROLINA U

DIAGNOSTIC RADIOLOGY

BRODER, MICHAEL SYLVAN DR AC
 PO BOX 1630 69 70 76
 THOMASVILLE 27361 919 472-2000
 ALBERT EINSTEIN

EMERGENCY MEDICINE

LAW, LINDA EYERMAN EM AC
 2721 CARDIFF COURT 89 90 94
 WINSTON-SALEM 27103 910 472-2450
 U OF TX-HOUSTON

FAMILY PRACTICE

BOSKEN, DONALD WILLIAM FP AC
 1120 RANDOLPH RD., STE. 16 74 74 78
 THOMASVILLE 27360 919 475-7163
 U OF KANSAS
CABRAL, DEBORAH BARBARA FP AC
 208-B W. CENTER ST. 80 82 85
 LEXINGTON 27292 704 249-2921
 ST U OF NY-BUFF
CRAVEN, NICHOLAS SCOTT FP/P AC
 305 N. MAIN ST. 62 62 78
 LEXINGTON 27292 704 246-2253
 DUKE
FUTRELL, THOMAS MILTON FP AC
 201 W. HOLLY HILL ROAD 80 81 84
 THOMASVILLE 27360 919 475-9164
 TEMPLE U
PHILLIPS, MARVIN WORTH FP L
 P. O. BOX 367 45 45 49
 THOMASVILLE 27360 919 472-7262
 MED COLL OF VA
STRADER, EUGENE RAY FP AC
 901 E. CENTER STREET 56 56 58
 LEXINGTON 27292 704 249-1200
 BOWMAN GRAY
STRADER, HUNTER GORDON, JR. FP AC
 2 CHERRY STREET 58 58 63
 LEXINGTON 27292 704 249-9626
 DUKE
TEAM, ROBERT ALSTON FP AC
 2 CHERRY STREET 52 52 57
 LEXINGTON 27292 704 246-4539
 BOWMAN GRAY
TOLLIVER, JAMES BERT FP AC
 510-A TURNER STREET 60 61 76
 THOMASVILLE 27360 919 475-9171
 U OF LOUISVILLE

GENERAL PRACTICE

MOCK, DAVID CARLTON GP L/RT
 5278 OLD HIGHWAY 64 46 46 50
 LEXINGTON 27292 704 787-4492
 BOWMAN GRAY
REDWINE, JAMES DANIEL GP L/RT
 6 WILLIAMS CIRCLE 31 31 34
 LEXINGTON 27292 704 246-2658
 EMORY U

GENERAL SURGERY

CITRIN, KERRY ALAN GS AC
 1219 LEXINGTON AVE. STE. A 70 75 78
 THOMASVILLE 27360 919 475-7148
 HAHNEMANN
DEANG, CEDRIC RODRIGUEZ GS AC
 1300 LEXINGTON AVENUE 63 74 78
 THOMASVILLE 27360 919 475-2376
 FAR EASTERN U
LANGLEY, JOHN R. GS/VS AC
 104 W. MEDICAL PARK DR. 68 68 87
 LEXINGTON 27292 704 249-4015
 MED U OF SC
MANDEL, DALE MASON GS AC
 1219 LEXINGTON AVE., STE. A 78 80 85
 THOMASVILLE 27360-3416 910 475-7148
 U OF BLOGNA
PETERSEN, KENNETH MICHAEL GS/CDS AC
 #5 MEDICAL PARK DR. 74 74 81
 LEXINGTON 27292 704 246-2487
 DOWNSTATE MEDICAL CENTER
YORK, SHELLEY CLYDE, JR. GS L/RT
 1101 HUNTSFORD TERRACE 51 52 59
 THOMASVILLE 27360-2509 919 476-4183
 U OF MARYLAND

INTERNAL MEDICINE

ALEXANDER, H. ANTHONY IM AC
 1632 NATIONAL HIGHWAY 85 86 82
 THOMASVILLE 27360 919 885-7311
 BOWMAN GRAY
BYRNES, THOMAS HENDERSON, JR. IM/CD AC
 309 PINEYWOOD ROAD 63 63 71
 THOMASVILLE 27360 919 475-8121
 DUKE
HIGHSMITH, GEORGE PERRY IM L
 309 PINEYWOOD ROAD 46 46 50
 THOMASVILLE 27360 919 475-8121
 BOWMAN GRAY
MCKINNEY, JOHN J., JR. IM AC
 PIEDMONT INTERNAL MED. PA 83 85 89
 1632 NATIONAL HIGHWAY
 THOMASVILLE 27360 910 885-7311
 U MED NJ
SMITH, DAVID CLARK IM L/RT
 102 WESTOVER DRIVE 43 44 48
 LEXINGTON 27292 704 246-2929
 BOWMAN GRAY

OBSTETRICS AND GYNECOLOGY

ALLEN, MARTIN AUGUSTUS OBG AC
 108 W. MEDICAL PARK DR. 86 87 93
 LEXINGTON 27292 704 243-2295
 U OF KENTUCKY
BLACK, JAMES FRANKLIN OBG AC
 200 W. CAROLINA AVE. 75 75 75
 LEXINGTON 27292 704 243-3034
 U OF NC
DACUS, ROBERT MABRY, III OBG AC
 1302 LEXINGTON AVENUE 65 65 71
 THOMASVILLE 27360 919 475-6139
 BOWMAN GRAY
DORTON, PHILLIP KEVIN OBG AC
 1302 LEXINGTON AVE. 80 81 84
 THOMASVILLE 27360 919 475-6139
 U OF NC
ELLIS, WILLIAM DEWITT OBG AC
 1302 LEXINGTON AVE. 82 83 94
 THOMASVILLE 27360 910 475-6139
 U OF ALABAMA
HARRIS, SAMUEL RANOR OBG AC
 7 MEDICAL PARK DRIVE 68 68 75
 LEXINGTON 27292 704 243-2431
 U OF NC

HEDGPETH, JOSEPH ROWLAND OBG AC
 1302 LEXINGTON AVENUE 66 66 73
 THOMASVILLE 27360 919 475-6139
 BOWMAN GRAY
KAMMIRE, LESLIE DANESE OBG AC
 108 W. MEDICAL PARK DR. 86 86 90
 LEXINGTON 27292 704 243-7054
 BOWMAN GRAY
KIRSCH, CARL RICHARD OBG AC
 1302 LEXINGTON AVE. 84 87 89
 THOMASVILLE 27360 919 475-2166
 U OF ALABAMA
LOHR, LLOYD DERMOT OBG AC
 7 MEDICAL PARK DRIVE 61 61 69
 LEXINGTON 27292 704 243-2431
 U OF NC
MOORE, CAROL ELIZABETH OBG AC
 7 MEDICAL PARK DR. 89 91 95
 LEXINGTON 27292 704 243-2431
 MED U OF SC

OPHTHALMOLOGY

LENAHAN, DEBORAH SMITHERMAN OPH AC
 2 HOSPITAL DR. 78 79 84
 LEXINGTON 27292 704 243-2436
 U OF ALABAMA
MARTINIUK, REGINALD MARK OPH AC
 2 HOSPITAL DRIVE 88 89 94
 LEXINGTON 27292 704 243-2436
 U OF ALBERTA
SLYMAN, JAMES FRANCIS OPH AC
 2 HOSPITAL DR. 77 78 82
 LEXINGTON 27292 704 243-2436
 BOWMAN GRAY

ORTHOPEDIC SURGERY

BOLSTAD, KARL EDWARD ORS AC
 14 MEDICAL PARK DR. 72 73 80
 LEXINGTON 27292 704 249-2978
 U OF MICHIGAN
BUSBY, WILLIAM JARVIS ORS AC
 1219 LEXINGTON AVE., STE. B 70 72 81
 THOMASVILLE 27360 919 475-8141
 U OF NC
KAMMIRE, GORDON C. ORS/SM AC
 14 MEDICAL PARK DR. 83 84 88
 LEXINGTON 27292 919 249-2978
 BOWMAN GRAY

PEDIATRICS

BURKE, JAMES OTIS, JR. PD AC
 8 MEDICAL PARK DRIVE 65 65 71
 LEXINGTON 27292 704 249-4911
 U OF NC
CHILDERS, CLARK EDWIN, JR. PD C
 200 ARTHUR DR. 91 92 94
 THOMASVILLE 27360 910 475-2348
 MARSHALL U
COLE, DEBRA WULFHORST PD AC
 200 ARTHUR DR. 88 91 85
 THOMASVILLE 27360 919 475-2348
 BOWMAN GRAY
GILLIAM, CHARLES FRANKLIN PD L/RT
 108 KATHLAND AVE. 52 52 54
 THOMASVILLE 27360 919 472-7397
 U OF MARYLAND
RIGGAN, CATHY SNYDER PD AC
 102 MACGEO DR. 89 92 93
 LEXINGTON 27293-1316 704 246-4333
 BOWMAN GRAY
STEPP, HESTLEY DANARD PD AC
 200 ARTHUR DRIVE 59 59 71
 THOMASVILLE 27360 919 475-2348
 BOWMAN GRAY

29. DAVIDSON COMPONENT SOCIETY (Continued)

SUTTLE, EVELYN AMY PO BOX 1316 LEXINGTON 27293-1316 U OF TENNESSEE	PD AC 78 81 84 704 246-4333	WILLIAMS, DAVID ROBERT, SR. 200 ARTHUR DRIVE THOMASVILLE 27360 U OF NC	PD AC 63 63 69 919 475-2348	RADIOLOGY	
THOMPSON, WILLIAM KEITH 200 ARTHUR DRIVE THOMASVILLE 27360 BOWMAN GRAY	PD AC 69 69 77 919 475-2348	PUBLIC HEALTH		HURST, DAVID MAURICE 1003 PINE NEEDLE LANE THOMASVILLE 27360 U OF TENNESSEE	R/NM AC 62 62 69 919 475-3056
TIMBERLAKE, ROBERTS E., JR. 8 MEDICAL PARK DR. LEXINGTON 27292 U OF VIRGINIA	PD AC 87 89 90 704 249-4911	LOHR, DERMOT 20 VANCE CIRCLE LEXINGTON 27292 JEFFERSON	PH L/RT 34 34 38 704 246-2626	UROLOGICAL SURGERY	
WILLIAMS, DAVID ROBERT, JR. 200 ARTHUR DRIVE THOMASVILLE 27360 U OF NC	PD AC 89 89 86 919 475-2348			MARKS, PHILLIP GLENN 10 MEDICAL PARK DR. STE. #4 LEXINGTON 27292 CHICAGO MED SCH	U AC 83 83 93 919 246-4413

31. DUPLIN COMPONENT SOCIETY

OFFICERS—President: Corbett L. Quinn, MD, PO Box 189, Magnolia 28453 (910-289-4156)
Secretary: Corazon Ngo, MD, PO Box 538, Kenansville 28349 (910-296-1811)
Executive Secretary: Alice Ross, PO Box 538, Kenansville 28349 (919-296-1811)

FAMILY PRACTICE

BLAIR, MOTT PARKS, IV 400 E. MAIN ST. WALLACE 28466 EAST CAROLINA U	FP AC 87 87 91 910 285-2134
BOYETTE, EDWARD LEE CHINQUAPIN 28521 BOWMAN GRAY	FP/CD L 54 54 56 910 285-3481
PATE, CARL DANIEL, JR. PO BOX 986 BEULAVILLE 28518 U OF NC	FP AC 82 83 84 910 298-3125
QUINN, CORBETT LATIMER PO BOX 549 MAGNOLIA 28453 U OF MARYLAND	FP/PH S/RT 53 53 55 910 289-2454

QUINN, MARSHALL K.

PO BOX 986 CROSSOVER ROAD BEULAVILLE 28518-0986 BOWMAN GRAY	FP AC 83 83 83 910 298-3125
SUMMERLIN, ROBERT LEE DUBLIN MEDICAL CLINIC PO BOX 10 DUBLIN 28332 U OF NC	FP AC 55 55 58 910 862-3528
SUTTON, WILLIAM WAYNE 321 N. NORWOOD STREET WALLACE 28466 U OF NC	FP AC 59 59 60 910 285-2111

INTERNAL MEDICINE

NGO, CORAZON PO BOX 530 KENANSVILLE 28349 U OF SANTO TOMAS	IM AC 65 65 74 910 296-1811
SESSOMS, RODNEY K. RT. #2, BOX 265 ROSE HILL 28458 EAST CAROLINA U	IM AC 89 92 85

GENERAL PRACTICE

MATTHEWS, GEORGE POWERS P. O. BOX 609 ROSE HILL 28458 TEMPLE U	GP L/RT 43 43 47 910 289-2291
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OBSTETRICS AND GYNECOLOGY

AMMAR, MOHAMED IBRAHIM PO BOX 485 KENANSVILLE 28349 U OF AIN SHAMS	OBG AC 65 80 82 910 296-1666
DRAUGHN, ROLAND C., JR. 603 E. COLLEGE ST. WARSAW 28398 HAHNEMANN	OBG AC 83 85 91 910 293-3900

32. DURHAM-ORANGE COMPONENT SOCIETY

OFFICERS—President: Richard F. Bruch, MD, 2609 N. Duke Street, Ste. 301, Durham 27704
 (919-220-5255 — Fax 919-220-5568)
Secretary: Stephen F. Shaban, MD, 100 Europa Drive, Ste. 481, Chapel Hill 27515
 (919-968-6665 — Fax 919-968-6559)
Executive Director: Jerry H. Nance, 5913 Dickson Mill Road, Durham 27704 (919-220-5255 — Fax 919-220-5568)

NO SPECIALTY LISTED

ABUBAKARI, JAWAL 500 UMSTEAD DR. 104-D CHAPEL HILL 27516 U OF NC	S 95 93 919 942-2646	ALLEN, JAYME D. 67 FOREST OAKS DR. DURHAM 27705 DUKE	S 98 94 919 383-3640	BAEK, PETER S. 1108 CLIFFORD DR. DURHAM 27704 DUKE	S 98 94
ADAMS, JAMES 1000 SMITH LEVEL RD., APT. L-3 CARRBORO 27510 U OF NC	S 98 94 919 933-6105	ALLEY, JOHN GRANVILLE, JR. ONE DAVIE CIRCLE CHAPEL HILL 27514 U OF NC	S 97 94 919 968-1135	BAIRD, CHRISTOPHER WALLACE 5905 MOUNTAIN ISLAND DR. DURHAM 27713 U OF NC	S 98 94 919 361-2452
ADLAKHA, CHARU L. 910 CONSTITUTION DR. APT 910 DURHAM 27705 DUKE	S 00 94	ANDERSEN, SCOTT R. 3228-D MYRA ST. DURHAM 27707 DUKE	S 98 94	BAKER, BRIAN DALE 622 WELLS COURT CHAPEL HILL 27514 U OF NC	S 98 94 919 942-3599
AHUJA, VINITA 4600 UNIVERSITY DR., APT. 708 DURHAM 27707 DUKE	S 98 94	ARMSTRONG, BRIAN ATHAN 3743 HERMINE ST. DURHAM 27705 WASHINGTON U	R 88 90 91 919 684-8111	BARTHOLOMEW, MARNIE 210 ALEXANDER AVE., APT. D DURHAM 27705 DUKE	S 98 94 919 613-1108
ALLEN, JAMES BROWDEN, III 104 BLAKELY DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 967-8065	ARMSTRONG, DON MICHAEL 140 BPW CLUB RD. APT. F1 CARROBOR 27510 U OF NC	S 98 94 919 942-6028	BAUMAN, TED ALBERT 505 BOOTH ROAD CHAPEL HILL 27516 U OF NC	S 98 94 919 493-7960
		ARRINGTON, ERICA MICHELLE 106-C BERNARD STREET CHAPEL HILL 27514 U OF NC	S 98 94 919 914-4944	BENNETT, MARTY NEAL 524 ASHLEY COURT CHAPEL HILL 27514 U OF NC	S 98 94 919 932-7516

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

BERNSTEIN, ERIC DANIEL 419-A WESTWOOD DR. CHAPEL HILL 27516 U OF NC	S 98 94 919 968-4366	BRYCE, THOMAS 204 ALEXANDER AVE., APT. H DURHAM 27705 DUKE	S 98 94 919 613-1001	COPENHAUER, CHRISTOPHER CHARLES 401 NC 54 BYPASS, APT. C-5 CARRBORO 27510 U OF NC	S 98 94 919 929-9130
BERRY, G. KEITH 5902-18 TATTERSALL DR. DURHAM 27713 DUKE	S 98 94 919 544-5259	BRYSON, ALOHA EMILY 465 GARDNER ROAD REIDSVILLE 27320 U OF NC	S 98 94 910 349-7328	CORTHREN, CAROLINE MICHELLE 100 ROCK HAVEN RD., E-208 CARRBORO 27510 U OF NC	S 98 94 919 933-8551
BEUTLER, ANTHONY 2014 SOUTHWOOD DR. #5 DURHAM 27707 DUKE	S 98 94 919 419-6013	BUCHHOLTZ, CHRISTOPHER F. 1515 E. FRANKLIN ST., #31 CHAPEL HILL 27514 U OF NC	S 98 94 919 933-6564	CREECH, ELIZABETH ANN 5847 WILKINS DR. DURHAM 27705	S 95 91 919 493-2189
BIENSTOCK, ALAN M. 301 SWIFT AVE. #6 DURHAM 27705 DUKE	S 98 94	BUI, VU LONG 425 HILLSBOROUGH ST., APT. 5A CHAPEL HILL 27514 U OF NC	S 98 94 919 929-4803	CROWDER, MARY SNYDER 709-D HIBBARD DRIVE CHAPEL HILL 27514 U OF NC	S 98 94 919 914-7733
BLACK, DALLIAH MASHON 212 MCCAULEY ST., APT. #3 CHAPEL HILL 27514 U OF NC	S 98 94 919 968-0284	BURTON, D. SCOTT 405-B COLLIDGE ST. CHAPEL HILL NC 27516 U OF NC	S 98 94 919 942-5044	CULVER, JAMES O'BARR 5 PINNACLE ROAD DURHAM 27705 U OF NC	S 98 94 919 403-8442
BLACK, STEPHANIE M. 910 CONSTITUTION DR., APT 910 DURHAM 27705 DUKE	S 98 94	BYERLEY, JULIE STORY 5706 LOYAL AVE. DURHAM 27713 DUKE	S 98 94 919 361-3675	CURLIN, FARR ANDREWS 206 W. UNIVERSITY DR. CHAPEL HILL 27516 U OF NC	S 98 94
BLATT, ELLEN R. 4813 HOWE ST. DURHAM 27705 DUKE	S 98 94 919 383-5236	CALLAHAN, CATHLEEN MARIE 807-A KINGS MILL ROAD CHAPEL HILL 27514 U OF NC	S 98 94 919 932-6301	DAIL, TONYA ANNETTE 17-I UNIVERSITY LAKE 200 BARNES ST. CARRBORO 27510 U OF NC	S 98 94 919 929-8163
BOLDEN, JASON E. BOX 2732, DUMC DURHAM 27710 DUKE	S 98 94	CALVO, BENJAMIN F. UNC DEPT. OF SURGERY 3010 OLD CLINIC BLDG. CB 7210 CHAPEL HILL 27599-7210 U OF MARYLAND	AC 81 94 919 966-4416	DALSTON, JOHN SCOTT 404-B JAMES STREET CARRBORO 27510 U OF NC	S 98 94 919 942-6072
BOLOGNESI, MICHAEL PAUL 17 HARVEY PLACE DURHAM 27705 DUKE	S 98 94 919 489-2584	CAMPBELL, GRANT LILES 120 FRIAR LANE CARRBORO 27510 U OF NC	S 97 94 919 933-1870	DALTON, JAMES D., JR. 15 MEADOWBROOK DR. DURHAM 27712 DUKE	R 90 86 919 684-8111
BORACK, CAROL ANNE 406 S. GREENSBORO ST. CARRBORO 27510 U OF NC	S 98 94 919 929-9892	CASH, ANDREW MILLER 408 RANSOM STREET CHAPEL HILL 27516 U OF NC	S 98 94 919 933-7527	DANIELS, JASMIN CORNETTE 500 UMSTEAD DR. #205-C CHAPEL HILL 27516 U OF NC	S 98 94 919 918-4140
BOSWORTH, DARIN GARY 560 CRAIGE HALL UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 U OF NC	S 98 94	CAWLEY, PATRICK JAMES 2610-H CAMELLIA ST. DURHAM 27705 GEORGETOWN U	R 92 92 92 919 383-2901	DAVIS, SUZANNE ROCHELLE 189 SUMMERWALK CIRCLE CHAPEL HILL 27514 U OF NC	S 98 94 919 918-4080
BRADFORD, DANIEL WILLIAM 401 HWY. 54, BYPASS, APT. C-5 CARRBORO 27510 U OF NC	S 98 94 919 929-9130	CHANDLER, DAMON B. 910 CONSTITUTION DR. APT. 521 DURHAM 27705 DUKE	S 98 94	DAWSON, MARY CATHERINE 211-13 CONNER DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 932-7133
BRAME, AMY WILKINSON 11-B DAVIE CIRCLE CHAPEL HILL 27514 U OF NC	S 98 94 919 968-0354	CHANG, JACQUELINE CYEN 100-15 MELVILLE LOOP CHAPEL HILL 27514 U OF NC	S 98 94 919 968-6219	DEGENHARD, JOSEPH GERARD 409 SMITH AVE. #2 CHAPEL HILL 27516 U OF NC	S 98 94 919 929-5502
BRIGGS, DANIEL ROSS 6 HOLLAND DR. CHAPEL HILL 27514-4724 U OF NC	S 98 94 919 932-3425	CHUGH, SANGEETA 3805 SWEETEN CREEK ROAD CHAPEL HILL 27514 U OF NC	S 98 94 919 408-0314	DEVENTE, JASON EDWARD 349 COBBLESTONE COURT CHAPEL HILL 27514 U OF NC	S 98 94 919 929-9570
BRIGHT, CHERYL L. 5D POST OAK ROAD DURHAM 27705 DUKE	S 98 94	CLARK, JOSEPH BRIAN 504 PITTSBORO STREET CHAPEL HILL 27516-2914 U OF NC	S 97 93 919 933-1915	DIKE, NWAMARA C. 3520 MAYFAIR ST., APT. 102 DURHAM 27707 DUKE	S 98 94
BRODSKY, MICHAEL C. 910 CONSTITUTION DR. APT. 604 DURHAM 27705 DUKE	S 98 94	COATES, CHANDRA SHEREA 404 JONES FERRY RD., APT. F8 CARRBORO 27510 U OF NC	S 98 94 919 929-9278	DIXON, TERRY CARLYLE 2920 CHAPEL HILL RD., APT. 75A DURHAM 27707 DUKE	S 98 94 919 419-8287
BRONSTEIN, DAVID M. 101 HAMPTON COURT CHAPEL HILL 27514 DUKE	S 98 94	COLLARD, HAROLD RIETH 804 BERKLEY ST. DURHAM 27705-4202 DUKE	S 97 93 919 286-7375	DORRITY, JENNIFER ANN 425 HILLSBOROUGH ST., APT. 9C CHAPEL HILL 27514 U OF NC	S 98 94 919 967-2715
BROWN, FRANCESCA DAWN 221 ANDERSON ST., APT. E DURHAM 27705 DUKE	S 98 94 919 613-3119	COLLINS, MATTHEW TILL 216 CONNER DR., APT. #4 CHAPEL HILL 27514 U OF NC	S 98 94 919 942-9509	DRAYER, JEFFREY A. 5A RIVER BIRCH ROAD DURHAM 27705 DUKE	S 98 94
BROWN, JUSTIN CHAMBERLIN 203 SIR RICHARD LANE CHAPEL HILL 27514 U OF NC	S 98 94 919 408-0462	COOK, ALAN 1616-A SMITH LEVEL RD. CHAPEL HILL 27516 U OF NC	S 98 94 919 932-6827	DREILING, KAREN JANE ROTRAMEL 2122 WRIGHT AVENUE GREENSBORO 27403 BOWMAN GRAY	S 96 92 919 274-6254
BROWN, STEPHEN DECHMAN, JR. 401-A COOLIDGE ST. CHAPEL HILL 27516 U OF NC	S 98 94 919 932-5729	COOPER, LESLIE 904 THE OAKS CHAPEL HILL 27514 DUKE	S 98 94 919 932-9466	ELISBURG MICHELLE EILEEN 201 HIGHWAY 54 BYPASS #721 CARRBORO 27510 U OF NC	S 98 94 919 932-6546

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

ELMORE, JAMES MICHAEL 1107 ROOSEVELT DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 932-7832	GESTY-PALMER, DIANE 404 GATEHOUSE LANE DURHAM 27707 DUKE	S 98 94 919 493-4535	HANLEY, MATT 102 STANDISH DRIVE CHAPEL HILL 27514 DUKE	S 98 94 919 932-7389
EURE, CHINETA RENA 4101 FIVE OAKS DR. APT 15 DURHAM 27707 U OF NC	S 98 94 919 493-6745	GEYER, ANNE HUGGINS 416 TALL OAKS DR. DURHAM 27713-9008 BOWMAN GRAY	R 93 90 919 419-0642	HARDISON, JOSHUA LEE 4100 FIVE OAKS DR. #56 DURHAM 27707 U OF NC	S 98 94 919 493-1766
EVANS, BRYON K. 180 BPW CLUB BLVD., APT. K-6 HIGHLAND HILLS CARRBORO 27510 U OF NC	S 98 94 919 932-7534	GIRAGOS, JUMANA CAMILLE 233 MCCAULEY ST. APT. B-5 CHAPEL HILL 27516 U OF NC	S 98 94 919 929-7393	HARGROVE, RODERICK NEIL UNC RESIDENCE HALL 206 CARMICHAEL CHAPEL HILL 27514 U OF NC	S 98 94 919 914-7229
FAIRCHILD, AMY DAWN 57 CRYSTAL OAKS COURT DURHAM 27707	S 98 94 919 490-6099	GOCKERMAN, AMY LYNN 915 MONMOUTH AVENUE DURHAM 27701-1707 U OF NC	S 98 94 919 682-4798	HASTINGS, SUSAN NICOLE 529 HILLSBOROUGH ST. #14 CHAPEL HILL 27514 U OF NC	S 98 94 919 967-7943
FAROOKI, AAMER 910 CONSTITUTION DR. #515 DURHAM 27705 DUKE	S 98 94 919 382-0269	GOLDSCHMIDT, JERRY HENRY, JR. 205-G SUNRISE LANE CHAPEL HILL 27514 U OF NC	S 98 94 919 942-0789	HENDERSON, PAUL MANNING 2736 MCDOWELL ROAD DURHAM 27705 U OF NC	S 98 94 919 403-9616
FISCHER, JONATHAN ELI 6606 LEWIS ROAD CHAPEL HILL 27514 U OF NC	S 98 94 919 929-2212	GORTON, REBECCA A. 212 MCCAULEY ST., APT. 1B CHAPEL HILL 27514 U OF NC	S 98 94 919 968-1909	HENSON, GALA CURETON 4216 GARRETT RD. #K19 DURHAM 27707 U OF NC	S 98 94 919 403-9616
FISHER, MAXWELL ELLIS 203 PUREFOY ROAD CHAPEL HILL 27514 U OF NC	S 98 94 919 933-2213	GOTH, MELANIE MICHELE 109-A HILLCREST AVENUE CARRBORO 27510 U OF NC	S 98 94 919 932-5020	HICKEY, JASON D. 3D RIVER BIRCH ROAD DURHAM 27705 DUKE	S 98 94 919 489-1844
FORBES, KAROLYN BETH 408 E. JEFFERSON ANN ARBOR MI48104 U OF NC	S 98 94 313 996-8946	GOWDA, DEEPU KRISHNE #2 W. LAKEVIEW DURHAM 27707 U OF NC	S 98 94 919 419-1656	HOBEN, MICHAEL SKOW 5500-86C FORTUNES RIDGE DR. DURHAM 27713 U OF NC	S 98 94 919 489-1844
FORREST, BRIAN RAY 616-B HIBBARD DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 914-7792	GRATZ, BRETT 2202-A ANTHONY DR. DURHAM 27705 DUKE	S 98 94 919 383-0909	HODGIN, JEFFREY BENTON 35 HOLLAND DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 967-8336
FOX, FIONA JANE 200 HIGHWAY 54 BYPASS APT. P-303 CARRBORO 27510 U OF NC	S 98 94 919 967-0693	GREEN, JONATHAN S. 311 S. LASALLE ST., APT. 1-H DURHAM 27705 DUKE	S 98 94 919 382-8640	HOFFMAN, REBECCA ALICE 1025-A DAIRYLAND ROAD CHAPEL HILL 27514 U OF NC	S 98 94 919 933-0425
GAAFAR, NADIA 100 ROCK HAVEN RD., APT. E-302 CARRBORO 27510 U OF NC	S 98 94 919 932-6269	GREENE, JEFF 5 PROVIDENCE COURT DURHAM 27705 DUKE	S 98 94 919 383-4666	HOLSTI, MAIJA 213 OXFORD HILLS DR. CHAPEL HILL 27514 U OF NC	S 98 94 919 932-5164
GAGLIARDI, JANE 1315 2-H MORREENE RD. DURHAM 27710 DUKE	S 98 94 919 382-3315	GRIER, NICHOLE DANNIELE 306 CEDARWOOD LANE CARRBORO 27510 U OF NC	S 98 94 919 918-3994	HONEYCUTT, TRAVIS CLARKE 601 JONES FERRY RD., APT. G9 CARRBORO 27510 U OF NC	S 98 94 919 967-6756
GANT, DEAN ALAN 100 ROCK HAVEN RD., APT. B-104 CARRBORO 27510 U OF NC	S 98 94 919 967-3724	GROCE, NATALIE SUZANNE 306 CEDARWOOD LANE CARRBORO 27510 U OF NC	S 98 94 919 918-3994	HOWARD, GAYLE CHARLYNE 39 FOREST GREEN DR. DURHAM 27705	S 96 90 919 382-2530
GANTT, ANGELA BRAWLEY 106 SHADOWOOD DR., APT. T CHAPEL HILL 27514 U OF NC	S 98 94 919 918-4152	GROGG, KAREN LYNNE 379 SUMMERWALK CIRCLE CHAPEL HILL 27514 U OF NC	S 98 94 919 967-5648	HSIA, AMIE W. 910 CONSTITUTION DR., #614 DURHAM 27705 DUKE	S 98 94 919 383-3537
GARG, SEEMA BOX 2758, DUMC DURHAM 27710 DUKE	S 98 94	GULLOTTO, CARMELO 1911 ERWIN RD., APT. I DURHAM 27705 DUKE	S 98 94	HU, GANG 315 HEMING WAY DURHAM 27713 DUKE	S 98 94 919 361-3525
GARLAND, KATHY LYNN 404 JONES FERRY RD., APT. H-11 CARRBORO 27510 U OF NC	S 98 94 919 929-0190	GUMBINGER, DENISE ANNE 1521 E. FRANKLIN ST., APT. B103 CHAPEL HILL 27514 U OF NC	S 98 94 919 968-6014	HUGHES, SOLON GRAY 500 N. DUKE ST., #54-104 DURHAM 27701 DUKE	S 98 94 919 682-5073
GARRETSON, MELISSA JANE 4600 UNIVERSITY DR. #105 DURHAM 27707 MAYO MED SCHOOL	R 93 93 919 489-4360	GUNNLAUGSSON, CHAD BJORN 601 JONES FERRY RD., APT. A13 CARRBORO 27510 U OF NC	S 98 94 919 932-6218	HUNG, WINNY W. 1000 SMITH LEVEL RD. APT. C3 CARRBORO 27510 U OF NC	S 98 94 919 967-1506
GAY, CYNTHIA LEIGH 331 W. ROSEMARY, APT. 14 CHAPEL HILL 27514 U OF NC	S 98 94 919 967-5198	GYNN, MICHAEL CHRISTOPHER 2 WILLOW TERRACE CHAPEL HILL 27514 U OF NC	S 98 94 919 933-0236	HURLEY, MARIA YADIRA 331 W. ROSEMARY ST., APT. 13 CHAPEL HILL 27514 U OF NC	S 98 94 919 929-9765
GAZDA, MALGORZATA ANNA HWY. 54, ROYAL PARK APTS. APT. P-1 CARRBORO 27510 U OF NC	S 98 94 919 914-2409	HALL, TIMOTHY RALPH 186-A HOWELL ST. CHAPEL HILL NC 27514 U OF NC	S 98 94	IRWIN, TRACI ELIZABETH 105 DIXIE LANE CHAPEL HILL 27514 U OF NC	S 98 94 919 967-5780
GERSTLE, RONALD JAMES PO BOX 2750 DURHAM 27715 U OF NC	S 98 94 919 286-5803	HALVORSON, ERIC 2713 CIRCLE DR. DURHAM 27705 DUKE	S 98 94 919 490-6639	JACKSON, ANGELA LOUIE 5202 BOSHER LAKE DR. MCLEANSVILLE 27301 U OF NC	S 98 94 910 697-2633
		HANFT, VALERIE 101 PAGE CROSSING CHAPEL HILL 27514 DUKE	S 98 94 919 933-0595	JAMES, MARTHA L. 3702 ARTHUR MINNIS ROAD HILLSBOROUGH 27713 DUKE	S 98 94

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

JENKINS, JOANNE	S		LE, JIMMY CHUNG	S	MCCARTHY, DESIREE MONIQUE	S
BOX 2773, DUMC	98 94		PO BOX 2513	96 94	200 BARNES ST., APT. 1-E	98 94
DURHAM 27710	919 544-3658		CHAPEL HILL 27515	919 942-1665	CARRBORO 27510	919 942-4924
DUKE			U OF NC		U OF NC	
JEWELL, MARTIE LEE	S		LEE, ERIN ELIZABETH	S	MCCLURE, MATTHEW W.	S
98 NICK'S BEND WEST	98 94		HOLLAND DR. #36	98 94	5A RIVER BIRCH ROAD	98 94
PITTSBORO 27312	919 932-9444		CHAPEL HILL 27514	919 932-6965	DURHAM 27705	
U OF NC			U OF NC		DUKE	
JOHNSON, MARGARET GOULD	AC		LEE, HANNAH	S	MCDONALD, BRIAN	S
1015 BURNING TREE DR.	85 87 90		109 BASSWOOD COURT	98 94	2330 HILTON AVE. #17	98 94
CHAPEL HILL 27514	919 942-4955		CHAPEL HILL 27514	919 929-8443	DURHAM 27707	919 403-9413
U OF NC			U OF NC		DUKE	
KAHL, CHRISTINA R.	S		LEE, JENNIFER HEIJUNG	S	MCMANN, AMY ELIZABETH	S
4P RIVER BIRCH ROAD	00 94		1000 SMITH LEVEL RD., APT. G-15	98 94	865 LOUISE CIRCLE	96 92
DURHAM 27705			CARRBORO 27510	919 847-7765	DURHAM 27705	919 383-2497
DUKE			U OF NC		MEINE, TRIP J.	S
KALADY, MATTHEW F.	S		LEE, KENNETH J.	S	1011 SNOWCREST TRAIL	98 94
910 CONSTITUTION DR. APT. 521	98 94		910 CONSTITUTION DR. APT. 52H	98 94	DURHAM 27707	
DURHAM 27705			DURHAM 27705		DUKE	
DUKE			DUKE		MOROWITZ, MICHAEL J.	S
KELSEY, RICHARD CALHOUN	S		LEVIN, LAWRENCE SCOTT	AC	4615-B BYRD ROAD	98 94
1800 WILLIAMSBURG RD. APT. 20C	97 93		PO BOX 3945, DUMC	82 83 83	DURHAM 27705	
DURHAM 27707-3544	919 489-8936		DURHAM 27710	919 681-5079	DUKE	
U OF NC			TEMPLE U		NETTLES, RICHARD E.	S
KILLIAN, JONATHAN K.	S		LEVINSON, BARI	S	1920 BEDFORD ST. #21	98 94
301 SWIFT AVENUE, #29	00 94		80 FOREST OAKS DR.	98 94	DURHAM 27707	
DURHAM 27710			DURHAM 27705	919 383-9077	DUKE	
DUKE			DUKE		NOLAND, DANIEL KELLY	S
KILPATRICK, MICHAUX RENATA	S		LIEN, LILLIAN FRANCES	S	500 UMSTEAD RD., APT. 102-F	98 94
406 LLOYD ST.	98 94		215 ANDERSON ST., APT. B	98 94	CHAPEL HILL 27516	919 929-4437
CARRBORO 27510	919 942-7937		DURHAM 27705	919 613-1183	U OF NC	
U OF NC			DUKE		O'CONNOR, SIOBHAN MARIE	S
KING, ALICESON Y.	S		LINCOLN, MICHAEL SCOTT	S	401 HWY. 54 BYPASS APT. B6	98 94
2836 CHAPEL HILL RD., APT. 19C	98 94		UNC RESIDENCE HALL	98 94	CARRBORO 27510	919 942-4317
DURHAM 27707			427 CRAIGE DORM		U OF NC	
DUKE			CHAPEL HILL 27514		OBADIAH, JOSEPH M.	S
KING, WENDALYN K.	S		U OF NC		910 CONSTITUTION DR. APT. 524	98 94
215 ANDERSON, APT. B	98 94		LITTMAN, EVA D.	S	DURHAM 27705	
DURHAM 27705	919 613-2841		11 POINCIANA DR.	98 94	DUKE	
DUKE			DURHAM 27707		OUTEN, RONNIE BRIAN	S
KNIGHT, NANCY WATSON	S		DUKE		102-5 PINEGATE CIRCLE	98 94
178 ST. ANDREWS LANE	98 94		LOWRY, GARNETT MARCUS	S	CHAPEL HILL 27514	919 408-0174
CHAPEL HILL 27514	919 967-0781		425 HILLSBOROUGH ST. APT. 8B	98 94	U OF NC	
U OF NC			CHAPEL HILL 27514	919 933-0363	PALAZZI, DEBRA LYNN	S
KNIZE, LEISHA	S		U OF NC		410 W. PATTERSON PLACE	98 94
1314 SNOWCREST TRAIL	98 94		LOWRY, MICHAEL HUNTER	S	CHAPEL HILL 27516	919 929-6350
DURHAM 27707-6138			312-A MCCAULEY ST.	96 92	U OF NC	
DUKE			CHAPEL HILL 27516	919 967-6468	PANDE, ASHVIN N.	S
KONG, JAMES A.	S		U OF NC		11Q RIVER BIRCH ROAD	98 94
BOX 98014	98 94		LYONS, MICHAEL S.	S	DURHAM 27705	
DURHAM 27708			1321 NEW CASTLE RD. #G-16	98 94	DUKE	
DUKE			DURHAM 27704	919 471-1012	PARK, EUN-HA	S
KREGE, JOHN HENRY	R		DUKE		205 OREGON ST., APT. E	98 94
121 WEATHERHILL POINTE	90 89		MACKENZIE, KAREN MARIE	S	DURHAM 27705	919 613-1904
CARRBORO 27510	919 966-6915		1000 SMITH LEVEL RD. A2	98 94	DUKE	
U OF NC			CARRBORO 27510	919 932-8710	PARK, ROBERT SANG HOON	S
KUMAR, SARITA	S		U OF NC		606 COOLIDGE STREET	98 94
136 PUREFOY RD., APT. C	97 93		MACMILLAN, DOUGLAS PIERCE, JR.	S	CHAPEL HILL 27516	919 967-8184
CHAPEL HILL 27514-4864	919 929-2079		404 JONES FERRY RD., APT. F-20	98 94	U OF NC	
U OF NC			CARRBORO 27510	919 968-3698	PATIL, CHANDRASHEK Y.	S
LAGER, PATRICK J.	S		U OF NC		3224-A MYRA ST.	98 94
1315 MORREENE RD. #31H	00 94		MANGUM, COLBY ELIZABETH	S	DURHAM 27707	
DURHAM 27705			121-A S. ROBERSON ST.	98 94	DUKE	
DUKE			CHAPEL HILL 27516	919 942-4982	PETTY, WILLIAM JEFFREY	S
LAHEY, TIMOTHY P.	S		U OF NC		109-B CAMERON COURT	98 94
8B POST OAK ROAD	98 94		MASSENBERG, DONALD	S	CHAPEL HILL 27514	919 933-8644
DURHAM 27705			316 MONK ROAD	98 94	U OF NC	
DUKE			DURHAM 27704	919 471-6176	PHILLIPS, HARMONY K.	S
LAMBERT, HERBERT STANLEY, III	S		DUKE		208 CEDARWOOD LANE	98 94
109 TIMBER HOLLOW CT. APT. 345	97 93		MATARAGNON, ANTHEA HUANG	S	CARRBORO 27510	919 942-9709
CHAPEL HILL 27514-5443	919 932-5247		101-B MCMASTERS ST.	98 94	DUKE	
U OF NC			CHAPEL HILL 27516	919 968-3685	PHILLIPS, STEPHEN JERVAIS	S
LAMOTHE, TRACI AURELIA LADD	S		U OF NC		615-C HIBBARD DR.	98 94
881 AIRPORT RD. APT. 18-D	97 94		MAYNOR, KENRIC ALLEN	S	CHAPEL HILL 27514	919 929-3286
CHAPEL HILL 27514	919 929-6853		DUKE MANOR APTS. 1-H	98 94	U OF NC	
U OF NC			128 S. LASALLE ST.		POWELL, JEFFREY C.	S
LANDEN, CHARLES NICHOLSON, JR.	S		DURHAM 27705	919 382-8640	405 SNOWCREST TRAIL	98 94
129 FRIAR LANE	98 94		U OF NC		DURHAM 27707	
CARRBORO 27510	919 968-2981		MAZZELLA, WILLIAM JOHN	S	DUKE	
U OF NC			409 SMITH AVENUE #2	98 94	PRATT, TANYA SUZANNE	S
LATHROP, DEBORAH	S		CHAPEL HILL 27516	919 966-5502	107 WEATHERSFIELD DR.	98 94
102 WEATHERSTONE DR., APT B	98 94		U OF NC		DURHAM 27713	919 403-0236
CHAPEL HILL 27514-1526	919 942-7344				U OF NC	
U OF NC						

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

WANG, MEI 5421 LOYAL PL. DURHAM 27713 U OF NC	98 94 919 544-3625	S	WILSON, RUSSELL C. 814 W. MARKHAM AVE. DURHAM 27701 DUKE	98 94	S	FOX, ELISABETH JUNE BOX 3094, DUMC DURHAM 27710 U OF LONDON	55 67 78 919 681-3560	AN AC
WARNER, JOHN WILLIAM 2324 DUKE UNIV. ROAD DURHAM 27706 U OF NC	98 94 919 490-6095	S	WINSLOW, PAUL LAWRENCE, III 103 PINEGATE CIR., APT. #6 CHAPEL HILL 27514 U OF NC	98 94 919 408-8207	S	FREIBERGER, JOHN JACOB 830 KENMORE RD. CHAPEL HILL 27514 U TX-SOU.WESTERN	79 79 89 919 470-4000	AN/CC AC
WARREN, KRISTI 720-I S. LASALLE STREET DURHAM 27705 DUKE	98 94 919 309-9287	S	WONG, DAVID 4615-B BYRD ROAD DURHAM 27705 DUKE	98 94 919 382-7546	S	GLASS, PETER STANLEY A. BOX 3094, DUMC DURHAM 27710 U-WITWATERSRAND	76 77 86 919 681-6735	AN AC
WATSON, ELOISE BOLYN 11-A DAVIE CIRCLE CHAPEL HILL 27514 U OF NC	98 94 919 932-7478	S	WOOD, CARRIE E. 3611 UNIVERSITY DR. #225 DURHAM 27707 DUKE	98 94	S	GRICHNIK, KATHERINE PARKER DUKE UNIV. MEDICAL CENTER DEPT. OF ANESTHESIA DURHAM 27710	87 87 92 919 681-6393	AN AC
WATSON, MIRIAM ESTELLE 124 FIDELITY ST., APT. 26 CARRBORO 27510 U OF NC	98 94 919 932-6747	S	WOODS, KRISTI ELENA 4309 PIN OAK DRIVE DURHAM 27707 U OF NC	98 94 919 490-3747	S	HARDMAN, H. DAVID BOX 3094, DUMC DURHAM 27710 U OF MINN	81 82 94 919 681-6185	AN C
WEAVER, CAROLYN J. 4221 NEAL ROAD DURHAM 27705 DUKE	98 94 919 383-5413	S	WU, NING Z. 284 SUMMERWALK CIRCLE CHAPEL HILL 27514 DUKE	98 94	S	HARMEI, MEREL HILBER BOX 3094, DUMC DURHAM 27710 JOHNS HOPKINS	43 43 71 919 684-2945	AN L/RT
WEISER, LORI 815 SNOWCREST TR. DURHAM 27707 DUKE	98 94 919 419-3140	S	YODER, DANIEL M. 1315 MORREENE RD. 31H DURHAM 27705 DUKE	98 94	S	HILTON, AMY BETH R. BOX 3094, DUMC DURHAM 27710 BROWN UNIV.	88 90 94 919 684-6736	AN AC
WEST, JAMES EARL 231-D JACKSON CIRCLE CHAPEL HILL 27514 U OF NC	98 94 919 914-5928	S	YOON, JONG CHUL 601 JONES FERRY RD., APT. M10 CARRBORO 27510-2160 U OF NC	98 94 919 933-3286	S	HODGINS, LEWIS ROGER 201 TURQUOISE CREEK DR. CARY 27513 DOWNSTATE MEDICAL CENTER	85 86 86 919 469-1384	AN AC
WHALEN, KIMBERLY PAIGE 2 PORTERS GLEN PLACE DURHAM 27713-9164 U OF NC	97 93 919 288-9040	S	ZANARD, ROBYN KIM 106-A SUE ANN COURT CARRBORO 27510 U OF NC	98 94 919 932-5102	S	JARRELL, JOHN ARTHUR, JR. 2924 BUCKINGHAM RD. DURHAM 27707 JOHNS HOPKINS	49 50 73 919 684-2368	AN L/RT
WHALEY, DAVID GLENN, JR. 200 WESTMINSTER DR., APT. 60E CHAPEL HILL 27514 U OF NC	96 94 919 929-5570	S	ZELMAN, STACIE JEAN 124 BASNIGHT LANE CHAPEL HILL 27514 U OF NC	98 94 919 942-5864	S	KILEFF, MOYRA ELEANOR 403 CLAYTON ROAD CHAPEL HILL 27514 HUGGINS MED SCH	73 74 83 919 470-4000	AN AC
WHEELER, KEVIN 3K RIVER BIRCH ROAD DURHAM 27705 DUKE	98 94 919 383-7459	S	ZIDAR, DAVID A. 405 SNOWCREST TRAIL DURHAM 27707 DUKE	98 94 919 489-4524	S	KING, KATHRYN PHILLIPS DUMC, BOX 3094 DURHAM 27710 U OF NC	88 89 86 919 681-4390	AN AC
WHITE, WENDY MICHELLE 2013 WOODLAND DR. DURHAM 27704-4161 DUKE	97 93 919 489-3204	S	ADOLESCENT MEDICINE			LESLIE, JOHN BRUCE BOX 3094, DUMC DURHAM 27710 DUKE	76 78 86 919 681-5991	AN AC
WHITENER, TRACI R. 3704-B MERRIWEATHER DR. DURHAM 27704 DUKE	98 94	S	YOUNG, W. P. WILTSEE UNC STUDENT HEALTH SERVICE CB 7470 CHAPEL HILL 27599 MED COLL OF VA	58 58 81 919 966-6570	ADL/PD AC	LINEBERGER, CATHERINE KUHN BOX 3094, DUMC DURHAM 27710 U OF NC	87 91 84 919 681-4169	AN AC
WHORISKEY, ALEXANDRA TATE 1521 E. FRANKLIN ST. C-103 CHAPEL HILL 27514 U OF NC	98 94 919 932-7023	S	ANESTHESIOLOGY			MANN, ELIZABETH SPRAGUE UNC, DEPT. OF ANES., CB 7010 223 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 CORNELL U	69 73 90 919 966-5136	AN AC
WHYTE, JOHN JOSEPH 4800 UNIVERSITY DR. #14H DURHAM 27707	93 93 93 919 684-8111	R	BECHTOLDT, ALBERT ARTHUR, JR. 1917 FOUNTAIN RIDGE RD. CHAPEL HILL 27514 YALE	61 61 69 919 929-3572	AN AC	MEYER, ANDREW FREDERIC BOX 3094, DUMC DURHAM 27710 DOWNSTATE MEDICAL CENTER	69 70 83 919 681-6526	AN AC
WIENER, DOUGLAS J. 910 CONSTITUTION DR., APT. 906 DURHAM 27705 DUKE	98 94	S	BUCKWALTER, JOHN D. RT. #7, BOX 60 DURHAM 27707 U OF NC	82 85 87 919 470-4000	AN AC	MOON, RICHARD E. BOX 3094, DUMC DURHAM 27710 MCGILL U	73 74 88 919 681-5805	AN/PUD AC
WILKINS, MICHELLE LEE 306 ESTES DR., EXTENSION APT. 9-H CARRBORO 27510 U OF NC	98 94 919 932-6675	S	CARPENTER, FREDERICK J., JR. BOX 15609 DURHAM 27704 U OF WISCONSIN	82 85 89 919 470-6186	AN AC	MURRAY, WILLIAM JAMES BOX 3094, DUMC DURHAM 27710 U OF NC	62 62 64 919 684-2569	AN/PA AC
WILLARD, THOMAS BRIAN 349 COBBLESTONE COURT CHAPEL HILL 27514 U OF NC	98 94 919 929-9570	S	COLEMAN, ROBERT LITZ BOX 3094, DUMC DURHAM 27710 U OF VIRGINIA	84 87 94 919 681-6709	AN AC	POLLARD, RICHARD J. 10045 SW 55TH LANE GAINESVILLE FL32608 U OF NC	91 87 904 395-0077	AN R
WILLIAMS, LACLAIRE 105 JONES STREET CHAPEL HILL 27514 U OF NC	98 94 919 967-3283	S	DENTZ, MARK EDWIN 203 STRATFORD DR. CHAPEL HILL 27516 U OF MICHIGAN	89 93 93 919 968-8210	AN AC	RAHMAN, ZIAUR BOX 3094, DUMC DEPT. OF ANESTHESIOLOGY DURHAM 27710 PRINCE OF WALES	69 68 93 919 681-4077	AN AC
WILLIAMS, SHARONDA RENELL 2103 ENGLEWOOD AVENUE DURHAM 27705 U OF NC	98 94 919 286-5848	S	DOGRA, SUNIL UNC DEPT. OF ANESTHESIOLOGY 223 BURNETT-WOMACK, CB 7010 CHAPEL HILL 27599-7010 PUNE UNIV	78 80 93 919 966-5131	AN AC	REDDY, PARVATA CHINNA P. PO BOX 15609 DURHAM CO. GEN. HOSPITAL DURHAM 27704 KURNOOL MED COLL	61 63 85 919 471-3411	AN AC
WILLIAMSON, ANDREW 2202-A ANTHONY DR. DURHAM 27705 DUKE	98 94 919 383-0909	S	FORTNEY, JENNIFER TAYLOR BOX 3094, DUMC DURHAM 27710 U OF MARYLAND	78 79 84 919 684-2945	AN AC			

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

REDICK, LLOYD FRANKLIN BOX 3094, DUMC DURHAM 27710 OHIO STATE U	AN AC 58 58 74 919 681-3345	GRIGGS, THOMAS RUSSELL UNC SCHOOL OF MED. CB 7075 DEPT. OF MED. & PATHOLOGY CHAPEL HILL 27599-7075 U OF NC	CD/IM AC 69 69 77 919 966-5207	WEAVER, JAMES PHILLIP 4125 BEN FRANKLIN BLVD. SUITE 100 DURHAM 27704 U OF PENN	CDS AC 69 71 84 919 471-9332
REVES, JOS. GERALD BOX 3094, DUMC DURHAM 27710 MED U OF SC	AN AC 69 69 87 919 681-6646	HARPER, JAMES ROBINSON, SR. UNC DIV. OF CARDIOLOGY CB 7075, BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075 U OF NC	CD AC 60 60 67 919 966-5201	WILCOX, BENSON REID UNC, CB 7065 BURNETT-WOMACK #108 CHAPEL HILL 27599-7065 U OF NC	CDS/TS AC 57 57 65 919 966-3381
ROBERTSON, KERRI MARGARET 1116 INFINITY ROAD DURHAM 27712 BRITISH COLUMBIA	AN AC 80 90 94 919 681-2606	MCALLISTER, RUSSELL G., JR. CATO RESEARCH LTD. 4364 S. ALSTON AVE., STE. 201 DURHAM 27713-2280 MED COLL OF VA	CD/PA AC 67 68 86 919 361-2286	WOLFE, WALTER GEORGE BOX 3507, DUMC DURHAM 27710 TEMPLE U	CDS/TS AC 63 63 72 919 684-4117
SCHULMAN, SCOTT REID BOX 3094, DUMC DURHAM 27710 GEO WASHINGTON U	AN/PD AC 82 83 94 919 681-3550	MILLER, DAVID EDMOND CENTRAL MEDICAL PARK 2609 N. DUKE ST., STE. 403 DURHAM 27704 DUKE	CD/IM AC 56 56 64 919 220-5112	CHILD PSYCHIATRY	
SCOTT-HARRIS, DIANNE L. BOX 3094, DUMC DURHAM 27710 U OF NC	AN AC 78 80 83 919 684-3239	MILLER, PAULA ANN FREEMAN 891 WILLOW DR., STE. #1 CHAPEL HILL 27514 U OF NC	CD/IM AC 83 84 83 919 942-5123	AMAYA, MARCELINO 2928 FRIENDSHIP ROAD DURHAM 27705 NAT U OF MEXICO	CHP/P AC 54 65 66 919 575-7621
SIBERT, KAREN SULLIVAN DEPT. OF ANES, BOX 3094 DUKE UNIV. MEDICAL CENTER DURHAM 27710 BAYLOR	AN AC 82 85 89 919 681-3218	MORRIS, JAMES JOSEPH, JR. BOX 2993, DUMC DURHAM 27710 DOWNSTATE MEDICAL CENTER	CD/IM AC 59 66 86 919 684-4329	GUAJARDO, CESAR 20 W. COLONY PL., STE. 160 DURHAM 27705 U DE NUEVO LEON	CHP/P AC 61 68 78 919 489-2878
SPRAGUE, DAVID HUGH UNC-DEPT. OF ANES. CHAPEL HILL 27599 ALBANY MED COLL	AN AC 69 70 85 919 966-3371	ORGAIN, EDWARD STEWART #8 GREENSIDE COURT DURHAM 27707-5125 U OF VIRGINIA	CD/IM L/RT 30 30 36 919 489-2111	JONES, JAMES DAVID BOX 3115, DUMC DURHAM 27710 DUKE	CHP/PD AC 54 55 63 919 684-2372
STANKUS, PAUL VICTOR 7 LITCHFORD ROAD CHAPEL HILL 27514 U OF NC	AN AC 76 76 81 919 967-5295	WALSTON, ABE, II PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 DUKE	CD/IM AC 63 63 76 919 477-6900	STEVENSON, KARL 4125 BEN FRANKLIN BLVD. STE. 160 DURHAM 27704 BOWMAN GRAY	CHP/P AC 66 66 73 919 479-1600
SUGIOKA, KENNETH 319 BAYBERRY DR. CHAPEL HILL 27514 WASHINGTON U	AN L/RT 49 54 55 919 933-0487	WHALEN, ROBERT EMMET 3818 NORTHAMPTON RD. DURHAM 27707 CORNELL U	CD/IM RT 56 59 68 919 489-6089	CLINICAL PATHOLOGY	
THOMAS, CATHY WALL PO BOX 15609 DURHAM 27704 U OF NC	AN AC 84 85 90 919 470-6186	WOODS, JAMES WATSON, JR. 631 QUARTERSTAFF ROAD WINSTON-SALEM 27104-1638 VANDERBILT U.	CD/IM L/RT 43 43 48 910 760-0010	MCLENDON, WILLIAM WOODARD UNC-CH, DEPT. OF PATHOLOGY CB #7525 CHAPEL HILL 27599-7525 U OF NC	CLP/PTH AC 56 56 63 919 966-2317
†VARTANIAN, VARTAN 23 CLOVER PL. DECEASED-9-94 DURHAM 27705 DUKE	AN 61 66 77 919 684 -6841	YOUNG, DANIEL TEST UNC.338 CLINICAL SCI. 229-H CHAPEL HILL 27599 HARVARD	CD/IM L/RT 50 50 57 919 966-4602	CRITICAL CARE PEDIATRICS	
VAUGHAN, ROBERT WILLIAM 101 BARNHILL PLACE CHAPEL HILL 27514 U TX-SOU.WESTERN	AN AC 66 66 84 919 966-5136			BRINK, LELA WARREN 317 1/2 W. UNIVERSITY DR. CHAPEL HILL 27516 MED SCH-UMDNJ	CCP AC 77 80 93 919 966-7495
CARDIOVASCULAR DISEASES		CARDIOVASCULAR SURGERY		DERMATOLOGY	
BUCHANAN, ROBERT A., JR. 2609 N. DUKE ST., STE 403 DURHAM 27704 BOWMAN GRAY	CD/IM AC 69 69 74 919 220-5112	DETTERBECK, FRANK C. UNC DIV.OF CARDIOTHORACIC SURG 108 BURNETT-WOMACK BLDG CB7065 CHAPEL HILL 27599-7065 NORTHWESTERN U	CDS/TS AC 83 84 88 919 966-3381	BURTON, CLAUDE SHREVE, III 110 STONERIDGE DR. CHAPEL HILL 27514 DUKE	D/IM AC 79 81 84 919 684-5037
CASCIO, WAYNE E. CB 7075, BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075 U OF MARYLAND	CD/IM AC 80 82 88 919 966-5201	LOWE, JAMES EDWARD BOX 3954, DUMC DURHAM 27710 U OF CALIF-LA	CDS/TS AC 73 74 84 919 684-3235	CARR, JOHN FERGUSON, II 1200 BROAD ST. DURHAM 27705 U OF TENNESSEE	D AC 68 68 76 919 286-7903
CRAIGE, ERNEST 235 MOUNT BOLUS RD. CHAPEL HILL 27514 HARVARD	CD/IM L/RT 43 43 52 919 967-9312	MARSICANO, THOMAS H. 4125 BEN FRANKLIN BLVD.STE.100 DURHAM 27704 OHIO STATE U	CDS/SV AC 73 73 86 919 471-9332	CRANE, GEORGE WILLIAM, JR. 1200 BROAD STREET DURHAM 27705 NORTHWESTERN U	D L/RT 46 49 49 919 286-7903
DEHMER, GREGORY J. UNC HOSP. CARDIAC CATH LAB 101 MANNING DR. CHAPEL HILL 27599 U OF WISCONSIN	CD/IM AC 75 75 89 919 966-5141	OLDHAM, H. NEWLAND, JR. DUKE UNIV. MED. CTR. DURHAM 27710-3043 BAYLOR	CDS/GS AC 61 61 72 919 684-3243	CRANE, GWENDOLYN A. 1200 BROAD ST. DURHAM 27705 TULANE U	D AC 87 87 91 919 286-7903
FLOYD, WALTER LAWRENCE 4015 WYNFORD ROAD DURHAM 27707 JOHNS HOPKINS	CD/IM L/RT 54 56 59 919 489-2681	SMITH, PETER KENT BOX 3442, DUMC DURHAM 27710 DUKE	CDS AC 77 83 88 919 684-2890	GILGOR, ROBERT SAMUEL 891 WILLOW DRIVE CHAPEL HILL 27514 U OF PENN	D AC 62 62 69 919 942-3106
GETTES, LEONARD SHEFFER UNC, BURNETT-WOMACK, CARDIOLOGY CB 7075, ROOM 349 CHAPEL HILL 27599 U OF PENN	CD AC 58 59 91 919 966-5203	UNGERLEIDER, ROSS MICHAEL BOX 3178, DUMC DURHAM 27710 RUSH MED COLL	COS/PDS AC 77 80 90 919 681-2343	GOLDSTEIN, BETH GOODRICH 104 S. ESTES DR., STE. 101 CHAPEL HILL 27514 MED COLL OF GA	D AC 86 87 90 919 932-3433
		VAN TRIGT, PETER BOX 3235, DUMC DURHAM 27710 TULANE U	CDS/TS AC 77 80 89 919 684-3683	LEVY, STANLEY BENJAMIN 891 WILLOW DRIVE CHAPEL HILL 27514-7077 GEORGETOWN U	D AC 71 72 81 919 942-3106
				MAURO, PATRICIA MARCHASE 2609 N. DUKE ST. STE. 505 DURHAM 27704 CORNELL U	D AC 77 78 84 919 220-8300

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

MURRAY, JOHN CARROLL BOX 2907, DUMC DURHAM 27710 DUKE	D AC 77 82 83 919 684-2393	SALLEE, D. SKIP TEAM RADIOLOGY 1900 WINSTON RD., STE. 300 KNOXVILLE TN37909 MISSOURI U-KC	DR AC 85 86 87 615 539-8000	FAMILY PRACTICE	
OLSEN, ELISE ARLINE BOX 3294, DUMC DURHAM 27710 BAYLOR	D/IM AC 78 78 79 919 684-6844	SMITH, JEFFREY KEITH UNC, DEPT. OF RADIOLOGY CB 7510 CHAPEL HILL 27599 LSU-SHREVEPORT	DR/NER R 87 87 93 919 966-3084	BARCO, DANIEL H. 911 URBAN AVE. DURHAM 27701 DUKE	FP AC 72 74 88 919 286-3885
ROBBINS, JACK GUYES 4911 TIMBERLY DR. DURHAM 27707 DUKE	D L/RT 48 49 54			BRADLEY, DON WAYNE PO BOX 30004 BLUE CROSS/BLUE SHIELD OF NC DURHAM 27702 MED COLL OF VA	FP AC 76 80 90 919 490-4003
SKIDMORE, ROBERT ARTHUR, JR. 5902 MOUNTAIN ISLAND DR. DURHAM 27713 U OF FLORIDA	D/AM R 89 91 94 919 361-3468	EMERGENCY MEDICINE		BROWN, SUSAN EVANS 4804 MARLBOROUGH WAY DURHAM 27713 GEORGETOWN U	FP AC 76 77 86 919 460-1610
THOMAS, NANCY ELLEN 6350 QUADRANGLE DR. CHAPEL HILL 27514 CORNELL U	D AC 87 88 92 919 490-8736	AMATO, MARY THERESA 1809 W. CLUB BLVD. DURHAM 27705-3522 DUKE	EM AC 91 94 88 919 684-8111	CATES, NADY MILTON, III BLUE CROSS BLUE SHIELD OF NC PO BOX 2291 DURHAM 27702-4936 U OF NC	FP AC 73 73 79 919 768-7670
TOMSICK, ROBERT S. UNC, DERMATOLOGY CLINIC CB 7715, AMBULATORY CARE CTR. CHAPEL HILL 27599-7715 U OF NC	D AC 76 77 85 919 966-2648	BALDWIN, BOYCE D., JR. 8609 DOUGHTON DR. BAHAMA 27503 EAST CAROLINA U	EM C 87 89 89 919 471-4405	COX, GEOFFREY H. 120 CONNER DR., #200 CHAPEL HILL 27514 U OF TX-HOUSTON	FP AC 91 92 94 919 967-8291
WEINRICH, A. ELISE 2609 N. DUKE ST. STE. 505 DURHAM 27704 MED U OF SC	D AC 78 78 83 919 220-8300	HANSEN, ALFRED ROY 522 DOGWOOD DR. CHAPEL HILL 27516 U OF IOWA	EM/FP AC 77 77 82 919 966-5643	DYKES, JAMES RUSSELL 114 SWIFT AVE. DURHAM 27705 DUKE	FP AC 80 81 84 919 286-7755
WHEELER, CLAYTON EUGENE, JR. NCMH, DEPT. OF DERMATOLOGY CHAPEL HILL 27599 U OF WISCONSIN	D/IM L 41 41 62 919 966-4507	JURGELSKY, WILLIAM 3211 OAK KNOB CT. HILLSBOROUGH 27278 DUKE	EM AC 67 67 90	FOOTE, MARGARET J.G. 2473 FOXWOOD DR. CHAPEL HILL 27514 U OF W ONTARIO	FP/GP AC 76 78 88 919 968-4551
DIAGNOSTIC RADIOLOGY		MCLEAR, RONALD KENT 4117 N. ROXBORO RD., STE. 400 DURHAM 27704-2127 OHIO STATE U	EM AC 75 77 82 919 477-5152	FRANCZAK, JENNY ELIZABET 5501 FORTUNE'S RIDGE DR. DURHAM 27713 WEST VA U	FP AC 88 90 94 919 493-8877
BAKER, MARK EARLY DUMC, BOX 3808 DURHAM 27710 LOYOLA U	DR AC 78 79 83 919 660-2711	PAGE, JACK RALPH 3 HARTLEY PLACE DURHAM 27707 LOYOLA U	EM AC 70 71 91 919 383-5055	FREMEAU, ANN GLEYSSTEEN 3116 N. DUKE ST. DURHAM 27704 GEO WASHINGTON U	FP AC 85 86 92 919 479-6316
BREAM, CHARLES ANTHONY 3 BUTTONS ROAD CHAPEL HILL 27514 TEMPLE U	DR L/RT 40 40 52 919 966-1461	SMITH, EUGENIA BRITT 502 RANSOM STREET CHAPEL HILL 27516-2917 U OF NC	EM AC 90 91 89 919 250-8823	FURMAN, JEFFREY WILLIAM 120 CONNER DR., STE. 200 CHAPEL HILL 27514 U OF CINCINNATI	FP/HYP AC 78 80 85 919 967-8291
CLARK, RICHARD LEE 901 PHILS CREEK RD. CHAPEL HILL 27516 JOHNS HOPKINS	DR AC 66 66 74 919 966-4400	TINTINALLI, JUDITH ELLEN UNC SCHOOL OF MEDICINE CAMPUS BOX 7594 CHAPEL HILL 27599-7594 WAYNE STATE U	EM/IM AC 69 69 93 919 966-5643	GOLDSTEIN, ADAM OLIVE UNC DEPT. OF MEDICINE CB 7595 CHAPEL HILL 27599-7595 MED COLL OF GA	FP AC 87 87 91 919 966-3711
CRANE, LARRY MARTIN 3905 DARBY RD. DURHAM 27707 BAYLOR	DR AC 68 68 74 919 470-5289	WHITAKER, GARY RANDALL COASTAL HEALTHCARE GROUP, INC. 2828 CROASDAILE DR. DURHAM 27705 TULANE U	EM AC 68 72 89 919 383-0355	GUIERAS, GEORGE PATRICK 120 CONNER DR., STE. 200 CHAPEL HILL 27514 U OF NC	FP AC 69 69 75 919 967-8291
HERTZBERG, BARBARA S. BOX 3808, DUMC DURHAM 27710 DUKE	DR AC 80 83 88 919 684-2711	ENDOCRINOLOGY		HOFFMEIER, CRAIG KAISER PERMANENTE 6350 QUADRANGLE DR. CHAPEL HILL 27514 LA STATE U	FP AC 86 86 92 919 490-8704
HIDALGO, HECTOR JESUS 2609 N. DUKE ST. DURHAM 27704 GEO WASHINGTON U	DR AC 76 77 85 919 220-5110	EARP, HENRY SHELTON, III UNC, DEPT. OF MEDICINE CHAPEL HILL 27599 U OF NC	END/IM AC 70 71 79 919 966-3338	JOHNSON, DAVID SCOTT 2610 UNIVERSITY DR. DURHAM 27707 U OF MINN	FP AC 90 90 90 919 493-8877
KOON, CRAWFORD BRYAN 2609 N. DUKE ST., STE. 303 DURHAM 27704 U OF NC	DR AC 70 70 77 919 220-5109	MCPHERSON, HARRY THURMAN 3915 NOTTAWAY ROAD DURHAM 27707 DUKE	END/IM AC 48 53 55 919 684-2186	JONES, J. KEMPTON 1001 S. HAMILTON ROAD CHAPEL HILL 27514-4409 DUKE	FP L 46 50 50 919 968-4551
LEDER, RICHARD ADAM 3816 DUNSINANE DR. DURHAM 27707-5092 BOSTON U	DR AC 84 84 88 919 681-2711	ONTJES, DAVID AINSWORTH UNC SCHOOL OF MEDICINE CHAPEL HILL 27599-7170 HARVARD	END/IM AC 64 64 70 919 966-3336	JOYNER, WILLIAM STAFFORD 401 WHITEHEAD CIR. CHAPEL HILL 27514 HARVARD	FP L/RT 52 52 54 919 968-4551
MAURO, MATTHEW ANTHONY 101 CATAWBA COURT CHAPEL HILL 27514 CORNELL U	DR AC 77 78 83 919 966-1461	FACIAL PLASTIC SURGERY, OTOLARYNGOLOGY		LEE, ELAINA LYNN 1829 E. FRANKLIN ST., BLDG. 400 CHAPEL HILL 27514 WRIGHT STATE U	FP C 91 94 95 919 929-6500
MCCRORY, MICHAEL ELLIOTT 2609 N. DUKE ST. STE. 303 DURHAM 27704 TUFTS U	DR AC 73 74 79 919 220-5109	ADAMS, B. JEANNE S. 1110 W. MAIN STREET DURHAM 27701 DUKE	FPS/OTO AC 76 77 80 919 682-9341	MCBRIDE, ALLEN JOSEPH BLUE CROSS/BLUE SHIELD OF NC PO BOX 2291 DURHAM 27702 MED COLL OF VA	FP/ADM AC 78 79 83 919 490-4332
OST, ALAN HOWARD 603 HAWKESBURY LANE SILVER SPRING MD20904-6309 MED COLL OF VA	DR AC 87 91 91 301 622-4088	ANGELILLO, JOHN CHARLES DUMC, DIV. PLASTIC SURGERY DURHAM 27710 DUKE	FPS RT 70 70 76 919 684-2943	MCGRATH, JAMES STUART 3116 N. DUKE ST. DURHAM 27704 TULANE U	FP AC 80 80 84 919 479-6200

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

MURRAY, JANE H. 5501 FORTUNE'S RIDGE DR. DURHAM 27713 U OF NC	FP AC 84 85 87 919 471-2571	FORENSIC PSYCHIATRY	ROYAL, BILLY WILLIAMSON PO BOX 2387 CHAPEL HILL 27515 BOWMAN GRAY	FPY/P AC 58 58 62 919 967-9870	GENERAL PREVENTIVE MEDICINE	†MAYER, EUGENE STEPHEN UNC, CB 7165, WING C DECEASED--11-2-94 CHAPEL HILL 27599-7165 COLUMBIA U	GPM 64 64 73 919 966 -2461
NEWTON, SANDRA JO 5009 BOULDER RUN RD. HILLSBOROUGH 27278 WAYNE STATE U	FP AC 84 84 90 919 479-6300	GASTROENTEROLOGY	BOZYMSKI, EUGENE MICHAEL UNC, DEPT. MED., CB #7080 324 BURNETT-WOMACK BLDG CHAPEL HILL 27599 M C OF WISCONSIN	GI/IM AC 60 60 69 919 966-2511	WESTLAND, MARGARET M. H. GLAXO, INC FIVE MOORE DR. RESEARCH TRIANGLE PK 27709 U OF KENTUCKY	GPM AC 69 70 90 919 990-4675	
OLSON, PAUL RICHARD 109 WEATHERHILL POINTE RD. CARRBORO 27510 U OF VERMONT	FP AC 68 78 919 942-9133	DROSSMAN, DOUGLAS ARNOLD UNC, 324 CLINICAL SCIENCE BLDG CHAPEL HILL 27599 ALBERT EINSTEIN	GI/PYM AC 70 71 79 919 966-0141	GENERAL SURGERY	AKWARI, ONYEKWERE E. BOX 3076, DUMC DURHAM 27710 U OF SOU CALIF	GS/ON AC 70 73 87 919 684-5509	
PARKERSON, GEORGE ROBERT, JR. BOX 2914, DUMC DURHAM 27710 DUKE	FP AC 53 55 75 919 286-8202	LEVINSON, SIDNEY ENGEL 891 W. WILLOW DRIVE CHAPEL HILL 27514-7079 CORNELL U	GI/IM AC 74 75 81 919 942-5123	ANLYAN, WILLIAM GEORGE 2200 W. MAIN ST., STE. 1066 DURHAM 27705-4677 YALE	GS L 49 51 56 919 684-3438		
POTTER, JOAN GARSKA 1829 E. FRANKLIN ST., BLDG. 400 TRIANGLE HEALTH CARE GROUP CHAPEL HILL 27514 WEST VA U	FP AC 80 82 84 919 929-6500	MCLEOD, MICHAEL EUGENE BOX 3073, DUMC DURHAM 27710 DUKE	GI/IM AC 60 60 69 919 684-4046	BOLLINGER, RALPH RANDAL BOX 2910, DUMC DURHAM 27710 TULANE U	GS/IG AC 70 70 80 919 684-5209		
PRENTICE, ROBERT DEREK 3120 HIGHWOODS BLVD. RALEIGH 27604-1018 U OF EDINBURGH	FP AC 70 70 85 919 981-5986	SAHBA, MEHRDAD MAJZADEH PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 U OF ISFAHAN	GI/IM AC 57 57 72 919 477-6900	BURHANS, ROLLIN SCOFIELD, JR. PO BOX 15698 4301 BEN FRANKLIN BLVD. DURHAM 27704-2117 U OF LOUISVILLE	GS AC 63 63 71 919 479-4400		
REEB, KENNETH GEORGE UNC, FAMILY MED. CB 7595 CHAPEL HILL 27599 U OF WISCONSIN	FP/PD AC 63 63 89 919 966-3711	SANDLER, ROBERT SAMUEL UNC, CB #7080 423 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7080 YALE	GI AC 75 76 83 919 966-0090	BURNHAM, STEVEN JAMES UNC, DEPT. OF VS 229-H CLINICAL SCIENCE BLDG. CHAPEL HILL 27599 VANDERBILT U.	GS/VS AC 72 72 79 919 966-3391		
RINGEL, SARAH CORNWELL 3116 N. DUKE ST. DURHAM 27704 DUKE	FP AC 85 85 84 919 479-6300	SARTOR, R. BALFOUR UNC CB 7080 BURNETT-WOMACK BLDG CHAPEL HILL 27599-7080 BAYLOR	GI/IM AC 74 74 89 919 966-0148	BURNS, WALTER WOODROW, JR. PO BOX 15698 4301 BEN FRANKLIN BLVD. DURHAM 27704 U OF NC	GS AC 69 72 76 919 967-8258		
SHA, RONALD STEVEN 3116 N. DUKE STREET DURHAM 27704 U OF MINN	FP AC 72 73 93 919 479-6200	SESSIONS, JOHN TURNER, JR. UNC SCH. MED-CB 7080 ROOM 318, BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7080 EMORY U	GI/IM L 45 45 52 919 966-2511	CANCE, WILLIAM GEORGE UNC, CB 7210, DEPT. OF SURGERY 3010 OLD CLINIC BLDG. CHAPEL HILL 27599 DUKE	GS AC 82 82 79 919 966-5221		
SHACKELFORD, JOSEPH ROY, III NCMH MANNING DR. DEPT. OF FAMILY PRACTICE CHAPEL HILL 27599 VANDERBILT U.	FP RT 59 59 85 919 968-9574	SINGLETARY, WILLIAM VANCE, JR. PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 DUKE	GI AC 75 78 80 919 682-5561	CHARI, RAVI S. 21 SUNRISE PLACE DURHAM 27705-2832 U SASKATCHEWAN	GS R 89 90 89 919 382-3110		
SMITH, DAVID ALDEN 16 SHELburn CT. DURHAM 27712 U OF CA-SAN FRAN	FP AC 82 84 85 919 460-5000	SOLIK, STEVEN CRAIG 4205 BEN FRANKLIN BLVD. DURHAM 27704 MICHIGAN ST U	GI/IM AC 88 88 94 919 477-6900	CHEEK, JOHN MERRITT, JR. 1414 KENT STREET DURHAM 27707 BOWMAN GRAY	GS L/RT 45 45 52 919 489-1241		
SOTOLONGO, CARLOS A. 5501 FORTUNE RIDGE DR., STE. A DURHAM 27713 AUTONOMOUS UNIV	FP AC 81 83 87 919 544-3737	GENERAL PRACTICE		CHENG, CHRISTINE ANN 1307 ARNETTE AVE. DURHAM 27707 DUKE	GS R 90 91 91 919 419-4471		
SPANOS, ALAN 4505 FAIR MEADOW LN., STE. 203 RALEIGH 27607 OXFORD UNIV	FP AC 73 73 91 919 781-3978	JONES, THOMAS THWEATT 608 W. MARKHAM AVE. DURHAM 27701 JOHNS HOPKINS	GP L/RT 32 34 35 919 489-2115	DANIEL, JOHN THOMAS, JR. 415 DUNSTAN STREET DURHAM 27707 HOWARD U	GS AC 64 64 72 919 682-7378		
STITT, VAN JUNIUS, JR. 3643 N. ROXBORO ST. DURHAM REGIONAL HOSPITAL DURHAM NC 27704 U OF NC	FP/GER AC 75 75 81 919 470-6287	RODWELL, ELEANOR 1118 HILLANDALE ROAD DURHAM 27705 TEMPLE U	GP L/RT 42 42 44 919 286-1119	DAVIS, JAMES EVANS 2609 N. DUKE ST., STE. 402 DURHAM 27704 U OF PENN	GS/TS L 43 43 51 919 220-5448		
VUKOSON, MATTHEW BRUCE UNC, STUDENT HEALTH SERVICE CHAPEL HILL 27599 WEST VA U	FP AC 77 78 81 919 966-2281	GENERAL PREVENTIVE MEDICINE		EUBANKS, WILLIAM STEPHEN, JR. DUMC, BOX 3110 DURHAM 27710 U OF ALABAMA	GS C 87 94 919 681-3881		
WARBURTON, SAMUEL WOODWARD, JR. 3717 DARWIN ROAD DURHAM 27707 U OF PENN	FP AC 69 70 81 919 220-3333	FLEMING, WILLIAM LEROY UNC, DEPT. OF FAMILY MED. CHAPEL HILL 27599 VANDERBILT U.	GPM/IM L/RT 32 32 40 919 966-5744	GRANT, JOHN PALMER BOX 3105, DUMC DURHAM 27710 U OF CHICAGO	GS/NTR AC 69 78 79 919 684-3314		
WARKENTIN, JON VICTOR 605 JONES FERRY RD., APT. RR8 CARRBORO, NC 27510 INDIANA U	FP R 88 88 95 910 567-6194	GENERAL PREVENTIVE MEDICINE		HARLAND, ROBERT CARL BOX 3512, DUMC DURHAM 27710 DUKE	GS/IM AC 83 90 92 919 681-3855		
FORENSIC PATHOLOGY		GENERAL PRACTICE		IGLEHART, JAMES DIRK BOX 3873, DUMC DURHAM 27710 HARVARD	GS/TS AC 75 78 86 919 684-6133		
BUTTS, JOHN DAVIS, JR. OFF. OF CHIEF MEDICAL EXAMINER CHAPEL HILL 27599-7580 DUKE	FOP AC 72 73 79 919 966-2253	HUNTLEY, ROBERT ROSS PO BOX 190 CHAPEL HILL 27514 BOWMAN GRAY	PM L/RT 51 51 53 919 942-7210				

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

JOHNSON, GEORGE, JR. UNC, DEPT. OF SURGERY CB #7210 CHAPEL HILL 27599-7210 CORNELL U	GS/VS AC 52 52 59 919 966-3391	DENTINO, ANDREW NEAL 1028 SOUTHWOOD DR. DURHAM NC 27707 MT SINAI SCH MED	GER/IM R 89 90 94 919 286-6932	GABRIEL, DON ALEXANDER, PHD UNC, DIV. OF HEM/ONCOLOGY CHAPEL HILL 27599 U OF NC	HEM/ON AC 72 72 81 919 966-4640
LEIGHT, GEORGE STAPLES, JR. 2 SURREY LANE DURHAM 27707 DUKE	GS AC 72 79 81 919 684-6849	GYNECOLOGICAL ONCOLOGY		HERION, JOHN CARROLL 714 EMORY DRIVE CHAPEL HILL 27514 HARVARD	HEM/IM AC 53 53 57 919 966-4555
LOEHR, WALTER JOSEPH 2609 N. DUKE ST., STE. 402 DURHAM 27704 CORNELL U	GS AC 63 64 75 919 220-5448	CLARKE-PEARSON, DANIEL L. BOX 3079, DUMC DURHAM 27710 CASE WESTERN RES	GO/OBG AC 75 79 88 919 684-3765	SIDOR, CAROLYN FOWLER CATO RES. 201, WESTPARK CORP. 4364 SOUTH ALSTON AVENUE DURHAM 27713-2280 JEFFERSON	HEM/ON C 82 85 94 919 361-2286
LYERLY, HERBERT KIM BOX 3551, DUMC DURHAM 27710 U OF CALIF-LA	GS AC 83 83 91 919 681-8350	GYNECOLOGY		INFECTIOUS DISEASES	
MANDEL, STANLEY ROBERT UNC, OFFICE OF THE DEAN CB 7000, MACNIDER BLDG. CHAPEL HILL 27599 U OF VIRGINIA	GS/TS AC 62 62 69 919 966-4161	CHRISTAKOS, ARTHUR CHRIS 3102 SURREY RD. DURHAM 27707-5150 MED U OF SC	GYN L/RT 55 56 65	FISCHER, JANET JORDAN 2719 WHITFIELD ROAD UNC CB 7030 CHAPEL HILL 27514-9740 JOHNS HOPKINS	ID/IM L/RT 48 52 52 919 966-2536
MEYERS, WILLIAM CLARK BOX 3041, DUMC DURHAM 27710 COLUMBIA U	GS/ABS AC 75 83 84 919 684-6437	CULTON, YANCEY GOELET, JR. 2609 N. DUKE ST, STE. 503 DURHAM 27704 DUKE	GYN AC 56 56 68 919 220-5444	SEXTON, DANIEL JOHN BOX 3605, DUMC DURHAM 27710 NORTHWESTERN U	ID/IM AC 71 72 92 919 684-4596
PAPPAS, THEODORE NICK BOX 3479, DUMC DURHAM 27710 OHIO STATE U	GS AC 81 81 90 919 681-3442	DANFORD, JERRY LEE PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 DUKE	GYN AC 67 67 72 919 479-4100	SPARLING, PHILIP FREDERICK UNC DEPT. OF MED. CB 7005 CHAPEL HILL 27599 HARVARD	ID/IM AC 62 62 70 919 966-4468
POSTLETHWAIT, RAYMOND W. 2701 PICKETT RD. #2043 DURHAM 27705-5649 DUKE	GS L/RT 37 47 56 919 489-8865	DROEGEMUELLER, WILLIAM UNC, DEPT. OF OB-GYN CB 7570, MACNIDER BLDG. CHAPEL HILL 27599-7570 U OF COLORADO	GYN AC 60 61 85 919 966-5281	INTERNAL MEDICINE	
SABISTON, DAVID COSTON, JR. BOX 3704, DUMC DURHAM 27710 JOHNS HOPKINS	GS/TS L 47 64 65 919 684-2831	EASLEY, ELEANOR BEAMER 750 WEAVER DAIRY RD., #141 CHAPEL HILL 27514 DUKE	GYN/OBS L/RT 34 40 40 919 968-8229	ABSHER, ELSIE DENISE 1000 SMITH LEVEL ROAD, APT. J-5 CARRBORO 27510 U OF NC	IM/PD S 98 94 919 932-7979
SCHIEBEL, HERMAN MAX 1020 ANDERSON ST. DURHAM 27705-5804 JOHNS HOPKINS	GS/TS L 33 38 40 919 489-5109	NEBEL, WILLIAM ARTHUR 120 CONNER DR. STE. 101 PO BOX 3317 CHAPEL HILL 27514 U OF NC	GYN AC 62 62 69 919 942-8571	ADAMS, KIRKWOOD F., JR. UNC, CB #7075 338 BURNETT-WOMACK BLDG. CHAPEL HILL 27599-7075 U OF NC	IM/CD AC 76 76 88 919 966-4445
SEIGLER, HILLIARD FOSTER BOX 3966, DUMC DURHAM 27710 U OF NC	GS AC 60 60 71 919 684-3942	PODGER, KENNETH ARTHUR 7701 BEACH DRIVE MYRTLE BEACH SC29577 DUKE	GYN L/RT 40 48 49 803 449-3459	BABISS, PAULA TOWNE 200 SIERRA DR. CHAPEL HILL 27514 NEW YORK U	IM AC 87 88 91 919 942-9635
SHADDUCK, PHILLIP PRICE 1 BENTGRASS LANE DURHAM 27705 U OF CALIF-LA	GS AC 86 93 89 919 479-4400	SHAVENDER, EUGENE FRANK PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 U OF NC	GYN AC 68 68 78 919 479-4100	BARRY, DAVID WALTER BURROUGHS WELLCOME CO. 3030 CORNWALLIS ROAD RESEARCH TRIANGLE PK 27709 YALE	IM/ID AC 69 70 84 919 315-4534
SHELDON, GEORGE FRANK 136 BURNETT-WOMACK BLDG. UNC, DEPT. OF SURGERY CB 7050 CHAPEL HILL 27599-7050 U OF KANSAS	GS/TRS AC 61 62 84 919 966-4052	HEAD AND NECK SURGERY		BELL, WILLIS HARVEY, II 1217 E. COLONIAL DR. SALISBURY 28144-2209 DUKE	IM/PUD RT 64 64 70
SHINGLETON, WILLIAM WARNER BOX 3814, DUMC DURHAM 27710 BOWMAN GRAY	GS L/RT 43 43 51 919 684-2282	FISHER, SAMUEL RANKIN BOX 3805, DUMC DURHAM 27710 DUKE	HNS/OTO AC 75 75 82 919 684-4201	BERGLUND, LAURA H. 5605 HIDEAWAY DR. CHAPEL HILL 27516 U OF NC	IM AC 89 90 86 919 379-4062
STICKEL, DELFORD LEFEW BOX 3917, DUMC DURHAM 27710 DUKE	GS AC 53 58 62 919 684-6129	HOBART, SETH GUILFORD, JR. 1024 W. FOREST HILLS DURHAM 27707 U OF VIRGINIA	HNS/MFS L/RT 50 55 55 919 479-4100	BLYTHE, WILLIAM BREVARD UNC, DEPT. OF MEDICINE CB 7155 CHAPEL HILL 27599 WASHINGTON U	IM/NEP AC 53 53 60 919 966-2565
THOMAS, COLIN GORDON, JR UNC, BURNETT-WOMACK 229H CHAPEL HILL 27599 U OF CHICAGO	GS L 43 43 52 919 966-4597	PATTERSON, CARL NORRIS 3920 PLYMOUTH ROAD DURHAM 27707 U OF MARYLAND	HNS/FPS L/RT 44 44 48 919 682-9341	BONDURANT, STUART CB 7000, 125 MACNIDER BLDG. UNC-CH SCHOOL OF MEDICINE CHAPEL HILL 27599-7000 DUKE	IM AC 53 53 80 919 966-4161
WATTS, CHARLES DEWITT 510 SIMMONS STREET DURHAM 27701 HOWARD U	GS/ABS L 43 43 67 919 688-3391	SCHER, RICHARD LYLE BOX 3805, DUMC DURHAM 27710 U OF CINCINNATI	HNS/OTO AC 85 87 92 919 681-8069	BROMBERG, PHILIP ALLAN CENTER FOR ENVIRONMENTAL MED. UNIVERSITY OF NC CHAPEL HILL 27599-7310 HARVARD	IM/PUD AC 53 54 81 919 966-2531
WILSON, JAMES STEPHENSON PO BOX 15249 DURHAM 27704 DUKE	GS L 37 47 47 919 383-5531	SHOCKLEY, WILLIAM W. UNC, 610 BURNETT-WOMACK BLDG. CB #7070 CHAPEL HILL 27599-7070 INDIANA U	HNS/OTO AC 76 76 89 919 966-3341	BROWN, DAVID WARREN 891 W. WILLOW DRIVE CHAPEL HILL 27514 U OF ROCHESTER	IM AC 67 68 81 919 942-5123
GERIATRICS					
BECK, DAVID ALLEN VAMC, GRECC-182 508 FULTON ST. DURHAM 27705 U OF IOWA	GER/P R 89 89 94 919 286-6932	HEMATOLOGY		BROWN, JAMES TRIG 3116 N. DUKE ST. DURHAM 27705 WASHINGTON U	IM AC 77 77 91
		ELKORDY, MAHA ABDUL-HAFEZ 180 ST. ANDREWS LANE CHAPEL HILL 27514 U OF NC	HEM/IM C 88 84 919 967-5135		

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

BROWN, JOHN MARK 3605 SWEETEN CREEK RD. CHAPEL HILL 27514 U OF FLORIDA	IM EM/AC 84 85 87 919 490-4406	HARRIS, TYNDALL PEACOCK P. O. BOX 3118 CHAPEL HILL 27515-3118 DUKE	IM L/RT 50 51 57 919 942-5678	MCNUTT, ROBERT A. 7110, 5039 OLD CLINIC BLDG. UNC, DEPT. OF MEDICINE CHAPEL HILL 27599 MICHIGAN ST U	IM AC 75 75 89 919 966-2276
BRYAN, JAMES ALEXANDER, II UNC HOSP. CB 7110 5039 OLD CLINIC BLDG. CHAPEL HILL 27599-7110 U OF PENN	IM/HEM AC 57 57 65 919 966-2268	HEIZER, WILLIAM DAVID UNC, DEPT. OF MEDICINE CB #7080 CHAPEL HILL 27599-7080 JOHNS HOPKINS	IM/GI AC 63 63 71 919 966-2511	NEELON, FRANCIS ALBERT BOX 3021, DUMC DURHAM 27710 HARVARD	IM/END AC 62 62 83 919 286-6447
CAREY, TIMOTHY STEPHEN CB 7110, UNC, DEPT. OF MED. CHAPEL HILL 27599 U OF VERMONT	IM AC 76 78 93 919 966-2276	HENLEY, NANCY S. 3116 N. DUKE ST. DURHAM 27704 U OF NC	IM AC 82 83 84 919 981-6063	NEISH, DONALD DEWITT DOROTHEA DIX HOSPITAL 820 S. BOYLAN AVE. RALEIGH 27603 TEMPLE U	IM/GER AC 58 59 77 919 733-5431
CHARITY, PAMELA LYNN 4501-L EMERALD FOREST DR. DURHAM 27713 HAHNEMANN	IM R 92 94 92 919 684-8111	HIRSCH, STEVEN HAROLD 2609 N. DUKE ST. STE. 205 DURHAM 27704 MED COLL OF GA	IM AC 85 86 88 919 220-5264	NELIUS, SIGRID J. VONRENNER WEST DURHAM STATION BOX 2899 DURHAM 27715 LUDWILUDWIG MAXIMILIAN	IM/GPM L 49 61 64 919 489-6949
CLAPP, JAMES ROBERT BOX 3602, DUMC DURHAM 27710 U OF NC	IM/NEP AC 57 57 82 919 660-6606	HOOLE, AXALLA JOHN DIV.OF GENERAL MEDICINE CB 7110, 5039 OLD CLINIC, UNC CHAPEL HILL 27599 MED U OF SC	IM AC 64 64 73 919 966-2276	NEWBORG, BARBARA 1503 VIRGINIA AVE. DURHAM 27705 JOHNS HOPKINS	IM L 49 49 64 919 286-2243
COOPERBERG, CHARLES I. DURHAM NEPHROLOGY ASSOCS., PA 4016 FREEDOM LAKE DR. DURHAM 27704 U OF MONTERREY	IM/NEP AC 82 83 88 919 477-3005	IZLAR, HENRY LEROY, JR. 1509 SYCAMORE ST. DURHAM 27707 DUKE	IM/CD L/RT 48 53 55 919 682-5562	NUZUM, CLAUDE T. UNC, CB 7185, WING C, BOX 2 221-H MEDICAL SCHOOL CHAPEL HILL 27599 HARVARD	IM/GI AC 64 64 89 919 966-2461
CROMARTIE, WILLIAM JAMES 204 WEAVER RD. GLENDALE CHAPEL HILL 27514-5947 EMORY U	IM/ID L/RT 37 37 43 919 942-3493	KARVAZY, ESZTER S. UNC, STUDENT HEALTH SERVICE CHAPEL HILL 27599-7470 U OF BUDAPEST	IM AC 72 83 93 919 966-6570	ORRINGER, EUGENE PAUL UNC, DIV. OF HEM, CB 7600 3006 GENERAL CLI. RES.CENTER CHAPEL HILL 27599 U OF PITTSBURGH	IM/HEM AC 69 71 81 919 966-2467
DANIS, MARION UNC DEPT. OF MEDICINE 5025-A OLD CLINIC BLDG. CHAPEL HILL 27599-7110 U OF CHICAGO	IM/CCM AC 75 78 86 919 966-2276	KEMPNER, WALTER 1505 VIRGINIA AVE. DURHAM 27705 U OF HEIDELBERG	IM L/RT 26 43 43 919 286-2243	PAGANO, JOSEPH STEPHEN UNC, LINEBERGER COMPREHENSIVE CANCER CENTER CHAPEL HILL 27599 YALE	IM/ID AC 57 65 65 919 966-3036
DE CASTRO, CARLOS M, III 512 COLONY WOODS DR. CHAPEL HILL 27514 U TX-SOU.WESTERN	IM/HEM AC 85 85 88 919 684-4433	KEYSERLING, THOMAS CHARLES UNC SCHOOL OF MEDICINE CB 7110 CHAPEL HILL 27599 EMORY U	IM AC 82 84 85 919 966-2276	PALMER, JEFFRESS GARY UNC, DEPT. OF MEDICINE CHAPEL HILL 27599 EMORY U	IM/HEM L/RT 44 44 52 919 966-3311
DODDS, GEORGE MATTHEW 205 W. MAIN ST., STE. 106 CARRBORO 27510-2027 U TX-SAN ANTONIO	IM/PD AC 88 92 90 919 933-8381	KIHM, JOHN TURNER PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 WAYNE STATE U	IM AC 84 85 88 615 322-2333	PASCUAL, JORGE MAURICIO S. 5225-G PENRITH DRIVE DURHAM 27713 U RIO DE JANEIRO	IM R 81 92 94 919 684-6266
ELLIS, GEORGE JOHN, III PO BOX 2924 DUKE HOSPITAL DURHAM 27710 HARVARD	IM/END AC 63 63 92 919 684-6158	KOPITA, JEFFREY MICHAEL BOX 3221, DUMC DURHAM 27710 MED COLL OF OHIO	IM/PUD R 89 91 89 919 684-2513	PICKARD, CARL GLENN, JR. UNC, 5039 OLD CLINIC BLDG. CB 7110 CHAPEL HILL 27599 U OF NC	IM AC 62 62 69 919 966-2276
ESTES, EDWARD HARVEY, JR. 3542 HAMSTEAD COURT DURHAM 27707 EMORY U	IM/GER L 47 53 53 919 833-3836	LASSITER, WILLIAM EDMUND 303 N. ELLIOTT ROAD CHAPEL HILL 27514-7627 HARVARD	IM/NEP L/RT 54 54 60 919 942-1925	PURVIS, JOSEPH D., III 3030 CORNWALLIS RD. RESEARCH TRIANGLE PK. 27709 JEFFERSON	IM/ON AC 76 81 87 919 315-4642
FORDHAM, CHRISTOPHER C., III 522 MORGAN CREEK RD. CHAPEL HILL 27514 HARVARD	IM/NEP L/RT 51 51 56 919 929-6946	LEININGER, LINDA SUE UNC, CANCER PREVENTION PROGRAM CB #7300 CHAPEL HILL 27599-7300 U OF IOWA	IM/GPM AC 79 79 92 919 966-4065	PYRON, KATHARINE ANDREWS 5100 PRESCOTT DR. DURHAM 27713 U OF MISSOURI	IM AC 68 68 90 919 383-1518
FOWLER, WALTER EARLE PO BOX 16999 DURHAM 27704 DUKE	IM AC 86 87 93 919 477-6900	LINFORS, EUGENE WILLIAM PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 DUKE	IM AC 71 71 84 919 477-6900	RAY, VERONICA JOSEPHINE FORBES 1301 FAYETTEVILLE ST. DURHAM 27707 U OF NC	IM AC 79 79 86 919 956-4000
GOLBY, MARY BLUE 2511 N. DUKE ST. DURHAM 27704 GEO WASHINGTON U	IM L/RT 53 54 59 919 220-5030	LORIMER, WILLIAM VAN 2609 N. DUKE ST., STE. 205 DURHAM 27704 MT SINAI SCH MED	IM/OM AC 72 72 92 919 220-5264	SIEKER, HERBERT OTTO 3949 PLYMOUTH RD. DURHAM 27707 WASHINGTON U	IM/PUD L/RT 48 50 55 919 684-3907
GOTTSCHALK, CARL WILLIAM 1300 MASON FARM ROAD CHAPEL HILL 27514 U OF VIRGINIA	IM/NEP L 45 52 52 919 966-4567	MANNING, ISAAC HALL, JR. 3901 HOPE VALLEY RD. DURHAM 27707 HARVARD	IM L/RT 35 38 39 919 489-2298	SILBERMAN, HAROLD REITER PO BOX 3055, DUMC DURHAM 27710 WASHINGTON U	IM/HEM AC 56 57 64 919 286-6413
GREGANTI, MAC ANDREW UNC, DEPT. OF IM 3029 OLD CLINIC, CB 7005 CHAPEL HILL 27599-7005 U OF MISSISSIPPI	IM/GER AC 72 72 79 919 966-3063	MANNING, STUART HALL 2609 N. DUKE ST., STE. 601 CENTRAL MEDICAL PARK DURHAM 27704 DUKE	IM AC 76 77 79 919 220-5515	SMELZER, TIMOTHY HARVEY 891 W. WILLOW DRIVE CHAPEL HILL 27514 COLUMBIA U	IM/PUD AC 62 69 69 919 942-5123
HARE, ROY ALLEN 2609 N. DUKE ST., STE. 205 DURHAM 27704 BOWMAN GRAY	IM L/RT 45 45 50 919 220-5264			SNYDERMAN, RALPH DUMC, BOX 3701 DURHAM 27710 DOWNSTATE MEDICAL CENTER	IM AC 65 72 90 919 684-2255
HARRIS, RUSSELL PEYTON CB #7300, UNC SCHOOL OF MED. CHAPEL HILL 27599 JOHNS HOPKINS	IM AC 70 77 92 919 966-4065				

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

SORROW, JOHN MITCHELL, JR. PO BOX 2431 CHAPEL HILL 27515 U OF PENN	IM/CD L/RT 46 46 54 919 542-6483	GITELMAN, HILLEL JONATHAN UNC DEPT. OF MED. CB 7155 CHAPEL HILL 27599 U OF ROCHESTER	NEP/IM AC 58 66 67 919 966-2561	NEUROLOGY	
SPANARKEL, MARYBETH PO BOX 16999 4205 BEN FRANKLIN BLVD. DURHAM 27704 DUKE	IM/GI AC 79 82 88 919 682-5561	GUNNELLS, JAMES CAULIE BOX 2991, DUMC DURHAM 27710 MED U OF SC	NEP/IM AC 56 56 79 919 684-5038	FARMER, THOMAS WOHLSEN UNC SCHOOL OF MEDICINE 751 BURNETT-WOMACK BLDG 229-H CHAPEL HILL 27599-7025	N/IM L 41 42 52 919 966-2526
STAVE, GREGG M. 6407 STONERIDGE PL. CHAPEL HILL 27514 DUKE	IM/OM AC 84 85 82 919 990-5525	GUTMAN, ROBERT ALLAN DURHAM NEPHROLOGY ASSOCS., PA 4016 FREEDOM LAKE DR. DURHAM 27704-2156 U OF FLORIDA	NEP/IM AC 62 73 83 919 477-3005	GOETZL, UGO PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 NEW YORK MED COL	N/P AC 68 77 80 919 479-4100
STRATTON, JOHN PERLEY 5411 COLE MILL ROAD DURHAM 27705 HARVARD	IM RT 61 61 69 919 956-4000	LAMANNA, ROGER WEED 891 W. WILLOW DR. CHAPEL HILL 27514 MED COLL OF VA	NEP/IM AC 74 74 79 919 291-1300	HEYMAN, ALBERT BOX 3203, DUMC DURHAM 27710 U OF MARYLAND	N/IM L 40 54 55 919 286-6406
SULLIVAN, ROBERT JOSEPH, JR. BOX 3003, DUMC DURHAM 27710 CORNELL U	IM/FP AC 66 66 74 910 660-7500	MATTERN, WILLIAM DOUGLAS N. C. MEMORIAL HOSPITAL CHAPEL HILL 27599 COLUMBIA U	NEP/IM AC 65 65 74 919 966-2561	HURWITZ, BARRIE J. BOX 3184, DUMC DURHAM 27710 U-WITWATERSRAND	N/IM AC 68 69 84 919 684-4126
TAAVONI, SHOHREH 201 SIERRA DR. CHAPEL HILL 27514 ST. GEORGE'S U	IM AC 86 87 92 919 929-0814	NEUROLOGICAL SURGERY		ROZEAR, MARVIN PRICE BOX 3849, DUKE UNIV. MED. CTR. DURHAM 27710 DUKE	N AC 66 66 76 919 684-8615
THIES, DAVID NEWCOMB 109 HANNA STREET CARRBORO 27510-1315 EMORY U	IM/PD R 93 93 93 919 966-4131	BRONEC, PETER ROBERT DURHAM CLINIC, PA PO BOX 15249 DURHAM 27704 DUKE	NS AC 81 87 90 919 479-4100	NUCLEAR MEDICINE	
VAUGHAN, DANIEL PATRICK UNC STUDENT HEALTH SERVICE CAMPUS BOX 7470 CHAPEL HILL 27599 WAYNE STATE U	IM/ADL AC 71 72 75 919 966-2281	COOK, WESLEY ALLEN, JR. DUMC, DIV. OF NEURO-SURGERY DURHAM 27710 U OF OREGON	NS AC 63 63 72 919 684-3582	WILKINSON, ROBERT HOLDEN, JR. BOX 3949, DUMC DURHAM 27710 WASHINGTON U	NM/R AC 58 67 68 919 681-2711
WALKER, RICHARD ISLEY N. C. MEMORIAL HOSPITAL CHAPEL HILL 27599 HARVARD	IM/HEM AC 54 54 62 919 966-4546	FRIEDMAN, ALLAN HOWARD BOX 3807, DUMC DURHAM 27710 U OF ILLINOIS	NS AC 74 80 81 919 681-6421	WORKMAN, JOSEPH BERKELEY 219 COUNTRY CLUB DRIVE DURHAM 27712 U OF MARYLAND	NM/IM L/RT 46 46 72 919 383-5319
WEISSMAN, EDWARD 1308 WELCOME CIRCLE DURHAM 27705 CHICAGO MED SCH	IM/GER S/RT 53 53 92 919 490-2487	FUCHS, HERBERT EDGAR BOX 3272, DUMC DURHAM 27710 DUKE	NS AC 84 90 91 919 684-5013	OBSTETRICS AND GYNECOLOGY	
WONG, JEFFREY GILBERT PO BOX 3375, DUMC DURHAM 27710 U OF UTAH	IM AC 85 85 94 919 286-6438	FUCHS, KASPAR 35 BROOKSIDE PLACE DURHAM 27705-1971 TUEBINGEN UNIV	NS AS 48 48 92 919 383-0434	ALLEN, JAMES LATHAN 209 E. CARVER ST. DURHAM 27704 EMORY U	OBG AC 65 65 74 919 471-2273
WOOD, WILLIAM BAINSTER UNC, DEPT. OF MED. CB 7020 CHAPEL HILL 27599 U OF NC	IM/PUD AC 56 56 63 919 966-7668	GUDEMAN, STEVEN KENT UNC, 148 BURNETT-WOMACK CB 7060, DIV. OF NEUROSURGERY CHAPEL HILL 27599 U OF CINCINNATI	NS AC 76 79 92 919 966-1374	ANDREWS, PAUL STEPHEN 2609 N. DUKE ST. STE. 204 DURHAM 27704 U OF NC	OBG AC 81 81 79 919 220-5435
WYSOR, WILLIAM GEOFFREY, JR. 304 ELLIOTT RD. CHAPEL HILL 27514 U OF VIRGINIA	IM/GI L/RT 50 57 57 919 942-6162	KIHLSTROM, BRUCE LEE PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 U OF NC	NS/GS AC 72 73 75 919 383-5531	ARTIS, AVIS ADRIENA 4116 CAPITOL ST. DURHAM 27704 DUKE	OBG AC 84 89 90 919 471-1573
YARLEY, DEWEY HOBSON 2609 N. DUKE ST., STE. 205 DURHAM 27704 U OF NC	IM AC 56 56 65 919 220-5264	ODOM, GUY LEARY 2812 CHELSEA CIRCLE DURHAM 27707 TULANE U	NS L/RT 33 33 44 919 489-2206	BARKER, RUDY WATKINS 2609 N. DUKE ST., STE. 204 DURHAM 27704 U OF NC	OBG AC 67 67 74 919 471-8402
MAXILLOFACIAL SURGERY		PRICE, ROBERT EDWIN, JR. 3901 ROXBORO RD. DURHAM 27704 U OF NC	NS AC 64 64 72 919 479-4100	BOWES, WATSON ALLEN, JR. DEPT. OF OBG CB #7570, MACNIDER BLDG., UNC CHAPEL HILL 27599-7570 U OF COLORADO	OBG AC 59 60 86 919 966-1601
PATTERSON, JERRY EUGENE 401 PROVIDENCE ROAD CHAPEL HILL 27514 U OF NC	MFS AC 75 75 92 919 493-2554	TOSELLI, RICHARD MARK UNC SCHOOL OF MED. CB 7060 CHAPEL HILL 27599-7060 BROWN UNIV.	NS AC 83 89 94 919 966-1374	CEFALO, ROBERT CHARLES 430 LAKESHORE LANE CHAPEL HILL 27514 TUFTS U	OBG/NPM AC 59 61 81 919 966-1601
NEONATAL-PERINATAL MEDICINE		WALTERS, BRADFORD BLAIR UNC BURNETT-WOMACK BLDG. ROOM 148 CHAPEL HILL 27599-7060 HARVARD	NS AC 79 80 86 919 966-1374	CHAPPELL, PAT R. 120 CONNER DR., STE 101 CHAPEL HILL 27514 U OF NC	OBG AC 83 86 90 919 942-8571
STILES, ALAN DAVIS UNC, DEPT. PED/NEONATOLOGY CB 7596 CHAPEL HILL 27599 U OF NC	NPM AC 77 82 90 919 966-5063	WILKINS, ROBERT HENRY BOX 3807, DUMC DURHAM 27710 U OF PITTSBURGH	NS AC 59 59 68 919 684-2549	CHESCHEIR, NANCY C. UNC, 214 MACNIDER BLDG. DIV. MATERNAL-FETEL MED. CHAPEL HILL 27599-7570 U OF NC	OBG/MFM AC 82 88 88 919 966-1601
NEPHROLOGY		WALTERS, BRADFORD BLAIR UNC BURNETT-WOMACK BLDG. ROOM 148 CHAPEL HILL 27599-7060 HARVARD	NS AC 79 80 86 919 966-1374	CLARK, KAREN HARRELL 2609 N. DUKE ST. #204 DURHAM 27704 U OF ALABAMA	OBG AC 82 86 91 919 220-5435
FALK, RONALD JONATHAN 3034 OLD CLINIC BLDG./NEP. UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 U OF NC	NEP/IM AC 77 77 88			CLARK, VIVIAN E. 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514 BOSTON U	OBG AC 81 82 86 919 942-8571

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

DELL, DIANA LYNN PO BOX 2857 DURHAM 27715 LA STATE U	OBG C 82 82 94 919 681-4293	LASSITER, RICHARD EDWARD 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514 U OF NC	OBG AC 65 65 71 919 942-8571	DAVIS, WALTER ETCHELLS PO BOX 15249 3901 N. ROXBORO RD. DURHAM 27704 DUKE	ON/HEM AC 66 66 75 919 479-4100
DINGFELDER, JAMES RAY 180 PROVIDENCE RD. THE TIBURON CTR. CHAPEL HILL 27514 JEFFERSON	OBG AC 65 66 72 919 942-4100	LESSEY, BRUCE ARTHUR UNC, DEPT. OF OB-GYN CB 7570 CHAPEL HILL 27599 U OF COLORADO	OBG AC 84 88 84 919 966-5288	GOCKERMAN, JON PAUL DUKE COMP. CARE CTR. P. O. BOX 3877 DURHAM 27710 U OF CHICAGO	ON/HEM AC 67 71 83 919 684-6283
DWANE, RICHARD JOHN BOX 3232, DUMC DURHAM 27710 GEORGETOWN U	OBG AC 62 63 89 919 684-5123	LIVINGSTON, ELIZABETH G. 7323 MATTHEWS RD. DURHAM 27712 DUKE	OBG/OBS AC 84 88 88 919 471-3921	GODLEY, PAUL A. 101 SONGBIRD LANE CHAPEL HILL 27514 HARVARD	ON/HEM AC 84 87 88 919 966-4431
OBSTETRICS AND GYNECOLOGY					
EASTERLING, WILLIAM E., JR. UNC, MACNIDER BLDG. CB 7000 CHAPEL HILL 27599 U OF NC	GYN AC 56 56 64 919 962-2118	MCMAHON, MICHAEL JOSEPH UNC, CB 7570 MACNIDER 5007 OLD CLINIC CHAPEL HILL 27599-7570 INDIANA U	OBG AC 89 91 94 919 966-1601	HOHNEKER, JOHN ARTHUR 213 OLD FOREST CREEK DR. CHAPEL HILL 27514 RUTGERS MED SCH	ON/HEM AC 85 89 90 919 942-1737
EVANS, ANTHONY CARROLL, JR. 506 SNOW CREST TRAIL DURHAM 27707-6130 MED COLL OF GA	OBG/GO R 90 91 919 684-3765	PARKER, ROY TURNAGE BOX 3853, DUMC DURHAM 27710 MED COLL OF VA	OBG L/RT 44 47 50 919 684-3008	TYLER, DOUGLAS SCOTT BOX 3118, DUMC DURHAM 27710 DARTMOUTH U	ON/GS C 85 92 94 919 286-6939
FRIED, MICHAEL DAVID 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514 NEW YORK U	OBG AC 71 73 77 919 544-3591	PEARCE, PHILIP HENDERSON 209 E. CARVER ST. DURHAM 27704 DUKE	OBG AC 60 60 67 919 471-2273	OPHTHALMOLOGY	
GOUBRAN, MICHEL 4007 N. ROXBORO ST. DURHAM 27704 EIN SHAMS U	OBG/END AC 62 63 77 919 471-4411	PEETE, CHARLES HENRY, JR. 42 BEVERLY DR. DURHAM 27707 HARVARD	OBG L 47 47 58 919 684-2346	ANDERSON, WILLIAM BANKS, JR. DUKE UNIVERSITY EYE CENTER DURHAM 27710-3802 HARVARD	OPH AC 56 56 60 919 684-5365
GRANGER, RONALD EUGENE 209 E. CARVER ST. DURHAM 27704 U OF CA-IRVINE	OBG AC 77 78 83 919 471-2273	SMITH, IRA Q. 4116 CAPITOL ST. DURHAM 27704-2152 BOWMAN GRAY	OBG AC 79 80 82 919 471-1573	BELL, DOROTHY MCFARLAND 1110 W. MAIN ST. DURHAM 27701 U OF CHICAGO	OPH AC 75 75 80 919 682-9341
GREEN, WILLIAM DAVID 1601 GLASGOW ST. DURHAM 27705 U OF SOU ALA	OBG AC 86 87 92 919 490-8700	SUMMERS, FRED DAVIDSON, JR. ROUTE #1, BOX 181 CHAPEL HILL 27514 U OF NC	OBG RT 63 63 69 919 929-2158	BRYAN, JAMES A., III 1506 E. FRANKLIN ST., STE. 101 CHAPEL HILL 27514 U OF NC	OPH AC 83 89 90 919 967-4836
GUNTER, WM. B., JR. 209 E. CARVER ST. DURHAM 27704 EMORY U	OBG AC 82 83 87 919 471-2273	THORP, JOHN MERCER, JR. UNC, CB 7570 CHAPEL HILL 27599 EAST CAROLINA U	OBG AC 83 80 919 966-1601	BUCKLEY, EDWARD GEORGE BOX 3802, DUKE EYE CENTER DURHAM 27705 DUKE	OPH/PD AC 77 78 79 919 684-6084
HAMMOND, CHARLES B. BOX 3853, DUMC DURHAM 27710-3053 DUKE	OBG/END AC 61 61 69 919 684-3008	WALLS, BERTRAM EMMANUEL 2828 CROASDAILE DR. DURHAM 27705 DUKE	OBG AC 76 76 82 919 323-4155	CHANDLER, ARTHUR CECIL, JR. PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 DUKE	OPH AC 59 59 66 919 479-4100
HARRIS, CHARLES ODELL 4116 CAPITOL STREET DURHAM 27704 U OF NC	OBG AC 79 80 83 919 471-1573	YOWELL, ROBERT KLUTZ 2609 N. DUKE ST., STE. 204 DURHAM 27704-3048 DUKE	OBG AC 61 61 69 919 220-5435	CHRISTENSEN, FRANK HOWARD 100 EUROPA DR., STE. 255 CHAPEL HILL 27514-2310 ST LOUIS U	OPH/PS AC 76 76 83 919 933-1294
HERBERT, WILLIAM, N.P. BOX 3967, DUMC DIV. MATERNAL-FETAL MEDICINE DURHAM 27710 BOWMAN GRAY	OBG/NPM AC 72 74 79 919 681-5220	OCCUPATIONAL MEDICINE			
HULKA, JAROSLAV FABIAN UNC, DEPT. OF OB-GYN CHAPEL HILL 27599 COLUMBIA U	OBG AC 56 67 67 919 966-5287	PIZZINO, JOANNE LOUISE 3039 CORNWALLIS ROAD DEPT. XE6B/B205 RESEARCH TRIANGLE PK 27709 OHIO STATE U	OM/FP AC 82 83 93 704 342-8231	CLINE, JOHN WILLIAM 1110 W. MAIN STREET DURHAM 27701 MED COLL OF VA	OPH AC 58 58 68 919 682-9341
KANTOROWSKI, PAMELA GEERTGENS 4 MINUTEMAN COURT DURHAM 27705 DUKE	OBG R 90 94 94 919 966-5096	POWELL, GWENDOLYN S. GLAXO INC. FIVE MOORE DR. RESEARCH TRIANGLE PK 27709 U OF MIAMI	OM/IM AC 81 82 88 919 248-2332	COBO, LIONEL MICHAEL 1204 W. MARKHAM AVE. DURHAM 27701 HARVARD	OPH RT 75 78 81 919 684-3799
KOEHLER, ANTHONY JAMES, JR. 2211 PARKSIDE DR. DURHAM 27707 LOMA LINDA U	OBG R 94 94 919 684-8111	STOPFORD, WOODHALL BOX 2914, DUMC DURHAM 27710 HARVARD	OM/IM AC 69 70 80 919 286-3232	DAWSON, ROBERT EDWARD, SR. 512 SIMMONS STREET DURHAM 27701 MEHARRY MED COLL	OPH L/RT 43 43 69 919 682-7175
KULLER, JEFFREY ADAM UNC, DEPT. OF OB-GYN CB 7570 CHAPEL HILL 27599 U OF CINCINNATI	OBG/MFM AC 84 87 93 919 966-1601	YOUNG, JOYCE M. 3039 CORNWALLIS XE6B/B205 RESEARCH TRIANGLE PK 27709 CORNELL U	OM C 81 81 94 919 543-5508	DE LA PAZ, MONICA ANN DUKE UNIV. EYE CENTER BOX 3802, DUMC DURHAM 27710 STANFORD U	OPH AC 87 87 93 919 684-3090
LAMBETH, WILLIAM RICK 2609 N. DUKE STREET, STE. 204 DURHAM 27704 BOWMAN GRAY	OBG AC 74 74 79 919 471-8402	ONCOLOGY			
LANE, JOHN WESTON 120 CONNER DR., STE. 101 PO BOX 3317 CHAPEL HILL 27514-3317 DUKE	OBG AC 72 73 80 919 942-8571	BRENCKMAN, WAYNE D., JR. GLAXO RESEARCH INSTITUTE 5 MOORE DR. RESEARCH TRIANGLE PK 27709 YALE	ON/HEM AC 63 66 90 919 941-4259	EIFRIG, DAVID ERIC UNC, DEPT. OF OPHTHALMOLOGY CHAPEL HILL 27599-7040 JOHNS HOPKINS	OPH AC 60 60 80 919 966-5296
				EPSTEIN, DAVID L. BOX 3802, DUMC DURHAM 27710-3802 JOHNS HOPKINS	OPH AC 68 73 92 919 684-5846
				FOULKES, GARY NEAL BOX 3802, DUKE UNIV. EYE CTR. DURHAM 27710 COLUMBIA U	OPH AC 70 71 78 919 684-6417
				FOWLER, WILLIAM CRAIG BOX 3802, DUMC DURHAM 27710 MED COLL OF VA	OPH AC 85 94 919 684-3799

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

HALE, LESLIE MORGAN 110 CONNER DR. STE. #2 CHAPEL HILL 27514 U OF NC	OPH AC 61 61 68 919 942-8701	WADSWORTH, JOSEPH A.C. 112 MONTROSE RD. DURHAM 27707-3900 DUKE	OPH L/RT 39 65 65	GARRETT, WILLIAM ELWOOD, JR. BOX 3435, DUMC DURHAM 27710 DUKE	ORS AC 76 82 83 919 684-4502
HALE, ROBERT VERNON 110 CONNER DR. STE. #2 CHAPEL HILL 27514 U OF NC	OPH AC 67 67 75 919 942-8701	WILCOX, WILLIAM DAVID 116 CRUTCHFIELD ST. DURHAM 27704 U OF PITTSBURGH	OPH AC 70 71 84 919 477-8050	GILMER, PETER WINSTON 2609 N. DUKE ST. DURHAM 27704 U OF VIRGINIA	ORS AC 80 82 86 919 220-5255
HEDGPETH, EDWARD MCGOWAN, JR. 1110 W. MAIN STREET DURHAM 27701 U OF NC	OPH AC 62 62 69 919 682-9341	YOUNG, NOEL WILLIAM, JR. 2609 N. DUKE STREET DURHAM 27704 DUKE	OPH AC 63 63 70 919 220-5439	GLASSON, JOHN 615 SWIFT AVE. DURHAM 27701-2858 CORNELL U	ORS L 43 43 51 919 489-5110
JAFFE, GLENN JAY BOX 3802, DUKE UNIV. EYE CTR. DURHAM 27710 U OF CA-SAN FRAN	OPH AC 83 84 90 919 684-4458	ORTHOPEDIC SURGERY			
KERNS, THOMAS C., JR. 1110 W. MAIN ST. DURHAM 27701 DUKE	OPH L 50 50 57 919 682-9341	BAKER, LENOX DIAL 1417 W. PETTIGREW ST. DURHAM 27705-1417 DUKE	ORS L/RT 34 35 37 919 286-3925	GOLDNER, RICHARD DOUGLAS 39 WILHELM DRIVE DURHAM 27705 DUKE	ORS/HS AC 74 74 84 919 684-6461
KYLSTRA, JAN ANDREW NC. MEMORIAL HOSP. DEPT. OF OPH CHAPEL HILL 27599 DUKE	OPH AC 83 84 90 919 966-5296	BASSETT, FRANK HOUSTON, III DUKE UNIV. MED. CTR. DURHAM 27710 U OF LOUISVILLE	ORS AC 57 58 64 919 684-4378	GREENE, WALTER BLAIR UNC, 237 BURNETT-WOMACK CHAPEL HILL 27599 U OF NC	ORS/PDS AC 72 72 79 919 966-3691
MACHEMER, ROBERT BOX 3802, DUMC DURHAM 27710 U FREIBURG, GERM	OPH AC 59 69 78 919 684-3891	BOS, GARY DALE UNC, BURNETT-WOMACK BLDG. CB 7055 CHAPEL HILL 27599-7055 U OF CHICAGO	ORS/ON AC 78 93 919 966-7130	GRUBB, STEPHEN ALLEN 101 CONNER DR. STE. 200 CHAPEL HILL 27514 NORTHWESTERN U	ORS AC 74 75 83 919 929-7796
MARION, JEREMIAH RICHARD, III 1110 W. MAIN ST. DURHAM 27701-2000 DUKE	OPH/OS C 73 75 83 704 258-1586	BRASHEAR, HARRY ROBERT, JR. UNC HOSPITALS DIV. OF ORTHOPEDIC SURGERY CHAPEL HILL 27599 U OF CA-SAN FRAN	ORS L/RT 45 53 53 919 966-2030	HALL, REGINALD LAWRENCE BOX 3358, DUMC DURHAM 27710 DUKE	ORS AC 83 86 93 919 684-4588
MCCRACKEN, JOSEPH STUART 2609 N. DUKE ST., STE. 802 DURHAM 27704 DUKE	OPH AC 75 77 82 919 220-5439	BRUCH, RICHARD FRANKLIN TRIANGLE ORTHOPAEDIC ASSOC. 2609 N. DUKE ST., STE. 301 DURHAM 27704 U OF ILLINOIS	ORS/GER AC 72 73 77 919 220-5255	HARRELSON, JOHN MILES BOX 3023, DUMC DURHAM 27710 DUKE	ORS/PTH AC 65 65 74 919 684-5304
MCCUEN, BROOKS WALTON, II BOX 3802, DUMC DURHAM 27710 COLUMBIA U	OPH AC 74 75 80 919 684-6749	BUGG, EVERETT IRVING, JR. 2609 N. DUKE ST., BLDG. 900 DURHAM 27704 JOHNS HOPKINS	ORS L/RT 37 38 46 919 220-5593	JONES, ANDREW R. 242 BURNETT-WOMACK BLDG. UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 INDIANA U	ORS AC 78 78 92 919 966-2039
MCPHERSON, SAMUEL DACE, JR. 39 CHESWICK DURHAM 27707 JOHNS HOPKINS	OPH L/RT 43 48 48 919 682-9341	BYNUM, DONALD K., JR. 245 BURNETT-WOMACK BLDG. 229-H UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 U OF TX-HOUSTON	ORS/HS AC 76 76 83 919 966-2030	KELLEY, SCOTT STREATER 242 BURNETT-WOMACK BLDG. UNC, CB 7055 CHAPEL HILL 27599 U OF IOWA	ORS AC 82 83 93 919 966-2039
MITCHELL, CALVIN HARRISON BOX 3802, DUKE UNIV. EYE CTR. DURHAM 27710 DUKE	OPH AC 58 58 86 919 684-3771	CLIPPINGER, FRANK WARREN, JR. 3514 RUGBY ROAD DURHAM 27707 WASHINGTON U	ORS L/RT 52 54 58 804 374-8274	LANG, STEPHEN NORMAN BOX 2919, DUMC DURHAM 27710 U OF ILLINOIS	ORS AC 65 65 72 919 684-3949
MOORE, LAWRENCE WHITE, JR. 1110 W. MAIN STREET DURHAM 27701 DUKE	OPH AC 63 63 71 919 682-9341	COONRAD, RALPH WOODWARD 2609 N. DUKE ST., BLDG. 900 DURHAM 27704 DUKE	ORS/HS L 47 50 55 919 220-6408	LIEBELT, RALPH ARTHUR 2609 N. DUKE ST., STE. 301 DURHAM 27704 CASE WESTERN RES	ORS AC 82 87 90 919 471-8431
PERRY, DWIGHT DEAN PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 U OF NC	OPH AC 80 81 85 919 682-7175	DAHNNERS, LAURENCE E. 237 BURNETT-WOMACK BLDG. CB 7055, UNC CHAPEL HILL 27599-7055 U OF ARIZONA	ORS AC 78 79 84 919 966-2039	LINCOLN, CLINTON ROBERT 2609 N. DUKE ST., BLDG. 900 DURHAM 27704 MED COLL OF VA	ORS AC 60 63 68 919 220-5593
ROBERTS, JOAN THERESE NC EYE AND EAR HOSPITAL 1110 W. MAIN STREET DURHAM 27701 DUKE	OPH C 89 90 94 919 682-9341	DEARAUJO, WILLIAM 1812 OAKCREST CT. WINSTON-SALEM 27106 U OF NC	ORS R 90 91 88 919 659-8107	MALLON, WILLIAM JAMES 2609 N. DUKE ST. DURHAM 27705 DUKE	ORS AC 84 84 91 919 220-5255
SAPPENFIELD, DAVID LUTHER N.C. EYE AND EAR HOSPITAL 1110 W. MAIN ST. DURHAM 27701-2000 U OF NC	OPH AC 84 85 82 919 682-9341	DERIAN, THOMAS C. PO BOX 15249 DURHAM CLINIC, PA DURHAM 27704 U OF MISSISSIPPI	ORS/SRS AC 81 85 87 919 479-4100	MCCOLLUM, DONALD EUGENE BOX 2919, DUMC DURHAM 27710 BOWMAN GRAY	ORS AC 53 53 62 919 684-4055
SHIELDS, MILTON BRUCE DUKE UNIVERSITY EYE CENTER DURHAM 27710 U OF OKLAHOMA	OPH AC 66 67 76 919 684-2841	DIMMIG, THOMAS A. 2609 N. DUKE ST. DURHAM 27704 DUKE	ORS AC 76 77 84 919 220-5255	MOORMAN, CLAUDE T., III 2609 N. DUKE ST., STE. 301 DURHAM 27705-4882 U OF CINCINNATI	ORS/SM C 87 90 90 919 220-5255
TOTH, CYNTHIA ANN DUKE UNIVERSITY EYE CENTER BOX 3802 DURHAM 27710 MED COLL OF PENN	OPH AC 83 84 93 919 684-5631	FITCH, ROBERT DOUGLAS BOX 2911, DUMC DURHAM 27710 DUKE	ORS/PDS AC 76 82 85 919 684-3104	NUNLEY, JAMES ALBERT, II BOX 2919, DUMC DURHAM 27710 TULANE U	ORS/HS AC 73 73 82 919 684-4033
TURNER, LARRY 2106 SUMMITT ST. DURHAM 27707 DUKE	OPH/OTO L/RT 39 41 47 919 682-9341	FRANK, JAMES LAWRENCE 2609 N. DUKE ST., BLDG. 900 DURHAM 27704 DUKE	ORS AC 65 65 73 919 220-5593	PITTS, THEODORE MARIUS 4125 BEN FRANKLIN BLVD. DURHAM 27704-2141 YALE	ORS AC 77 82 92 277 042-1410

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

PRESTON, EDWIN THORNTON 2609 N. DUKE ST., BLDG. 900 DURHAM 27704 DUKE	ORS AC 60 60 70 919 220-5593	KAPPELMANN, RICK BERNARD 6350 QUADRANGLE DR. CHAPEL HILL 27514 U OF MISSOURI	OTO AC 83 84 90 919 490-8743	†GUNTER, JUNE U. 31 POND VIEW CT. DECEASED--11-14-94 DURHAM 27705 JEFFERSON	PTH 36 36 47 919 688 -3457
SCULLY, SEAN PATRICK DUMC, BOX 3312 DIVISION OF ORTHOPAEDICS DURHAM 27710 U OF ROCHESTER	ORS/ON AC 86 93 93 919 681-6982	KENAN, PATRICK DAN DUMC, BOX 3805 DURHAM 27710 DUKE	OTO AC 59 59 65 919 684-5238	HALE, LAURA POPE 4 SAGAMORE PLACE HILLSBOROUGH 27278 DUKE	PTH R 91 84 919 684-3300
SOMERS, WILLIAM ALAN PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 DUKE	ORS AC 72 72 81 919 479-4100	MALENBAUM, BRUCE T. PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 U OF PENN	OTO AC 77 82 93 919 479-4100	HUFFINES, WILLIAM DAVIS UNC, CB 7520 BERRYHILL HALL CHAPEL HILL 27599-7520 U OF NC	PTH/GP AC 55 55 60 919 966-1134
SPINNER, ROBERT 413 SNOWCREST TRAIL DURHAM 27707 MAYO MED SCHOOL	ORS R 89 92 919 489-9444	MOLTER, DAVID W. 15 E. CHARLOTTE AVE. WYOMING OH45215-2113 DUKE	OTO/PDS R 88 88 83 513 761-6962	JENNINGS, ROBERT BURGESS BOX 3712, DUMC DURHAM 27710 NORTHWESTERN U	PTH/CLP AC 50 50 76 919 684-3776
TAFT, TIMOTHY NED UNC, CB 7055 237 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 U OF MISSOURI	ORS/SM AC 69 72 73 919 966-2039	PILLSBURY, HAROLD C., III UNC, CB #7070 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 GEO WASHINGTON U	OTO/HNS AC 72 72 75 919 966-3341	JOHNSTON, WILLIAM WEBB BOX 3712, DUMC DURHAM 27710 DUKE	PTH/PCP AC 59 59 71 919 684-3587
URBANIAK, JAMES RANDOLPH BOX 2912, DUKE HOSPITAL DURHAM 27710 DUKE	ORS/HS AC 62 62 70 919 684-2476	TAYLOR, ROBERT ELMORE 1110 W. MAIN ST. NC EYE & EAR HOSPITAL DURHAM 27701 U OF ALABAMA	OTO AC 76 76 92 919 682-9341	LANGDELL, ROBERT DANA CB 7525, BRINKHOUS-BULLIT BLDG UNC HOSPITALS CHAPEL HILL 27599 GEO WASHINGTON U	PTH/BLB L/RT 48 51 53 919 966-4333
WILSON, FRANK CRANE UNC, CB #7055 CHAPEL HILL 27599 MED COLL OF GA	ORS L 54 54 64 919 966-3359	TUCCI, DEBARA LYN DUMC, BOX 3805 DIV. OTOLARYNGOLOGY DURHAM 27710 U OF VIRGINIA	OTO AC 85 90 93 919 684-6968	ODERE, FRED GORDON DURHAM CO. HOSP-PTH DURHAM 27704 GEO WASHINGTON U	PTH AC 70 74 79 919 470-5243
WRIGHT, PAUL HARLAN 4125 BEN FRANKLIN BLVD. DURHAM 27704 BOWMAN GRAY	ORS/OSM AC 74 74 73 919 471-9331	WRIGHT, HAROLD RUSSELL, JR. 1213 BOYCE AVENUE BALTIMORE MD21204-3604 U OF MARYLAND	OTO AC 79 79 93 919 682-9341	PROIA, ALAN DAVID 4118 DEEPWOOD CIRCLE DURHAM 27707 CORNELL U	PTH AC 80 80 81 919 489-3161
PATHOLOGY, ANATOMICAL AND CLINICAL					
OTOLARYNGOLOGY					
BIGGERS, WILLIAM PAUL 610 BURNETT-WOMACK CB 7070 UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 U OF NC	OTO/A AC 63 63 69 919 966-3341	ALLEN, MARY VIRGINIA 208 LIVINGSTONE DR. CARY 27513 MED COLL OF VA	PTH R 90 93 919 966-4334	SHERMER, RICHARD WAYNE UNC, DEPT. OF PTH-CB #7525 BRINKHOUS-BULLITT BLDG.228H CHAPEL HILL 27599 U OF NC	PTH AC 63 63 73 919 966-2339
CLARK, CHARLES EDWARD, III 2609 N. DUKE ST. STE. 306 DURHAM 27704 U OF MICHIGAN	OTO/RHI AC 68 69 77 919 220-5517	BOSSEN, EDWARD HECHT BOX 3712, DUMC DURHAM 27710 DUKE	PTH AC 65 66 85 919 684-2332		
DRAKE, AMELIA FISCHER UNC, CB 7070 CHAPEL HILL 27599 U OF NC	OTO/PD AC 81 40 90 919 966-3341	BRINKHOUS, KENNETH MERLE UNC, DEPT. OF PTH, CB 7525 CHAPEL HILL 27599 U OF IOWA	PTH/HEM L/RT 32 32 47 919 966-1061	PEDIATRIC ALLERGY	
FARMER, JOSEPH C., JR. DUKE, DEPT. OF SURGERY DURHAM 27710 DUKE	OTO/HNS AC 62 62 70 919 684-6357	DALLDORF, FREDERIC GILBERT 308 WOODHAVEN RD. CHAPEL HILL 27514-7512 CORNELL U	PTH/ATP RT 58 66 919 966-4541	DEES, SUSAN COONS 2701 PICKETT RD., APT. 1010 DURHAM 27705 JOHNS HOPKINS	PDA/PD L/RT 34 34 41 919 489-5263
FERGUSON, GEORGE BURTON 1110 W. MAIN STREET DURHAM 27701 JEFFERSON	OTO L/RT 32 32 38 919 682-9341	DALY, JOHN T. P. O. BOX 15337 DURHAM 27704 CORNELL U	PTH/FOP AC 68 69 78 919 477-6742	WHATLEY, JOSEPH WILLIAM, JR. 2919 COLONY ROAD DURHAM 27705 DUKE	PDA/A AC 59 59 63 919 489-9158
FISCHER, NEWTON D. 2719 WHITFIELD ROAD CHAPEL HILL 27514-9740 U OF TEXAS	OTO/HNS L/RT 45 52 52 919 966-3341	DRAFFIN, RICHARD MARION PO BOX 15643 DURHAM 27704 DUKE	PTH AC 75 77 83 919 470-5251	PEDIATRIC CARDIOLOGY	
GERBE, RONALD WILLIAM 109 CONNER DR., STE. 207 CHAPEL HILL 27514 U OF NC	OTO/HNS AC 76 76 82 919 967-5599	FETTER, BERNARD FRANK 3836 SOMERSET DR. DURHAM 27707 DUKE	PTH/DMP L/RT 44 44 53	HARNED, HERBERT SPENCER, JR. 803 SPRING DELL LANE CHAPEL HILL 27514 YALE	PDC L/RT 45 58 58 919 966-4601
HUDSON, EDWARD VALENTINE PO BOX 15249 3901 ROXBORO RD. DURHAM 27704 BOWMAN GRAY	OTO AC 62 62 73 919 479-4100	GERATZ, JOACHIM DIETER UNC, DEPT. OF PTH CB #7525 CHAPEL HILL 27599 J.W.GOETHE UNIV.	PTH AC 53 59 60 919 966-4294	PEDIATRIC HEMATOLOGY-ONCOLOGY	
HUDSON, WILLIAM RUCKER DUKE UNIV. MED. CTR. DURHAM 27710 BOWMAN GRAY	OTO L 51 51 53 919 684-3834	GRAHAM, JOHN BORDEN UNC SCHOOL OF MEDICINE CHAPEL HILL 27599 CORNELL U	PTH/HEM L/RT 42 42 47 919 966-4318	COOPER, HERBERT A. UNC, CB #7220 BURNETT-WOMACK BLDG. CHAPEL HILL 27599 U OF KANSAS	PHO/CLP AC 64 65 76 919 966-1178
JONES, KIM RICHARD 610 BURNETT-WOMACK BLDG. UNC, CB 7070 CHAPEL HILL 27599-7070 U OF NC	OTO AC 86 88 89 919 966-3341	GRIM, KENNETH BOYD 124 FIRST ST. NW LONG BEACH 28461 U OF VIRGINIA	PTH/CLP L/RT 37 37 53 919 278-9424	FALLETTA, JOHN MATTHEW BOX 2916, DUMC DURHAM 27710 U OF KANSAS	PHO AC 66 67 79 919 684-3401

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

PEDIATRIC PULMONOLOGY

SPOCK, ALEXANDER PDP/PD RT
9 BENTGRASS LANE 55 60 65
DURHAM 27705 919 383-6054
U OF MARYLAND

PEDIATRIC RADIOLOGY

GROSSMAN, HERMAN LEWIS PDR/PD L/RT
BOX 3834, DUMC 53 71 74
DURHAM 27710 919 681-2711
COLUMBIA U

PEDIATRIC SURGERY

OLDHAM, KEITH THOMAS PDS/GS AC
DUMC, BOX 3815 76 77 91
DIV. OF PEDIATRIC SURGERY
DURHAM 27710 919 681-5077
MED COLL OF VA

PEDIATRICS

ARENA, JAY MORRIS PD L
DUMC, BOX 3024 32 32 39
DURHAM 27710 919 684-6138
DUKE

BAILEY, CLARENCE ALMON, JR. PD/AI AC
4022 FREEDOM LAKE DR. 58 64
REGIONAL PEDIATRIC ASSOCS.PA
DURHAM 27704 919 477-2202
U OF NC

CATO, ALLEN EASLEY, JR. PD/PUD AC
4364 S. ALSTON AVE. #201 69 69 77
DURHAM 27713-2280 919 361-2286
DUKE

CHAMBERLIN, HARRIE ROGERS PD L/RT
1001 ARROWHEAD RD. 45 53 53
CHAPEL HILL 27514-3901 919 942-4951
HARVARD

CLARK, DOUGLAS WINSTON PD AC
2609 N. DUKE ST., STE. 801 83 85 86
DURHAM 27704 919 220-4000
U OF NC

COLLIER, ALBERT MILFORD PD/ID AC
UNC 535 CLI. SCI. BLDG.CB 7220 63 63 72
CHAPEL HILL 27599 919 966-2331
U OF MIAMI

DE'AK, WILLIAM RALPH PD AC
951 AVIATION PARKWAY, STE. 1150 65 66 91
CAROLINA PERMANENTE MED.GROUP
MORRISVILLE 27560 919 490-8717
U OF SOU CALIF

DENNY, FLOYD WOLFE, JR. PD/ID L
356-B, WING C, CB 7225 46 61 61
UNC SCHOOL OF MEDICINE
CHAPEL HILL 27599 919 966-2504
VANDERBILT U.

FERNALD, GERALD WALLACE PD/ID AC
509 BURNETT-WOMACK, CB 7220 60 60 68
UNC SCHOOL OF MEDICINE
CHAPEL HILL 27599-7220 919 966-2069
U OF NC

FINDLAY, JEAN MARJORIE HEY PD AC
14 CLEARWATER DR. 70 75 79
DURHAM 27707 919 286-2202
ABERDEEN U

GAGLIANO, MARTHA ELLEN PD AC
2609 N. DUKE ST., STE. 801 82 82 87
DURHAM 27704 919 220-4000
DUKE

KATZ, SAMUEL LAWRENCE PD/ID AC
BOX 2925, DUMC 52 54 69
DURHAM 27710 919 684-3734
HARVARD

KRAYBILL, ERNEST NISSLEY PD/NPM AC
CB 7596, 4TH FLOOR 62 62 73
UNC HOSPITALS
CHAPEL HILL 27599 919 966-5063
U OF PENN

LODA, FRANK A. PD AC
D-2 CARR MILL TOWN CTR. 60 60 71
CARRBORO 27510 919 966-1148
VANDERBILT U.

LOHR, JACOB ANDREW PD AC
UNC, COMMUNITY PEDIATRICS 67 67 93
CB 7225
CHAPEL HILL 27599-7225 919 966-2504
U OF NC

LONDON, WILLIAM LORD PD/PHO AC
2609 N. DUKE ST., STE 801 55 55 61
DURHAM 27704-3048 919 220-4000
U OF NC

NEAL, CHARLES BODINE, III PD AC
2919 COLONY ROAD 55 55 60
DURHAM 27705 919 489-9158
DUKE

NELSON, RICHARD ALLAN PD AC
5869 FOX LAIR AVENUE 71 73 82
MEMPHIS TN38115-3830 919 493-2155
U OF NC

OETTGEN, ANNE BARBARA PD AC
4707 PIN OAK PARK, APT. 641 88 91 91
HOUSTON TX77081-2253 919 479-6300
U OF CONNECTICUT

OLENIACZ, JOSEPH PAUL PD AC
3116 N. DUKE ST. 81 82 91
DURHAM 27704 919 479-6303
MED COLL OF VA

OSTERHOUT, SHIRLEY K. PD AC
BOX 3007, DUMC 57 57 84
DURHAM 27710 919 684-4438
DUKE

PERZLEY, RICHARD IRVING PD AC
6350 QUADRANGLE DR. 73 91 92
CHAPEL HILL 27514 919 490-8706
JEFFERSON

REITNAUER, PAMELA JEAN PD R
548 OAK CREST DR. 90 91
CHAPEL HILL 27516 919 966-4202
U OF NC

RICE, A. DOUGLAS PD L
706 E. CONSTITUTION DR. 51 54 55
DURHAM 27705 919 489-9158
DUKE

ROUSE, JAMES BRISTOL PD/N AC
2609 N. DUKE ST., STE.801 65 65 71
DURHAM 27704 919 220-4000
DUKE

RUNYAN, DESMOND KIMO PD AC
UNC DEPT. OF PEDIATRICS 76 77 93
CHAPEL HILL 27599-7240 919 962-1136
U OF MINN

SCHMIDT, EVELYN PD/PH L
PO BOX 52119 51 51 71
1301 FAYETTEVILLE ST.
DURHAM 27717-2119 919 956-4000
DUKE

SHARP, MICHAEL CONANT PD AC
UNC, CB 7340 74 77 90
OFFICE, COMMUNITY MED. EDUC.
CHAPEL HILL 27599 919 966-2917
HARVARD

STRATTON, JANICE DEAS PD/PH AC
414 E. MAIN ST. 61 61 84
DURHAM 27701 919 560-7601
TULANE U

TRUSCELLO, ANN MARIE PD AC
112 STATEWIDE DR. 86 90 94
CHAPEL HILL 27514 919 479-6200
PENN STATE U

WEBB, BAILEY PD L/RT
2616 ERWIN RD., APT. D-2 46 49 49
DURHAM 27705-3899 919 382-7458
DUKE

WILFERT, CATHERINE M. MINOCK PD/ID AC
BOX 2951, DUMC 62 62 85
DURHAM 27710 919 684-8772
HARVARD

YANCY, WILLIAM SAMUEL PD/ADL AC
2609 N. DUKE ST., STE. 801 65 65 72
DURHAM 27704 919 220-4000
DUKE

PLASTIC SURGERY

DAVIS, JEFFERSON U. PS AC
2202 GOLFCOURSE DR. 80 82 89
ALBANY GA31707-2077 919 966-4446
DUKE

GEORGIAD, GREGORY S. PS/GS AC
BOX 3960, DUMC 74 73 78
DURHAM 27710 919 684-3039
DUKE

GEORGIAD, NICHOLAS GEORGE PS L
BOX 3098, DUMC 50 51 54
DURHAM 27710 919 684-2854
DUKE

LANIER, VERNE CLIFTON, JR. PS/GS AC
300 CRUTCHFIELD ST. 66 66 78
DURHAM 27704 919 471-3406
VANDERBILT U.

PEACOCK, ERLE EWART, JR. PS/GS L/RT
645 ROCK CREEK RD. 49 53 56
CHAPEL HILL 27514 919 967-0347
HARVARD

PETERSON, HUGH DUANE PS/GS AC
UNC, BURNETT-WOMACK BLDG. 62 65 83
CHAPEL HILL 27599 919 966-3693
NORTHWESTERN U

RIEFKOH, RONALD PS/GS AC
110 E. CARVER ST. 72 72 81
DURHAM 27704 919 471-1880
TULANE U

SERAFIN, DONALD PS/GS AC
DUMC-PLASTIC SURGERY 64 64 74
DURHAM 27710 919 684-3347
DUKE

STETS, JOAN MARIE PS/GS AC
2609 N. DUKE ST. #612 77 78 87
DURHAM 27704 919 220-5519
OHIO STATE U

THOMPSON, LAWRENCE KESLAR, III PS AC
PO BOX 1665 61 61 70
WAKE FOREST 27588-1665 919 220-5103
DUKE

PSYCHIATRY

ASCHER, JOHN ALBERT P AC
3030 CORNWALLIS RD. 80 82 90
RESEARCH TRIANGLE PK 27709 919 315-3259
U OF NC

BAKEWELL, WILLIAM ERNEST, JR. P L/RT
2415 ARTHUR MINNIS RD. 49 56 61
HILLSBOROUGH 27278 919 966-4551
MCGILL U

BRAASCH, ERNEST R. P/PYA AC
4114 DEEPWOOD CIRCLE 70 73 87
DURHAM 27707-3522 919 493-2217
DOWNSTATE MEDICAL CENTER

BRESLIN, MARIANNE S. P/PYM L/RT
1704 MICHAUX ROAD 46 60 61
CHAPEL HILL 27514-7636 919 942-3930
DUSSELDORF GER

BUSSE, EWALD WILLIAM P/GER L
BOX 2948, DUMC 42 42 54
DURHAM 27710 919 684-3416
WASHINGTON U

CAPEHART, BRUCE PINSON P R
4101 OLDE COACH ROAD 91 91
DURHAM 27707-3638 919 493-4857
U TX-SOU.WESTERN

CARTER, JAMES HARVEY P AC
BOX 3106, DUMC 66 66 79
DEPT. OF PSYCHIATRY
DURHAM 27710 919 684-6102
HOWARD U

CHAMPION, LAWRENCE P AC
800 EASTOWNE DR. 73 74 78
CHAPEL HILL 27514 919 493-1466
U OF WISCONSIN

CHAMPION, MARGARET E.K. P AC
800 EASTOWNE DR., STE. 215 71 71 94
CHAPEL HILL 27514 919 493-1966
WEST VA U

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

CHRISMAN, ALLAN KREKELER BOX 3492, DUMC DURHAM 27710 GEO WASHINGTON U	P/CHP AC 71 72 94 919 681-6929	LIVINGSTON, NANCY T. 3824 CHIPPENHAM ROAD DURHAM 27707 DUKE	P/PYA AC 72 73 89 919 493-3597	SPENCER, ROGER FELIX UNC HOSPITALS 201 SOUTH WING, CB 7160 CHAPEL HILL 27599-7160 HARVARD	P/PYA AC 59 63 63 919 966-4622
COLEY, SILAS BODIE, JR. 815 KENMORE ROAD CHAPEL HILL 27514-1445 U OF NC	P/N AC 65 65 69 919 929-0326	LLEWELLYN, CHARLES E., JR. 3308 CHAPEL HILL BLVD. #110 DURHAM 27707-2643 MED COLL OF VA	P L 46 55 56 919 493-7298	TOLLEY, AUBREY GRANVILLE 110 LAUREL HILL ROAD CHAPEL HILL 27514 U OF VIRGINIA	P L/RT 52 52 56 919 942-5754
DEVEAUGH-GEISS, JOSEPH 3817 SWEETEN CREEK RD. CHAPEL HILL 27514 SUNY-SYRACUSE	P AC 72 75 92 919 990-5170	MACHEMER, CHRISTINE ANNA 3325 CHAPEL HILL BLVD STE. 205 DURHAM 27707 U FREIBURG, GERM	P AC 59 61 79 919 489-8066	VARIA, INDIRA MAHESH BOX 3889, DUMC DURHAM 27710 M P SHAH MED COL	P AC 68 76 81 919 929-6726
DORFMAN, MARGARET JEANNE 6350 QUADRANGLE DR. CHAPEL HILL 27514 TUFTS U	P AC 77 81 82 919 490-8120	MALTBIE, ALLAN ARMSTRONG 1828 N. LAKESHORE DR. CHAPEL HILL 27514 EMORY U	P/PYA AC 69 70 73 919 733-5130	WALTERS-SCHERRER, BARBARA A. 100 FOREST RIDGE CHAPEL HILL 27514 MI. ST U-OST MED	P/GP AC 85 85 86 919 968-4652
ENRIGHT, KATHERINE ANNE BOX 3492, DUMC DURHAM 27710 DUKE	P/M AC 85 87 84 919 684-3318	MCCARTNEY, CHERYL FAINTUCH UNC, CB #7160 126 MACNIDER BLDG. #202 CHAPEL HILL 27599 NORTHWESTERN U	P AC 71 72 80 919 966-4551	WELLS, JAMES SHELTON, JR. 5024 BOULDER RUN ROAD HILLSBOROUGH 27278 U OF NC	P/PYM AC 77 78 75 919 967-6353
FRICK, DONNA ELLIOTT 109 CONNER DR., BLDG #3, STE. 203 CHAPEL HILL 27514 U OF NC	P AC 74 74 85 919 933-5600	MILLET, ROBERT ANTHONY 1320 VALLEY RUN DURHAM 27707-3638 LA STATE U	P/NP R 91 91 919 419-8408	WHANGER, ALAN DUANE 1712 WOODBURN ROAD DURHAM 27705 DUKE	P RT 56 56 70 919 489-3279
GIANTURCO, DANIEL THOMAS 2925 FRIENDSHIP ROAD DURHAM 27705 ST U OF NY-BUFF	P AC 60 66 67 919 660-7555	MONROE, JOHN THADDEUS, JR. 1829 E. FRANKLIN ST., 1100-A CHAPEL HILL 27514 U OF NC	P/PYA AC 55 55 62 919 967-5289	WILSON, WILLIAM PRESTON P. O. BOX 2347 BURLINGTON 27216 DUKE	P L/RT 47 50 53 919 229-6049
GIRAGOS, JOHN G. 20 W. COLONY PL., STE. 260 DURHAM 27705 AMER.U OF BEIRUT	P/PYA AC 63 63 75 919 493-1810	MOODY, REX JASON 891 W. WILLOW DR., STE. 7 CHAPEL HILL 27514 U OF NC	P AC 87 88 91 919 929-1101	WINTON, ROBERT EMMETT DURHAM REGIONAL HOSPITAL 3643 N. ROXBORO RD. DURHAM 27704 VANDERBILT U.	P AC 72 78 90 919 470-6240
GREEN, ROBERT LEE, JR. 4100 CHAPEL HILL RD. #1 INNISFREE DURHAM 27707-5058 HAHNEMANN	P/N AC 46 56 80 919 489-8547	PARKER, JOSEPH B., JR. 24 STONERIDGE CIR. DURHAM 27705-5510 U OF TENNESSEE	P/PYM L/RT 41 41 55 919 684-2415	YAMBOR, MARI MARTHA PO BOX 2444 CHAPEL HILL 27515-2444 WEST VA U	P AC 80 81 90 919 881-5456
GUALTIERI, C. THOMAS NC NEUROPSYCHIATRY, PNC, INC. 1829 E. FRANKLIN ST., BLDG. 500 CHAPEL HILL 27514 COLUMBIA U	P/CHP AC 69 70 77 919 933-2000	POPE, JANEY LYNN 100 EUROPA DR., STE. 341 CHAPEL HILL 27514 U OF LOUISVILLE	P/CHP AC 72 72 83 919 929-0456	ZARZAR, DAVID PAUL D-7 VILLAGE GREEN CONDOS 220 ELIZABETH ST. CHAPEL HILL 27514 U OF NC	P R 93 93 89 919 966-2127
HAGGERTY, JOHN JAMES, JR. 912 KINGS MILL ROAD CHAPEL HILL 27514 U OF MARYLAND	P AC 71 72 81 919 966-3147	PRANGE, ARTHUR JERGEN, JR. NCMH, DEPT. OF PSYCHIATRY CHAPEL HILL 27599-7160 U OF MICHIGAN	P AC 50 58 58 919 966-1480	PSYCHOANALYSIS	
HAMBY, GEORGE WALTERS DOCTOR'S BUILDING, WILLOW DR. CHAPEL HILL 27514 U OF NC	P AC 58 58 65 919 929-6155	PRATHER, DONNA LYNN THE COURTYARD, STE. 27 WEST FRANLIN STREET CHAPEL HILL 27516 U OF NC	P AC 78 79 78 919 929-6519	BOSWELL, JOHN IVERSON, JR. 109 CONNER DR., STE. 204 BLDG. III CHAPEL HILL 27514-7040 U OF VIRGINIA	PYA/P AC 57 58 64 919 942-3699
HERTZBERG, MICHAEL A. 4 VANDORA PLACE DURHAM 27705 U OF NC	P AC 85 88 88 919 286-0411	RECKLESS, JOHN BRIAN 1816 FRONT ST., STE. 310 DURHAM 27705 U BIRMINGHAM ENG	P/PYM RT 54 60 62 919 383-1502	FOWLER, JOHN ALVIS 2721 SPENCER ST. DURHAM 27705 BOWMAN GRAY	PYA/CHP L/RT 46 46 54 919 489-5339
HOLLISTER, WILLIAM GRAY 2008 N. LAKESHORE DRIVE CHAPEL HILL 27514 U OF NEBRASKA	P/PH L/RT 41 41 67 919 942-2870	RHOADS, JOHN MCFARLANE 163 MONTROSE DURHAM 27707 TEMPLE U	P/PYA L/RT 43 44 57 919 493-7847	FREEMAN, DAVID FRANKLIN 101 ASHE PLACE CHAPEL HILL 27514 BOWMAN GRAY	PYA/CHP L 51 61 61 919 942-4867
HOLMES, VALERIE FRANCES BOX 3335, DUMC DEPT. OF PSYCHIATRY DURHAM 27710 U OF LOUISVILLE	P AC 80 83 91 919 681-5862	ROCKWELL, WILLIAM J. K. DUKE, DEPT. OF PSYCHIATRY DURHAM 27710 DUKE	P AC 61 61 68 919 684-3073	TUCKER, LANDRUM S., JR. FRANKLIN SQUARE, BLDG 900-A CHAPEL HILL 27514 STANFORD U	PYA/CHP AC 66 66 74 919 942-8716
IRIGARAY, PETER JOSEPH JOHN UMSTEAD HOSPITAL BUTNER 27509 NAT U OF MEXICO	P AC 55 57 64 919 575-7233	SADLER, NATALIE JONES 1829 E. FRANKLIN ST. BLDG. 100, SUITE 101 CHAPEL HILL 27514-5861 U OF TX-HOUSTON	P AC 87 89 90 919 929-7527	PUBLIC HEALTH	
IRONS, CARY FREDERICK, III #8 THE COURTYARD CHAPEL HILL 27514 U OF NC	P AC 77 77 82 919 942-0272	SHALOM, ROSE 3108 CAMELOT CT. DURHAM 27705 HARVARD	P/M AC 78 81 83 919 490-6810	ADER, OTTIS LADEAU 3812 FORRESTGATE DR. APT. 215 WINSTON-SALEM 27103 U OF PENN	PH L/RT 25 25 51 919 595-2251
JECK, LIDA MORAWETZ 800 EASTOWNE DR., STE. 204 CHAPEL HILL 27514 DUKE	P/PYA AC 77 81 82 919 493-5329	SIBERT, THOMAS EDWIN BOX 3320, DUMC DURHAM 27710 BAYLOR	P AC 83 83 92 919 684-5274	DINAPOLI, RAPHAEL JOSEPH, JR. 1985 UMSTEAD DR., BOX 29529 DIV. OF MEDICAL ASSISTANCE RALEIGH 27626 DOWNSTATE MEDICAL CENTER	PH/AM AC 59 64 81 919 733-2833
LEVITT, STEPHEN ROBERT 8770 HARMONY CHURCH RD. EFLAND 27243 CASE WESTERN RES	P AC 76 77 80 919 563-9334	SMITH, DAVID ALBERT 248 OLD FOREST CREEK DR. CHAPEL HILL 27514-5420 U OF ALABAMA	P/CHP AC 80 83 92 919 968-8489	GUESS, HARRY ADELBERT 104 WATERFORD PL. CHAPEL HILL 27514 U OF MIAMI	PH/PD AC 79 80 79 919 966-7415
LIPTON, BARBARA STEINER 919--109TH AVE., NE, APT. 1204 BELLEVUE WA98004-4496 U OF ILLINOIS	P L/RT 43 45 60 206 646-3882	SOLTYS, JOHN JOSEPH 707 GREENWOOD RD. CHAPEL HILL 27514 HARVARD	P/CHP AC 59 61 79 919 966-5277	ROBERTS, MARIE PO BOX 7 BAHAMA 27503 MED U OF SC	PH L/RT 49 51 51 919 477-2378

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

PULMONARY DISEASES

DONOHUE, JAMES FRANCIS PUD/IM AC
UNC, 724 BURNETT-WOMACK
CHapel HILL 27599 69 69 84
MED SCH-UMDNJ 919 966-2531

GEARY, LEON WALLACE PUD/A AC
2609 N. DUKE ST., STE. 504
DURHAM 27704 75 75 82
TEXAS TECH U 919 220-5118

KYLSTRA, JOHANNES ARNOLD PUD/A AC
4415 MALVERN RD.
DURHAM 27707 52 66 79
U OF LEIDEN 919 493-1574

SALTZMAN, HERBERT AARON PUD/A AC
BOX 3838, DUMC
DURHAM 27710 52 53 58
JEFFERSON 919 684-4149

RADIATION ONCOLOGY

ACKER, JEFFREY CHARLES RO AC
BOX 3085, DUMC 89 92 85
DEPT. OF RADIATION ONCOLOGY
DURHAM 27710 919 660-2121
DUKE

EDKINS, PATRICIA TEAGUE RO AC
DEPT. OF RADIATION ONC. CB 7512 80 81 78
U. OF NORTH CAROLINA
CHapel HILL 27599-7512 919 966-1101
U OF NC

HALLE, JAN STUART RO AC
UNC, RADIATION ONCOLOGY 75 75 92
CB 7512
CHapel HILL 27599 919 966-1101
TUFTS U

MORTON, JEFFERY RO C
DUMC, BOX 3085 85 86 94
DEPT. OF RADIATION ONCOLOGY
DURHAM 27710-3085 919 660-2117
YALE

PROSNITZ, LEONARD R. RO AC
BOX 3085, DUMC 61 65 84
DURHAM 27710 919 660-2110
DOWNSTATE MEDICAL CENTER

RINKER, LILLIAN H. RO R
THE VILLAGES, APT. R6 92 92 88
1000 SMITH LEVEL RD.
CARRBORO 27510 919 966-1101
BOWMAN GRAY

ROSEMAN, JULIAN GARY RO AC
UNC DEPT OF RADIATION
ONCOLOGY 77 81 91
CB 7512
CHapel HILL 27599 919 966-1101
U TX-SOU. WESTERN

SAILER, SCOTT L. RO AC
UNC SCHOOL OF MED. CB 7512 84 88 89
CHapel HILL 27599 919 966-7700
HARVARD

TEPPER, JOEL RO AC
RADIATION ONCOLOGY 72 73 88
UNC SCHOOL OF MED. CB 7512
CHapel HILL 27599 919 966-7700
WASHINGTON U

RADIOLOGY

BLACKSTOCK, ARTHUR WILLIAM, JR. R AC
9521 GREENFIELD ROAD 89 94 94
CHapel HILL 27516 919 493-3143
EAST CAROLINA U

CARROLL, BARBARA ANNE R AC
4718 HARMONY CHURCH RD. 72 73 85
EFLAND 27243 919 684-2711
STANFORD U

DOMINGUEZ, VICTOR EMILIO R AC
ONE UNIVERSITY PLACE #350 90 91 94
DURHAM 27705 919 419-1000
MISSOURI U-KC

FORSBERG, DAVID A. R AC
1 UNIVERSITY PLACE, STE. 350 86 87 89
DURHAM 27707 919 419-1000
DUKE

FOSTER, WILLIAM LEICESTER, JR. R AC
DUMC, DEPT. OF RADIOLOGY 74 74 80
DURHAM 27710 919 286-6928
DUKE

JONES, MORRIS ALEXANDER, JR. R AC
3724 DARWIN RD. 59 59 65
DURHAM 27707 919 220-5109
U OF NC

KLIEWER, MARK ALAN R AC
DUMC, BOX 3808 85 86 92
DURHAM 27710 919 681-2711
DUKE

MARTINEZ, SALUTARIO R AC
DUMC, DEPT. OF RADIOLOGY 60 71 76
DURHAM 27710 919 684-2711
U OF HAVANA

NEWMAN, GLENN EDWIN R/DR AC
BOX 3808, DUMC 73 74 90
DURHAM 27710 919 681-2711
DUKE

NOONE, TARA A. CREEDON R R
107 STURBRIDGE LANE 93 90
CHapel HILL 27516-9315 919 966-4238
BOWMAN GRAY

PISANO, ETTA DRISCOLL R AC
110 HUNTER'S RIDGE RD. 83 84 91
CHapel HILL 27514 919 966-1461
DUKE

PUTMAN, CHARLES EDGAR R/IM AC
DU, 203 ALLEN BLDG. 67 67 78
DURHAM 27706 919 684-3403
U OF TEXAS

RAVIN, CARL ERIC R AC
BOX 3808, DUMC 68 71 79
DURHAM 27710 919 681-2711
CORNELL U

SCHLASEMAN, GUY W. R L/RT
3437 RUGBY RD. 46 54 54
DURHAM 27707
DUKE

VOORHEES, DIANA R. R AC
2609 N. DUKE ST., STE. 303 81 81 90
DURHAM 27704 919 471-8411
PENN STATE U

WEBER, THERESE MARIE R AC
PO BOX 59132 85 86 91
BIRMINGHAM AL35259-9132 919 681-2711
U OF OKLAHOMA

WERTMAN, DANIEL EDWARD, JR. R AC
DURHAM GEN. HOSP-RAD. 76 77 84
DURHAM 27704 919 471-3411
OHIO STATE U

YANKES, JOSEPH ROBERT R AC
2609 N. DUKE ST., STE. 303 82 83 91
DURHAM 27704 919 220-5109
U OF PITTSBURGH

REPRODUCTIVE ENDOCRINOLOGY

FRITZ, MARC ANTHONY REN/OBG AC
UNC, DEPT. OB-GYN, CB 7570 77 77 93
MACHIDER BLDG. 919 966-5283
CHapel HILL 27599
TULANE U

RHEUMATOLOGY

BARADA, FRANC A., JR. RHU/IM AC
2609 N. DUKE ST. 71 71 82
DURHAM 27704 919 220-5306
U OF VIRGINIA

HADLER, NORTIN MARVIN RHU/IM AC
UNC, DEPT. OF MEDICINE 68 69 75
CHapel HILL 27599 919 966-4191
HARVARD

RICE, JOHN RUSSELL RHU AC
BOX 3383, DUMC 68 69 78
DURHAM 27710 919 684-3313
U OF MIAMI

SAUTER, SUZANNE VAN HOUTEN RHU/IM AC
109 MIIMOSA DR. 74 74 80
CHapel HILL 27514-9749 919 493-4734
U OF NC

SUNDY, JOHN SARGENT RHU R
2114 CARRIAGE WAY 91 91 92
CHapel HILL 27514 919 684-8111
HAHNEMANN

WINFIELD, JOHN BUCKNER RHU/IM AC
UNC DEPT. OF MED. 68 69 79
932 FLOB, CB 7280
CHapel HILL 27599 919 966-4191
CORNELL U

YOUNT, WILLIAM JAY RHU/AI AC
UNC, 932 FLOB BLDG. CB 7280 60 60 70
CHapel HILL 27599-7280 919 966-4191
U OF WISCONSIN

SPINAL RECONSTR.SURGERY

SUH, PAUL BOKSUK SRS/ORS AC
NC SPINE CENTER, PA 83 84 89
101 CONNER DR., STE. 200
CHapel HILL 27514 919 929-7796
U OF NC

SPORTS MEDICINE

DEWALT, JOSEPH LEO SM/IM AC
IRIS LANE 54 54 59
CHapel HILL 27514 919 966-2281
U OF NC

THERAPEUTIC RADIOLOGY

ANSCHER, MITCHELL S. TR/IM AC
BOX 3085, DUMC 81 82 87
DURHAM 27710 919 660-2113
MED COLL OF VA

BRIZEL, DAVID MANFIELD TR AC
BOX 3085, DUMC 83 83 89
DURHAM 27710 919 660-2119
NORTHWESTERN U

HALPERIN, EDWARD CHARLES TR AC
BOX 3085, DUMC 79 80 84
DURHAM 27710 919 660-2115
YALE

MONTANA, GUSTAVO SANTOS TR AC
227 STAGECOACH ROAD 60 60 71
CHapel HILL 27514 919 660-2117
NATL U COLOMBIA

VARIA, MAHESH AMRATLAL TR AC
RADIATION ONCOLOGY-UNC 67 73 77
CB #7512
CHapel HILL 27599 919 966-7700
U OF LIVERPOOL

THORACIC SURGERY

EGAN, THOMAS MICHAEL TS/GS AC
UNC, CB 7065 76 77 90
108 BURNETT-WOMACK BLDG.
CHapel HILL 27599-7065 919 966-3381
U OF TORONTO

GLOWER, DONALD D., JR. TS AC
BOX 3851, DUMC 80 89 89
DURHAM 27710 919 681-5789
JOHNS HOPKINS

MCCUTCHEON, WILLIAM B., JR. TS/CDS L/RT
2014 WILSHIRE DR. 52 55 58
DURHAM 27707 919 489-4236
MED COLL OF VA

MILL, MICHAEL ROBERT TS/GS AC
UNC, CB 7065 80 81 90
DIV. OF CARDIOTHORACIC SURGERY
CHapel HILL 27599-7065 919 966-3381
U OF COLORADO

SEALY, WILL CAMP TS/CDS L
777 HEMLOCK ST., BOX 6000 36 36 48
MACON GA31208 912 744-1000
EMORY U

STAREK, PETER JOSEF KARL TS/GS AC
UNC, CB 7065, BURNETT-WOMACK 64 64 71
DIV. OF CARDIO-SURGERY
CHapel HILL 27599-7065 919 966-3381
OHIO STATE U

32. DURHAM-ORANGE COMPONENT SOCIETY (Continued)

YOUNG, WILLIAM GLENN, JR. DUKE UNIV. MED. CTR. DURHAM 27710 DUKE	TS/CDS L/RT 48 50 57 919 684-2037	GRIMES, JOHN HARLIN 2609 N. DUKE ST., STE. 102 DURHAM 27704 NORTHWESTERN U	U AC 65 65 71 919 220-5251	SHABAN, STEPHEN FRANCIS CHAPEL HILL UROLOGY, PA 100 EUROPA DR., STE. 481 CHAPEL HILL 27515	U AC 82 86 89 919 968-6665
TRAUMATIC SURGERY		HUGHES, JACK 30 KIMBERLY DR. DURHAM 27707 U OF PENN	U L/RT 43 43 50 919 489-9504	WALTHER, PHILIP JOHN BOX 3314, DUMC DURHAM 27710 DUKE	U AC 75 77 83 919 684-5235
RUTLEDGE, ROBERT UNC, DEPT. OF SURGERY CAMPUS BOX 7050 CHAPEL HILL 27599 U OF FLORIDA	TRS/CCS AC 78 78 88 919 966-3722	JOYNER, RAYMOND EDWARD 4003 N. ROXBORO RD. DURHAM 27704 BOWMAN GRAY	U AC 68 68 76 919 477-7003	WEBSTER, GEORGE DAVID BOX 3146, DUMC DURHAM 27710 U OF BIRMINGHAM	U AC 68 77 79 919 684-2516
UROLOGICAL SURGERY		KING, LOWELL RESTELL BOX 3831, DUMC DURHAM 27710 JOHNS HOPKINS	U/PD AC 56 56 82 919 684-6994	WEINERTH, JOHN LOUIS DUKE, DEPT. OF SURGERY DURHAM 27710 HARVARD	U/GS AC 67 71 73 919 684-4157
ANDERSON, EDWARD EVERETT DUKE UNIVERSITY MEDICAL CTR. DURHAM 27710-7599 DUKE	U AC 58 59 65 919 681-8732	MESROBIAN, HRAIR-GEORGE 428 BURNETT-WOMACK, 229H UNC, SCH. OF MED. CB #7235 CHAPEL HILL 27599 AMER. U OF BEIRUT	U AC 78 80 86 919 966-6686	WHITEHURST, ARTHUR W. 2609 N. DUKE ST., STE. 102 DURHAM 27704 U OF VIRGINIA	U AC 68 68 90 919 220-5251
BUNCE, PAUL LESLIE 970 FAIRFIELD DR. CHAPEL HILL 27514 U OF CHICAGO	U L/RT 42 52 52 919 933-8766	PAULSON, DAVID FREEMAN BOX 2977, DUMC DURHAM 27710 DUKE	U AC 64 64 72 919 684-5057	WIENER, JOHN SAMUEL 72 BEVERLY DRIVE DURHAM 27707 TULANE U	U R 88 88 88 919 684-8111
CARSON, CULLEY CLYDE, III UNC, 427 BURNETT-WOMACK BLDG. CB 7235 CHAPEL HILL 27599-7235 GEO WASHINGTON U	U AC 71 72 79 919 966-2571	PREMINGER GLENN MICHAEL DUMC, BOX 3167 DURHAM 27710 NEW YORK MED COL	U AC 77 77 93 919 681-5505	VASCULAR SURGERY	
COPPRIDGE, ALTON JAMES 3605 RUGBY RD. DURHAM 27707-5456 U OF VIRGINIA	U L/RT 53 53 59 919 489-9798	ROBERTS, LOUIS CARROLL 3950 PLYMOUTH ROAD DURHAM 27707 DUKE	U L/RT 33 35 40 919 489-4215	MCCANN, RICHARD LUCAS BOX 2990, DUMC DURHAM 27710 CORNELL U	VS/GS AC 74 83 84 919 684-2620
FRIED, FLOYD ALAN UNC, DEPT. OF SURGERY CHAPEL HILL 27599-7235 U OF CHICAGO	U AC 61 61 71 919 966-2571	SEMANS, JAMES HUSTEAD DUKE UNIV. MED. CTR. DURHAM 27710 JOHNS HOPKINS	U L 36 53 54 919 684-2744	MOYLAN, JOSEPH ANTHONY BOX 3947, DUMC DURHAM 27710 BOSTON U	VS/TRS AC 64 65 77 919 684-2237

33. EDGEcombe COMPONENT SOCIETY

OFFICERS—President: Ada F. Williams, MD, Tarboro Clinic, 101 Clinic Drive, Tarboro 27886 (919-823-2105)
Secretary: Melita A. Adam-Riter, MD, 111 Hospital Drive, Tarboro 27886 (919-641-7700)

ANESTHESIOLOGY		VICK, HENRY VERNELL 101 CLINIC DRIVE TARBORO 27886 BOWMAN GRAY	FP AC 55 55 59 919 823-2105	OBSTETRICS AND GYNECOLOGY	
ADAM-RITTER, MELITA ANN 111 HOSPITAL DR. TARBORO 27886-2011 MED COLL OF OHIO	AN AC 88 90 92 919 641-7186	WINSLOW, JAMES WEEKS 101 CLINIC DRIVE TARBORO 27886 U OF NC	FP AC 75 75 79 919 823-2105	LEE, DAVID WAYNE 113 HOSPITAL DR. PO DRAWER 1257 TARBORO 27886 U OF NC	OBG AC 82 82 79 919 823-6333
BALLIN, ROBERT HANS ARTHUR HERITAGE HOSPITAL 111 HOSPITAL DR. TARBORO 27886 KAROLINSKA INST	AN AC 65 65 76 919 641-7700			LOVETTE, KENNETH MAURICE TARBORO CLINIC TARBORO 27886 U OF NC	OBG AC 79 80 83 919 343-0161
CARDIOVASCULAR DISEASES		GENERAL SURGERY		OPHTHALMOLOGY	
PATEL, JAYESH KANCHANLAL 101 CLINIC DRIVE TARBORO 27886 EAST CAROLINA U	CO/IM AC 88 91 85 919 823-2105	MORGAN, JOHN GARLAND 101 CLINIC DR. TARBORO 27886 DUKE	GS/VS AC 62 62 75 919 823-2105	BARBE, ROBERT FRANCIS 404 W. WHITAKER MILL ROAD RALEIGH 27608-2444 MED COLL OF VA	OPH H 53 53 72
FAMILY PRACTICE		INTERNAL MEDICINE		CRAWFORD, ROBERT ORR, JR. 101 CLINIC DR. TARBORO 27886 BOWMAN GRAY	OPH AC 54 54 58 919 823-8295
COWARD, KAREN DENISE 101 CLINIC DRIVE TARBORO 27886 EAST CAROLINA U	FP AC 89 90 88 919 823-8262	BROOKS, JOHN IRVING, JR. TARBORO CLINIC 101 CLINIC DR. TARBORO 27886 U OF NC	IM AC 58 58 64 919 823-4212	ORTHOPEDIC SURGERY	
DREW, JOHN EDWIN P. O. BOX 337 MACCLESFIELD 27852 BOWMAN GRAY	FP RT 60 60 61 919 827-5231	CUTCHIN, LAWRENCE MCGILBRA RT. #3, BOX 325 TARBORO 27886 U OF NC	IM/PD AC 62 62 69 919 823-2105	D'EMPAIRE, ALBERTO J. 123 HOSPITAL DR. TARBORO 27886 UNIV OF ZULIA	ORS AC 67 89 92 919 823-7212
HUSSEY, HOWARD SUMMERELL, JR. 908 ST. ANDREW STREET TARBORO 27886 JEFFERSON	FP L/RT 42 42 43 919 823-2534	HEMINGWAY, GEORGE CAPERS, JR. 101 CLINIC DRIVE TARBORO 27886 U OF NC	IM/PD AC 63 63 70 919 823-2105	MILLER, DAVID CHARLES 123 HOSPITAL DR. TARBORO 27886 HAHNEMANN	ORS/SRS AC 80 80 86 919 823-2806
PETERS, ROBERT BROOKES, IV 101 CLINIC DRIVE TARBORO 27886 U OF NC	FP AC 80 81 84 919 823-2105				

33. EDGEcombe COMPONENT SOCIETY (Continued)

PEDIATRICS		PSYCHIATRY		RADIOLOGY	
GURKIN, WORTH WICKER, JR.	PD AC	THOMPSON, KENNETH COCHRAN	P AC	SHIEH, RICHARD CHEN HAI	R AC
TARBORO CLINIC, PA	82 82 80	106 NASH MEDICAL ARTS MALL	61 61 71	14-H DEERRIDGE	54 71 81
101 CLINIC DR.		ROCKY MOUNT 27801	919 443-8002	TARBORO 27886	919 641-7799
TARBORO 27886	919 823-2105	U OF CINCINNATI		NATL DEF-TAIPEI	
EAST CAROLINA U					
WILLIAMS, ADA FRANCES	PD AC				
101 CLINIC DRIVE	83 85 92				
TARBORO 27886	919 823-2105				
TUFTS U					

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY

OFFICERS—President: William M. Satterwhite, MD, 1420 Plaza Drive, Winston-Salem 27103 (910-765-4922)
Secretary: Ivan K. Crosby, MD, 2827 Lyndhurst Avenue, #205, Winston-Salem 27157 (910-768-9510)
Executive Director: James T. Robinson, 2990 Bethesda Place, Ste. 601-C, Winston-Salem 27103
 (910-760-1234/-1235 — Fax 910-760-2491)

NO SPECIALTY LISTED

BROWN, CAROL-LYNN	S	MINNETI, KRISTI LYNN	S	SAYERS, WILLIAM FLOYD	ADM/PD AC
2324-B ARDMORE TERRACE	98 93	2452 ARDMORE MANOR	96 92	FORSYTH MEMORIAL HOSPITAL	65 65 73
WINSTON-SALEM 27103	910 723-3201	WINSTON-SALEM 27103	910 852-2721	3333 SILAS CREEK PARKWAY	
BOWMAN GRAY		BOWMAN GRAY		WINSTON-SALEM 27103	910 718-2020
BURROUGHS, ARTHUR ANDERSEN	S	MOORE, JOHN EILAND	S	U OF NC	
225-A MAGNOLIA ST., APT. C	95 91	1250 IRVING STREET	95 91		
WINSTON-SALEM 27103	910 773-1428	WINSTON-SALEM 27103-5016		ADOLESCENT MEDICINE	
BOWMAN GRAY		BOWMAN GRAY		DAVIS, WILLIAM HERSEY, JR.	ADL/PD L/RT
BYRNE, THOMAS EDWARD	S	OTT, SUSAN JOYCE	S	809-D E. FRANKLIN ST.	44 44 47
1013 WATSON AVENUE	96 92	740-K WALNUT FOREST ROAD	95 91	CHAPEL HILL 27514-3222	910 724-3312
WINSTON-SALEM 27103-4547	910 725-6971	WINSTON-SALEM 27103-5687	910 765-4446	DUKE	
BOWMAN GRAY		BOWMAN GRAY		AEROSPACE MEDICINE	
DEROCHE, MICHAEL EDWARD	S	PATRICK, SCOTT STEWART	S	BONFILI, HUBERT FRANCIS	AM/FP AC
1180 LAMONT DR.	96 92	PO BOX 15457	96 92	422 RIVERBEND DR.	69 69 93
WINSTON-SALEM 27103	910 725-1498	WINSTON-SALEM 27113	910 777-0580	ADVANCE 27006	910 741-3024
BOWMAN GRAY		BOWMAN GRAY		ST LOUIS U	
FOX, WILLIAM RHODES	S	ROZZELLE, CURTIS JOHN	S	ALLERGY	
2564 WESTOVER DR.	96 92	235 CORONA ST. APT. 203	95 91	MCCAIN, KENNETH FRANKLIN	A AC
WINSTON-SALEM 27103-3525	910 724-0015	WINSTON-SALEM 27103	910 727-0148	223 HARPER STREET	60 60 65
BOWMAN GRAY		BOWMAN GRAY		WINSTON-SALEM 27104	910 765-3756
GEORGE, CHRISTOPHER MICHAEL	S	SCHAEFER, WILLIAM DICKSON	S	U OF NC	
BOWMAN GRAY MEDICAL STUDENT	96 92	316 S. SUNSET DR.	96 92	MCCALL, WILLIAM, JR.	A/IM AC
MEDICAL CENTER BLVD.		WINSTON-SALEM 27103	910 773-1672	1405 PLAZA DRIVE	49 52 55
WINSTON-SALEM 27157		BOWMAN GRAY		WINSTON-SALEM 27103	910 765-4131
BOWMAN GRAY		SEWELL, ERIC FLEMING	S	DUKE	
HAWES, ERIC MARSHALL	S	106 SUNSET DR.	95 91	ALLERGY & IMMUNOLOGY	
3961 SEATON ROAD	95 91	WINSTON-SALEM 27101	910 722-0178	ROSS, ROBERT MITCHELL	AI AC
WINSTON-SALEM 27104-1509	910 722-9336	BOWMAN GRAY		1401-A OLD MILL CIR.	74 77 81
BOWMAN GRAY		SINCOCK, ELIZABETH COOPER	S	WINSTON-SALEM 27103	910 768-0914
HUGHES, DOREEN L.	C	1522 REYNOLDA ROAD	95 91	HAHNEMANN	
664 N. SPRING ST. #3	90 93 86	WINSTON-SALEM 27104-1018	910 650-9771	STONE, BRIAN D.	A/VPD AC
WINSTON-SALEM 27101	910 716-4551	BOWMAN GRAY		641 DOVER DR.	85 90 88
BOWMAN GRAY		SMITH, KATHERINE MARIE	S	WINSTON-SALEM 27104	910 659-4814
JOHNSTON, WILLIAM TODD	S	129 N. SUNSET DR. #D-2	95 91	MED COLL OF GA	
2709 MERRY OAKS TRAIL	95 92	WINSTON-SALEM 27101	910 722-5367	ANATOMIC PATHOLOGY	
MEDICAL CENTER BLVD.		BOWMAN GRAY		HOLLEMAN, IVAN LACY, JR.	ATP AC
WINSTON-SALEM 27103		STARMER, JOHN MALOTTE	S	BOWMAN GRAY, DEPT. OF	
BOWMAN GRAY		607 S. HAWTHORNE RD. #B	95 91	PATHOLOGY	53 53 78
KOUFMAN, JAMES ALAN	/OTO AC	WINSTON-SALEM 27103-3717	910 760-2808	MEDICAL CENTER BLVD.	
BOWMAN GRAY, DIV. OF OTOLOGY	73 75 79	BOWMAN GRAY		WINSTON-SALEM 27157	910 716-4311
MEDICAL CENTER BLVD.		TSUEI, MATTHEW KAI	S	BOWMAN GRAY	
WINSTON-SALEM 27157	910 716-4161	1587 W. NORTHWEST BLVD.	95 91	ANESTHESIOLOGY	
BOSTON U		WINSTON-SALEM 27104-4312	910 748-0409	ALMENGUANG, TERENCE PATRICK	AN AC
KUSS, JANA TROY	S	BOWMAN GRAY		1900 S. HAWTHORNE RD.	88 90 95
107 FOREST VIEW DR.	95 91	ADDICTION MEDICINE		408 FORSYTH MEDICAL PARK	
WINSTON-SALEM 27104-3639	910 727-1865	MERRITT, JAMES MILTON	ADM/IM AC	WINSTON-SALEM, NC 27103	910 768-5441
BOWMAN GRAY		3314 HEALY DR.	71 71 93	U OF FLORIDA	
LLOYD, EDWARD	S	WINSTON-SALEM 27103	910 765-8967		
2051 W. ACADEMY ST.	96 92	U OF ARKANSAS			
WINSTON-SALEM 27103-3780	910 725-8465	ADMINISTRATIVE MEDICINE			
BOWMAN GRAY		HONEYCUTT, BOYD KNETSAR	ADM AC		
MCCAIN, TRENT WINSLOW	S	WINSTON-SALEM HEALTH CARE	69 69 92		
BOWMAN GRAY MEDICAL SCHOOL	95 91	250 CHARLOIS BLVD.			
STUDENT BOX 2892		WINSTON-SALEM 27103	910 768-4730		
WINSTON-SALEM 27103		U OF TENNESSEE			
BOWMAN GRAY					

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

ANDERSON, MARTHA TORREY	AN AC	KELLY, JEFFREY	AN/CCM AC	SCHKOLNE, BENZION	AN AC
1009 KINGSTREE RIDGE DR.	89 92 92	WFU MEDICAL CENTER	81 82 85	300 BEECHCLIFF COURT	72 78 82
WINSTON-SALEM 27127	910 716-2882	DEPT. OF ANESTHESIA		WINSTON-SALEM 27104-5002	910 765-9091
HAHNEMANN		WINSTON-SALEM 27157-1009	910 716-6839	U OF CAPE TOWN	
BOGARD, TERRENCE DALE	AN AC	MED COLL OF OHIO		SCUDERI, PHILLIP EDWARD	AN/CC AC
5020 KNOB VIEW TRAIL	75 76 80	KOONTZ, ALAN	AN AC	1728 BUENA VISTA RD.	78 79 81
WINSTON-SALEM 27104	910 760-3954	4246 ALLISTAIR RD.	76 76 81	WINSTON-SALEM 27104	910 716-4297
M C OF WISCONSIN		WINSTON-SALEM 27104	910 765-2767	BOWMAN GRAY	
BROOKER, ROBERT FREDRICK	AN AC	BOWMAN GRAY		SPEIGHT, KEVIN LEWIS	AN AC
2368 LYNDBURST AVE.	88 90 92	MCCONVILLE, JOSEPH FRANCIS	AN AC	BOWMAN GRAY SCH. OF MED.	85 86 87
WINSTON-SALEM 27103	910 723-4830	3120 MILHAVEN LAKE DR.	78 83 86	MEDICAL CENTER BLVD.	
U OF CHICAGO		WINSTON-SALEM 27106-6306	910 765-2259	WINSTON-SALEM 27157	910 716-4285
BUTTERWORTH, JOHN F., IV	AN AC	CREIGHTON U		MED U OF SC	
BOWMAN GRAY SCH. OF MED.	79 79 86	MCINTYRE, ROSS WILLIAM	AN AC	TOLMIE, JOHN DUNCAN	AN/ADM AC
MEDICAL CENTR BLVD.		FORSYTH MEM. HOSPITAL	70 73 80	1543 ABBEY COURT	59 70 76
WINSTON-SALEM 27157-1009	910 716-3118	3333 SILAS CREEK PKWY.		WINSTON-SALEM 27103	910 748-4524
MED COLL OF VA		WINSTON-SALEM 27103	910 681-4774	MCGILL U	
CARTER, MARGARET FRONEBERGER	AN AC	BRITISH COLUMBIA		TURNER, HENRY CATLETT	AN AC
FORSYTH MEMORIAL HOSPITAL	75 75 80	MIMS, GROVER RAY, III	AN AC	BOWMAN GRAY SCH. OF MED.	62 62 68
3333 SILAS CREEK PARKWAY		2580 COUNTRY CLUB ROAD	66 66 77	MEDICAL CENTER BLVD.	
WINSTON-SALEM 27103	910 718-5180	WINSTON-SALEM 27104	910 716-5555	WINSTON-SALEM 27157	910 716-4791
BOWMAN GRAY		BOWMAN GRAY		U OF NC	
DEWAN, DAVID MICHAEL	AN AC	MORELL, ROBERT CRAIG	AN AC	WEEKS, DUKE BYRON	AN AC
3333 SILAS CREEK PKWY.	71 71 77	BOWMAN GRAY, DEPT. OF ANES.	83 84 90	2615 TALLWOOD COURT	65 65 75
FORSYTH MEM. HOSPITAL		MEDICAL CENTER BLVD.		WINSTON-SALEM 27106	910 716-4498
WINSTON-SALEM 27103	910 718-5259	WINSTON-SALEM 27157	910 716-4498	BOWMAN GRAY	
BOWMAN GRAY		MED COLL OF VA		WILSON, VIRGIL ARCHIBALD	AN S/R/T
DONGRE, SHRIKUMAR SHRIPAD	AN AC	NELSON, JEAN MARIE	AN AC	4193 DIMHOLT COURT	54 54 55
1216 BROOK ACRES TRAIL	70 74 78	BOWMAN GRAY SCH. OF MED.	88 90 93	WINSTON-SALEM 27104	910 765-8452
CLEMMONS 27012	910 718-5180	MEDICAL CENTER BLVD.		U OF NC	
U OF BOMBAY		WINSTON-SALEM 27157	910 716-4498	WOODRING, PHYLLIS MCGEE	AN AC
EISENACH, JAMES CONRAD	AN AC	JEFFERSON		286 TORRANCE DR.	84 84 90
BOWMAN GRAY, DEPT. OF ANES	82 85 85	O'BRIEN, JAMES JOSEPH	AN AC	WINSTON-SALEM 27106	910 768-5441
MEDICAL CENTER BLVD.		BOWMAN GRAY SCH. OF MED.	83 84 92	U OF NC	
WINSTON-SALEM 27157	910 716-5295	MEDICAL CENTER BLVD.		ZVARA, DAVID ALEXANDER	AN AC
U OF CA-SAN FRAN		WINSTON-SALEM 27157	910 716-4498	1116 CLAVERTON CT.	85 89 93
FLOYD, HERBERT MYNATT	AN AC	MED COLL OF VA		WINSTON-SALEM 27104	910 716-4498
3551 BUENA VISTA ROAD	71 72 76	OLYMPIO, MICHAEL A.	AN AC	OHIO STATE U	
WINSTON-SALEM 27106-5735	910 748-8611	397 HOLLINSWOOD AVE.	82 84 85		
BOWMAN GRAY		WINSTON-SALEM 27103	910 768-5217		
FONTRIER, TOINETTE HELEN	AN RT	U OF FLORIDA		CARDIOLOGY	
8220 WHITE WATER DR.	78 83 85	OWEN, MEDGE DENISE	AN AC	PEARCY, WALTER CURTIS	C/I/M C
CLEMMONS 27012	910 766-4321	BOWMAN GRAY SCH. OF MED.	89 92 94	3073 TRENWEST DR.	87 88 94
ALBANY MED COLL		MEDICAL CENTER BLVD.		WINSTON-SALEM 27103	
FOREMAN, ARTHUR S.	AN AC	WINSTON-SALEM 27157	910 716-4498	UNIV. OF S.C.	
BOWMAN GRAY SCH. OF MED.	81 81 87	U OF KANSAS			
MEDICAL CENTER BLVD.		PAUCA, ALFREDO LAZO	AN AC	CARDIOVASCULAR DISEASES	
WINSTON-SALEM 27157	910 716-4210	BOWMAN GRAY, DEPT. OF ANES.	58 58 77	EDMONDS, JOHN HENRY, JR.	CD/I/M AC
BOWMAN GRAY		MEDICAL CENTER BLVD.		BOWMAN GRAY SCH. OF MED.	56 56 70
HARDIE, GREGORY STEVEN	AN AC	WINSTON-SALEM 27157	910 716-4473	MEDICAL CENTER BLVD.	
408 FORSYTH MEDICAL PK	80 81 77	SAN MARCOS U		WINSTON-SALEM 27157	910 716-4208
WINSTON-SALEM 27103	910 768-7680	PENKAR, SURESH JAGANNATH	AN AC	BOWMAN GRAY	
BOWMAN GRAY		FORSYTH MEMORIAL HOSPITAL	70 71 76	GADDY, JOE ELLIS, JR.	CD/I/M AC
HARWOOD, TIMOTHY NEIL	AN AC	3333 SILAS CREEK PARKWAY	910 760-5180	3073 TRENWEST DR.	71 71 78
BOWMAN GRAY SCH. OF MED.	84 85 89	WINSTON-SALEM 27103		WINSTON-SALEM 27103	910 768-0437
MEDICAL CENTER BLVD.		U OF BOMBAY		U OF NC	
WINSTON-SALEM 27157-1009	910 716-4498	PETROZZA, PATRICIA HARPER	AN AC	GILLILAND, KERRY JAY	CD/I/M AC
U OF MISSOURI		BOWMAN GRAY SCH. OF MED.	78 80 84	1399 WESTGATE CENTER DR.	76 76 88
HEYNEKER, THEODORE JOHAN	AN AC	MEDICAL CENTER BLVD.		WINSTON-SALEM 27103	910 768-4261
BOWMAN GRAY SCH. OF MED.	79 80 89	WINSTON-SALEM 27157-1009	910 716-4498	BOWMAN GRAY	
MEDICAL CENTER BLVD.		JEFFERSON		GIVENS, DAVIDSON HOWARD	CD/I/M AC
WINSTON-SALEM 27157	910 716-4498	RAIKAR, SUDHIR VINAYAK	AN AC	1399 WESTGATE CENTER DR.	76 76 85
GEO WASHINGTON U		318 FORSYTH MEDICAL PARK	70 70 92	WINSTON-SALEM 27103	910 768-4261
HOLDEN, DEBORAH L.	AN AC	WINSTON-SALEM 27103	910 768-3212	BOWMAN GRAY	
BOWMAN GRAY, DEPT. OF ANES.	84 86 90	U OF BOMBAY		GREEN, HAROLD D.	CD L/R/T
MEDICAL CENTER BLVD.		RAUCK, RICHARD LEE	AN AC	3619 DEWSBURY ROAD	31 31 45
WINSTON-SALEM 27157	910 718-5259	1740 VIRGINIA RD.	82 83 87	WINSTON-SALEM 27104	910 765-5078
GEORGETOWN U		WINSTON-SALEM 27104	910 716-5530	CASE WESTERN RES	
JACKSON, ELEANOR CARSWELL HOOTSAN	AN AC	BOWMAN GRAY		GUY, CLIFFORD RICHARD	CD/I/M AC
BOWMAN GRAY SCH. OF MED.	88 90 94	RIEKER, ROBERT PAUL	AN/PDC AC	250 CHARLOIS BOULEVARD	67 68 83
MEDICAL CENTER BLVD.		318 FORSYTH MEDICAL PARK	66 67 85	WINSTON-SALEM 27103-1579	910 768-4730
WINSTON-SALEM 27157	910 716-4498	WINSTON-SALEM 27103	910 768-3212	MED SCH-UMDNJ	
BOWMAN GRAY		TUFTS U		HARRIS, MILTON DEAN	CD/I/M AC
JAMES, FRANCIS MARSHALL, III	AN AC	ROGERS, ANNE THERESA	AN AC	3073 TRENWEST DR.	68 69 76
15 GRAYLYN PLACE LANE	61 62 76	BOWMAN GRAY SCH. OF MED.	75 75 88	WINSTON-SALEM 27103	910 768-0437
WINSTON-SALEM 27106	910 723-4690	MEDICAL CENTER BLVD.		U TX-SOU. WESTERN	
HAHNEMANN		WINSTON-SALEM 27157	910 716-4498	HOLLAND, JAMES P.	CD/I/M AC
JONES, SARA THOMPSON	AN AC	U OF GLASGOW		3073 TRENWEST DR.	80 82 87
321 BANBURY ROAD	62 62 84	ROYSTER, ROGER LEE	AN/CCA AC	WINSTON-SALEM 27103	910 768-0437
WINSTON-SALEM 27104	910 768-8987	BOWMAN GRAY, DEPT. OF ANES	75 76 88	U OF NC	
BOWMAN GRAY		MEDICAL CENTER BLVD.			
		WINSTON-SALEM 27157	910 716-2927		
		BOWMAN GRAY			

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

KAHL, FREDERIC ROSS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CHICAGO	CD/IM AC 67 68 76 910 716-4261	HABERKERN, ROY CONRAD FORSYTH-STOKES MENTAL HLTH CTR 725 N. HIGHLAND AVE. WINSTON-SALEM 27101 DUKE	CHP/P AC 69 69 74 910 725-7777	WILLIFORD, PHILLIP MABON 108 CEDARWOOD CREEK COURT WINSTON-SALEM 27104 U OF NC	D/IM AC 81 82 85 910 659-8135
KEITH, THEODORE ALLEN 3073 TRENWEST DR. WINSTON-SALEM 27103 BOWMAN GRAY	CD/IM AC 67 67 75 910 768-0437	KELLEY, ARTHUR EVANS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 WEST VA U	CHP/P AC 74 74 92 910 716-2240	DIAGNOSTIC RADIOLOGY	
KIRKLAND, STEPHEN M. 3073 TRENWEST DR. WINSTON-SALEM 27103 MED U OF SC	CD/IM AC 83 83 89 910 768-0437	CRITICAL CARE MEDICINE		BAKER, ALFRED LECARPENTIER	DR AC 79 80 77
KUTCHER, MICHAEL A. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 JEFFERSON	CD/IM AC 74 76 88 910 716-2960	MACGREGOR, DREW ALAN BOWMAN GRAY, DEPT. OF ANES. MEDICAL CENTER BOULEVARD WINSTON-SALEM 27157-1009 U OF UTAH	CCM/IM AC 86 87 90 919 922-3229	BALL, MARSHALL RAY 715 OAKLAWN AVENUE WINSTON-SALEM 27104 BOWMAN GRAY	DR RT 68 68 77 910 716-4435
MILLER, HENRY SHELTON, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1045 BOWMAN GRAY	CD/IM AC 54 54 63 910 716-4467	DERMATOLOGY		BOWER, STEPHEN LEE 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 WEST VA U	DR AC 79 79 80 910 718-5195
NOMEIR, ABDEL-MOHSEN 3219 PENSBY ROAD WINSTON-SALEM 27106 ALEXANDRIA EGYPT	CD/IM AC 52 72 78 910 716-9075	EHMANN, CARL WILLIAM R. J. REYNOLDS CO. BOWMAN GRAY TECH CTR. WINSTON-SALEM 27102-1487 ST U OF NY-BUFF	D AC 67 70 93 910 741-7890	CONTENTO, JOSEPH CHARLES 2803 LYNDBURST AVE. WINSTON-SALEM 27103 U OF FLORIDA	DR/R AC 83 83 91 910 768-1021
ORBOCK, JACOB ALEXANDER 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 JEFFERSON	CD/IM AC 62 65 79 910 768-4730	FLEISCHER, ALAN BERNARD, JR. BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MISSOURI	D AC 87 88 91 910 716-7753	DALE, ANDREW MCLEAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103 VANDERBILT U.	DR AC 81 85 91 910 768-4730
RUFY, ALFRED JACKSON, JR. BOWMAN GRAY, DEPT. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1045 LA STATE U	CD/IM AC 61 61 73 910 716-4469	HENRICH, W. DEAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF KANSAS	D/DMP AC 65 66 84 910 768-6221	DYER, RAYMOND BRUCE BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF VIRGINIA	DR AC 67 67 73 910 768-1021
SAWYER, CHARLES GLENN 905 GOODWOOD ROAD WINSTON-SALEM 27106-5602 BOWMAN GRAY	CD/IM L/RT 44 44 50 910 724-2138	HESS, SUZANNE POWELL RT. #1, BOX 2, STE. C-300 ADVANCE 27006 EAST CAROLINA U	D/IM AC 85 86 81 910 940-2407	HUNT, THOMAS HOLMES 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	DR/NR AC 71 71 77 910 765-6312
WALLEY, BRUCE DOUGLAS 2827 LYNDBURST AVE. STE. 205 WINSTON-SALEM 27103 BOWMAN GRAY	CD/CDS AC 74 74 83 910 768-9535	HEYMANN, ROBERT CURTIS 674 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 BOWMAN GRAY	D AC 60 61 65 910 765-1841	KERNER, THEODORE CHARLES, JR. 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103 U OF NC	DR/NER AC 85 87 90 910 718-5195
WATTS, LESTER EARL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	CD/IM AC 57 57 57 910 716-4581	HOWELL, CHARLES MAITLAND, JR. 340 PERSHING AVENUE WINSTON-SALEM 27103 U OF PENN	D L 37 37 46 910 725-8422	LEINBACH, LAURENCE B. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 HARVARD	DR AC 52 52 58 910 716-3416
YOPP, JAMES DENNIE, JR. 755 HIGHLAND OAKS DR. STE. 204 WINSTON-SALEM 27103 BOWMAN GRAY	CD/IM AC 66 66 74 910 765-4871	JAMES, GEORGE W. 1020 WELLINGTON RD. WINSTON-SALEM 27106 U OF TENNESSEE	D L 40 40 49 910 723-9716	LINK, KERRY MICHAEL BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF ROCHESTER	DR AC 82 83 85 910 716-4260
CARDIOVASCULAR SURGERY					
CORDELL, A. ROBERT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1096 JOHNS HOPKINS	CDS/TS L 47 50 57 910 716-4672	JORIZZO, JOSEPH L. BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1071 BOSTON U	D AC 75 76 86 910 716-2768	MILNER, THOMAS HAMILTON, III 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 MED COLL OF GA	DR AC 68 69 75 910 773-3877
CROSBY, IVAN KEITH 2827 LYNDBURST AVE. #205 WINSTON-SALEM 27103 U OF QUEENSLAND	CDS/TS AC 63 63 87 910 768-9510	LESHIN, BARRY BOWMAN GRAY, DEPT. DERMATOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF TX-HOUSTON	D AC 81 81 86 910 716-6276	NAYLOR, LEE ANN A. 2803 LYNDBURST AVE. WINSTON-SALEM 27103 MED U OF SC	DR AC 83 85 86 910 768-1021
DUNCAN, DAVID ALLEN 2827 LYNDBURST AVE., STE. 205 WINSTON-SALEM 27103 U OF FLORIDA	CDS/TS AC 84 85 92 910 768-9510	RHOADES, VADE G. 2240-98 CLOVERDALE AVE. W-S PROF. BLDG. PO BOX 5128 WINSTON-SALEM 27113-5128 BOWMAN GRAY	D AC 60 60 68 910 723-1834	OTT, DAVID JAMES 4761 GREY FOX COURT WINSTON-SALEM 27104 U OF MICHIGAN	DR AC 71 72 78 910 765-7633
MORGAN, JOEL CLARENCE 2827 LYNDBURST AVE., STE. 205 WINSTON-SALEM 27103 BOWMAN GRAY	CDS/TS AC 78 79 83 910 768-9510	SHERERTZ, ELIZABETH F. BOWMAN GRAY, DEPT. OF DERM. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF VIRGINIA	D AC 78 88 89 910 716-3926	REID, RICHARD HAROLD 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	DR AC 82 82 90 910 765-2702
SORIANO, CLINTON REYES 1901 S. HAWTHORNE RD. STE. 340 WINSTON-SALEM 27103 U OF EAST	CDS AC 69 69 78 910 765-6277	SOUTHARD, JOHN K., JR. 3111 MAPLEWOOD AVE., STE. 107 WINSTON-SALEM 27103 BOSTON U	D AC 67 73 87 910 768-1280	RIESER, GEOFFREY DAVIS 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103 MED U OF SC	DR AC 85 87 85 910 718-5844
CHILD PSYCHIATRY					
ALLEN, DAVID HENRY 1334 ASHLEY SQUARE WINSTON-SALEM 27103-2949 WASHINGTON U	CHP/P AC 64 64 72 910 765-1866	SPENCER, DAVID MCCAUGHEY 3333 BROOKVIEW HILLS BLVD. SUITE 201 WINSTON-SALEM 27103 U OF OKLAHOMA	D AC 87 87 94 910 760-4004	SANDERFORD, JAMES LYON, JR. 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 U OF NC	DR/NM AC 78 78 78 910 760-5876
				SCHULTZ, JOHN LOESCH 325 FAIRFAX DR. WINSTON-SALEM 27104 BOWMAN GRAY	DR/NM AC 61 61 73 910 659-8665

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

WIGGINS, THOMAS BARNES 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	DR/NER AC 83 85 81 910 760-5874	UBER, KARL PATRICK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1047 U OF FLORIDA	END/IM AC 74 76 82 910 716-6027	HUBBARD, WILLIAM HENRY FAMILY PRACTICE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157 DUKE	FP AC 60 60 92 910 716-2833
WILLIAMS, DANIEL WALTER, III BOWMAN GRAY SCH. OF MED. DEPT. OF RAD. MED. CENTER BLVD WINSTON-SALEM 27157 U OF NC	DR/NER AC 84 84 92 910 716-7235	PHIPPS, CARL SPENCER 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103 U OF NC	END/IM AC 62 62 66 910 718-5960	JACKSON, DAVID STONE, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	FP AC 73 73 80 910 716-2235
WOLFMAN, NEIL TURNER BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 ALBANY MED COLL	DR AC 71 72 79 910 716-2471	FAMILY PRACTICE		JONES, CHAMP MCMILLIAN, JR. 2805 LYNDBURST AVE. WINSTON-SALEM 27103 MED U OF SC	FP AC 74 78 86 910 768-8890
YOW, RICHARD BAXTER 250 CHARLOIS AVE. WINSTON-SALEM 27103 U OF NC	DR AC 81 81 92 910 768-4730	ADLER, MICHAEL L. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF ILLINOIS	FP AC 73 75 90 910 716-4479	KELLY, ROBERT GEORGE 2805 LYNDBURST AVENUE WINSTON-SALEM 27103 MED U OF SC	FP AC 74 75 79 910 768-8890
EMERGENCY MEDICINE		BEARD, ELDON S. 3640-A WESTGATE CENTER CIR. WINSTON-SALEM 27103 BOWMAN GRAY	FP AC 82 83 87 910 768-6682	KELLY, WILLIAM SHERWOOD 280 S. BROAD ST. #B KERNERSVILLE 27284 U OF LOUISVILLE	FP/GER AC 81 82 84 910 993-2224
ALSON, ROY LEE BOWMAN GRAY, DEPT. OF EMERG. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	EM AC 85 85 83 910 716-2193	BILLINGS, JACK SMITH PO BOX 69 RURAL HALL 27045 BOWMAN GRAY	FP AC 58 59 62 910 969-9158	KIMBERLY, GEORGE DOUGLAS PO BOX 1047 MOCKSVILLE 27028 BOWMAN GRAY	FP AC 58 58 60 910 634-1124
HESS, MARK ROLAND BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 EAST CAROLINA U	EM AC 85 86 88 910 716-4629	BOWMAN, MARJORIE ANN BOWMAN GRAY, DEPT. OF FAM. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1084 JEFFERSON	FP/GPM AC 76 77 77 910 716-3724	KNUDSON, MARK PAUL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF VIRGINIA	FP AC 82 83 87 910 716-2832
HUNTER, DAVID MONTGOMERY 550 KELWAY PL. WINSTON-SALEM 27104-2414 BOWMAN GRAY	EM/SM AC 87 85 910 765-5944	BROWNING, DOUGLAS GUY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1084 BOWMAN GRAY	FP/SM AC 89 91 86 910 716-2234	KONEN, JOSEPH C. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 SUNY-SYRACUSE	FP/GPM AC 79 81 88 910 716-6521
LEONARD, RALPH BEAUMONT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED U OF SC	EM AC 77 78 81 910 716-4626	CAMPBELL, JAMES STEWART MEDICAL ENGINEERING & DESIGN 3705 SAPONA TRAIL PFAFFTOWN 27040 ALBANY MED COLL	FP/OS C 70 91 910 945-4546	LARSON, KIP LEROY 8066 NORTH POINT BLVD. STE. 404 WINSTON-SALEM 27106 EASTERN VA	FP AC 78 79 86 910 789-0454
PETRILLI, ROBERT BOWMAN GRAY, DEPT. OF EMERG. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1089 U OF SOU FLORIDA	EM AC 82 83 84 910 716-4625	CANNON, THOMAS BERNARD 2805 LYNDBURST AVENUE WINSTON-SALEM 27103 U OF NC	FP AC 73 73 78 910 768-8890	LATHAM-SADLER, BRENDA 8519 BROOK MEADOW LN. LEWISVILLE 27023 BOWMAN GRAY	FP AC 82 85 87 910 945-4439
PODGORNY, GEORGE 2115 GEORGIA AVENUE WINSTON-SALEM 27104 BOWMAN GRAY	EM/GS AC 62 69 73 910 727-1161	CELESTINO, FRANK SAMUEL 3400 YORK ROAD WINSTON-SALEM 27104 U OF ROCHESTER	FP AC 78 82 84 910 748-2258	LEIGHTON, STEPHEN LESHER 3983 OLD GREENSBORO RD. WINSTON-SALEM 27101-2162 NEW YORK MED COL	FP/GPM AC 76 76 93 910 723-9002
SAYERS, DANIEL GARVIN 3734 REYNOLDA RD. WINSTON-SALEM 27106 OHIO STATE U	EM AC 77 77 78 910 922-1102	EDWARDS, JOEL LYNN P. O. BOX 666 MOCKSVILLE 27028 BOWMAN GRAY	FP AC 76 76 80 910 634-6128	LENDLE, DONALD LAWRENCE 7990 NORTH POINT BLVD. SUITE 100 WINSTON-SALEM 27106 U OF CA-SAN FRAN	FP AC 74 75 82 910 896-1100
SCHWARTZ, EARL BOWMAN GRAY, DEPT. EMERG. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1089 BOWMAN GRAY	EM AC 74 75 77 910 716-4626	EVANS, JAMES HARVEY 172 CLEMENT ST. MOCKSVILLE 27028 EAST CAROLINA U	FP AC 90 93 94 704 634-6128	LITTLEJOHN, THOMAS WILLARD, III 2805 LYNDBURST AVENUE WINSTON-SALEM 27103 U OF NC	FP AC 73 73 77 910 768-8890
TANNER, DAUNE DAUGHERTY 163 DEER RUN DR. LEWISVILLE 27023-9795 U OF KENTUCKY	EM AC 84 85 85 910 765-9328	FLORES, RODOLFO FLORES P. O. BOX 96 DANBURY 27016 MANILA CENTRAL U	FP/IM AC 62 74 74 910 593-8281	MCGANN, KAREN PATRICIA BOWMAN GRAY, DEPT. OF FAM. MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF ARKANSAS	FP/GER AC 77 77 92 910 716-2230
TIMERDING, BEVERLY L. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CINCINNATI	EM AC 83 83 90 910 716-4625	FOLDS, WILLIAM FRANKLIN 2909 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	FP AC 62 62 64 910 768-9575	MINICK, RUSSELL CLARK 2904 WINDMERE COURT WINSTON-SALEM 27103 TEMPLE U	FP L/RT 46 46 72 910 659-7515
ENDOCRINOLOGY		GARRETT, JOHN BOSTIAN, SR. 2965 OLD HOLLOW RD., BOX 220 WALKERTOWN 27051 BOWMAN GRAY	FP L/RT 51 51 52 910 595-2751	MORELL, VENITA WEAVER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED COLL OF VA	FP AC 83 85 90 910 716-4479
CANTLEY, LARRY KEITH 1900 S. HAWTHORNE RD. STE. 774 WINSTON-SALEM 27103 WEST VA U	END AC 77 77 87 910 760-5986	HAMPTON, JAMES HARRIS, JR. PO BOX 730 LEWISVILLE 27023 BOWMAN GRAY	FP L/RT 52 52 58 910 766-9714	MORGAN, MELVIN KENNETH 400 JONESTOWN ROAD WINSTON-SALEM 27104 BOWMAN GRAY	FP AC 80 82 86 910 773-0074
MILLER, EMERY CLYDE, JR. 1905 W. FIRST ST. WINSTON-SALEM 27104 JOHNS HOPKINS	END/IM L/RT 49 53 55 910 723-5636	HESS, TERRY DOUGLAS EAST BEND FAMILY PRACTICE MAIN STREET EAST BEND 27018 U OF VIRGINIA	FP/OBS AC 87 91 94 910 699-3936	NEWSOME, SAMUEL CARL P. O. BOX 1129 KING 27021 BOWMAN GRAY	FP/GER AC 75 75 73 910 983-4346

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

NIFONG, FRANK MILLER P. O. BOX 988 CLEMMONS 27012 JEFFERSON	FP L/RT 43 43 48 910 766-6811	FORENSIC PATHOLOGY DAVIS, GREGORY JAMES BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072 U OF TENNESSEE	FOP AC 85 86 91 910 716-2634	WU, WALLACE CHI LI BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF HONG KONG	GI/IM AC 66 66 75 910 716-4603
PARRIS, ALVA EDWARD 309 DEERGLADE ROAD WINSTON-SALEM 27104-1860 BOWMAN GRAY	FP/AM L/RT 53 53 54 910 725-5881			GENERAL PRACTICE	
PASSERO, NICHOLAS JOHN MAIN STREET EAST BEND 27018 MARSHALL U	FP/OBS AC 89 90 90 910 699-3936	GASTROENTEROLOGY AUSTIN, WILLIAM ELLIOT 1830 HAWTHORNE ROAD WINSTON-SALEM 27103 MED COLL OF VA	GI/IM AC 75 76 81 910 765-0463	BURKHART, CHARLES ANDREW 113 BRIAR RIDGE CIRCLE WINSTON-SALEM 27104-4482 OHIO STATE U	GP AC 57 57 75 910 768-0145
PEARCE, KEVIN ANDREW BOWMAN GRAY, DEPT. OF FAMILY MED WINSTON-SALEM 27157-1084 U OF FLORIDA	FP AC 83 84 90 910 716-2576	FINA, MICHAEL FRANCIS 1901 S. HAWTHORNE RD., #310 WINSTON-SALEM 27103 NEW YORK MED COL	GI/IM AC 75 76 81 910 760-4340	STALLINGS, DAVEY BINGHAM P. O. BOX 69 RURAL HALL 27045 BOWMAN GRAY	GP AC 57 57 61 910 969-9158
PENNINGTON, AMANDA MARIE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED U OF SC	FP AC 91 93 94 910 716-4479	FITZGERALD, STEPHEN 1901 S. HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103 U OF EAST	GI/IM AC 85 87 91 910 760-4340	VREELAND, WALLING D., JR. 5740 PHILLIPS BRIDGE RD. WINSTON-SALEM 27104-4339 BOWMAN GRAY	GP S/RT 55 55 57 910 765-0170
PHILLIPS, WESLEY FLETCHER P. O. BOX 727 KERNERSVILLE 27285 BOWMAN GRAY	FP/AM AC 62 62 66 910 993-8181	GIBBS, JAMES S. 1830 S. HAWTHORNE RD. WINSTON-SALEM 27103 MED COLL OF VA	GI/IM AC 67 67 74 910 765-0463	WHITAKER, RICHARD HARPER 120 N. CHERRY ST. KERNERSVILLE 27284 U OF PENN	GP L/RT 34 34 39 910 993-4242
RECORD, CHARLES LEO PO BOX 567 KERNERSVILLE 27285 BOWMAN GRAY	FP AC 86 88 90 910 993-8181	GILLIAM, JOHN HUGH, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1048 MED COLL OF VA	GI/IM AC 70 70 80 910 716-4601	GENERAL SURGERY	
RECORD, S. LEO, JR. P. O. BOX 627 KERNERSVILLE 27285 BOWMAN GRAY	FP AC 64 65 66 910 993-8181	KERR, ROBERT MORTON BOWMAN GRAY, DEPT. OF MEDICINE MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1048 CORNELL U	GI/IM AC 61 66 70 910 716-4602	ALBERTSON, DAVID ALLEN BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095 U OF VIRGINIA	GS AC 72 72 73 910 716-4442
RENFROE, MELANIE STRICKLAND PO BOX 385 MOCKSVILLE 27028 U OF MISSISSIPPI	FP AC 86 87 90 704 634-7505	LINNANE, JAMES FRANCIS, JR. HAWTHORNE MEDICAL PLAZA 1901 HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103 BROWN UNIV.	GI/IM AC 88 93 93 910 760-4340	CARR, DAVID RUDDLE 2915 LYNDRUST AVE. WINSTON-SALEM 27103 DUKE	GS/VS AC 86 91 84 910 765-5221
RENFROE, WILLIAM O., JR. PO BOX 385 MOCKSVILLE 27028 U OF MISSISSIPPI	FP AC 86 87 89 704 634-7505	MIXON, HENRY TERRELL 1803 S. HAWTHORNE RD. WINSTON-SALEM 27103 TULANE U	GI/IM AC 86 87 92 910 765-0463	DEAN, RICHARD HENRY BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095 MED COLL OF VA	GS/VS AC 68 68 87 910 716-4443
ROSEN, ROBERT DEAN PINE RIDGE FAMILY PRACTICE 7990 NORTH POINT BLVD. #100 WINSTON-SALEM 27106-3259 U OF PITTSBURGH	FP AC 79 80 83 910 896-1100	MURPHY, DANIEL WM. 1901 S. HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103 U OF CINCINNATI	GI AC 81 82 88 910 760-4340	ELESHA, WILLIAM 3134 WATERFORD ROAD WINSTON-SALEM 27106 AMER. U OF BEIRUT	GS L/RT 45 53 53 910 724-2776
SCHMID, HERMAN ERNEST, JR. 147 COLUMBINE DR. WINSTON-SALEM 27106-3112 U OF ILLINOIS	FP/GER AC 55 56 71 910 777-1200	PETERS, RANDY ALAN 1830 S. HAWTHORNE RD. WINSTON-SALEM 27103 U OF VIRGINIA	GI/IM AC 82 83 87 910 765-0463	GOCO, ISAIAS ISMAEL 1901 S. HAWTHORNE RD., STE. 220 WINSTON-SALEM 27103 U OF SANTO TOMAS	GS/VS AC 56 62 63 910 768-4710
SPANGLER, JOHN GIVEN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	FP/PH AC 86 87 88 910 716-4474	PULLIAM, THOMAS JACKSON 2808 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	GI AC 84 85 81 910 768-6211	GONZALES, EDUARDO RAOUL 3333 BROOKVIEW HILLS BLVD. SUITE 102 WINSTON-SALEM 27103 BOWMAN GRAY	GS AC 81 90 92 910 659-8483
SUTTON, HOMER GEORGE 3617 BECHLER LANE WINSTON-SALEM 27106-2832 BOWMAN GRAY	FP L/RT 53 53 56 910 767-3157	ROUFAL, WALTER MICHEL 1901 S. HAWTHORNE RD., #310 WINSTON-SALEM 27103 CAIRO U	GI/IM AC 57 66 66 910 760-4340	HEDRICK, RICHARD ELI 1999 GEORGIA AVE. WINSTON-SALEM 27104 MED U OF SC	GS L/RT 43 43 47 910 724-5454
TOLBERT, FRANKLIN LEE HILLSDALE FAMILY PRACTICE RT. #1, BOX 8 ADVANCE 27006 MED COLL OF VA	FP AC 83 84 88 910 940-2290	RUBIN, MICHAEL HOTELLING 1830 S. HAWTHORNE ROAD WINSTON-SALEM 27103 MED COLL OF VA	GI/IM AC 70 70 78 910 765-0463	HIGHTOWER, FELDA 1244 ARBOR RD. #233 WINSTON-SALEM 27104 U OF PENN	GS/TS L/RT 33 33 36 910 727-1661
VAN ZANDT, KEITH BERGEN 2805 LYNDRUST AVE. WINSTON-SALEM 27103 BOWMAN GRAY	FP AC 80 87 78 910 768-8890	SHARKEY, MARIE FISHER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U-CA-SAN DIEGO	GI AC 80 81 91 910 716-4603	HOWERTON, RUSSELL MARS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 VANDERBILT U.	GS AC 83 85 92 910 716-4241
WALKER, WILLIAM THOMAS 202 S. CHERRY ST. KERNERSVILLE 27284 MED COLL OF VA	FP L/RT 49 50 50 910 993-2011	SOHMER, MARCUS FRANK, JR. 110 MILNOR PLACE WINSTON-SALEM 27104-1836 BOWMAN GRAY	GI/IM L/RT 52 52 56 910 659-8511	HUDSPETH, ALLEN SHERRILL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	GS/TS AC 53 53 63 910 716-4359
WILLIAMS, WILLIAM C. PO BOX 859 LEWISVILLE 27023 NORTHWESTERN U	FP AC 84 85 89 910 945-5846	WEEKS, LONDON EARL 2808 MAPLEWOOD AVENUE WINSTON-SALEM 27103 MED COLL OF VA	GI/IM AC 73 73 78 910 768-6211	KOOKEN, KEITH ROBERT 2915 LYNDRUST AVENUE WINSTON-SALEM 27103-4000 INDIANA U	GS AC 60 60 67 910 765-5221
		WEINBERG, RICHARD BARRY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 JOHNS HOPKINS	GI AC 75 76 90 910 716-4612	KOONTZ, THOMAS JEFFREY 2915 LYNDRUST AVENUE WINSTON-SALEM 27103 U OF NC	GS AC 66 66 74 910 765-5221

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

LOGGIE, BRIAN WM. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MCGILL U	GS/ON AC 79 82 88 910 716-6272	GYNECOLOGICAL ONCOLOGY	JARRELL, MAUREEN ADELE 301 E. WENDOVER AVE., STE. 400 GREENSBORO 27401 U OF FLORIDA	GO AC 79 79 93 910 273-2835	LINK, ARTHUR STANLEY, JR. 3310 BROOKVIEW HILLS, #204 WINSTON-SALEM 27103 COLUMBIA U	ID/IM AC 72 74 79 910 765-8420
MALLOY, H. REMBERT 2020 NEW WALKERTOWN ROAD WINSTON-SALEM 27101 HOWARD U	GS L/RT 39 44 63 910 723-3729		JOBSON, VERNON WAKEFIELD CAROLINA GYNECOLOGIC ONCOLOGY 3333 BROOKVIEW HILLS BLVD.#105 WINSTON-SALEM 27103-5639 U OF KANSAS	GO/GYN AC 73 77 80 910 765-1464	MARX, RICHARD SAMUEL 3310 BROOKVIEW HILLS BLVD #204 WINSTON-SALEM 27103 BOWMAN GRAY	ID/IM AC 74 74 80 910 765-8420
MARTERRE, WILLIAM FRANCIS, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED COLL OF VA	GS C 86 87 94 910 716-6371				PEACOCK, JAMES EDWARD, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	ID/IM AC 75 76 83 910 716-4507
MEANS, ROBERT LEE 4001 PHILPARK DR. WINSTON-SALEM 27106 BOWMAN GRAY	GS L/RT 47 48 55	GYNECOLOGY	BARRETT, ROLLAND JOHN, II 1900 S. HAWTHORNE RD. STE. 712, FORSYTH MEDICAL PARK WINSTON-SALEM 27103 U OF MICHIGAN	GYN/GO AC 79 80 85 910 760-0025	PEGRAM, PAUL SAMUEL, JR 2332 ELIZABETH AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	ID/IM AC 70 70 80 919 716-4246
MEREDITH, JESSE HEDGEPEETH BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 CASE WESTERN RES	GS/TS L 51 60 64 910 716-4278		GRIFFITH, MARY IRENE 515 S. HAWTHORNE RD. WINSTON-SALEM 27103 U OF TENNESSEE	GYN L/RT 42 42 46 910 722-2255	INTERNAL MEDICINE	
MUTTON, THOMAS PAUL 2933 MAPLEWOOD AVE., STE. #3 WINSTON-SALEM 27103-4009 BOWMAN GRAY	GS/VS AC 73 73 87 910 768-9198		HOMESLEY, HOWARD DAVID BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1065 U OF NC	GYN/ON AC 67 67 75 910 716-4022	BAHNSON, EDWARD REID 2725 WINDSOR ROAD WINSTON-SALEM 27104 U OF PENN	IM/ADM L/RT 42 42 48 910 768-7784
MYERS, RICHARD THOMAS 613 GLEN ECHO TRAIL WINSTON-SALEM 27106 U OF PENN	GS/TS L/RT 43 43 50 910 777-3977		MAY, WILLIAM JOSEPH 1824 GEORGIA AVE. WINSTON-SALEM 27104 BOWMAN GRAY	GYN/OBG L/RT 44 44 49 910 761-5032	BLOOMFIELD, ROBERT LEE 805 BUTTUNWOOD DR. WINSTON-SALEM 27104-1207 DUKE	IM RT 77 79 82 910 727-8165
NOLAN, ROBERT EARL PO BOX 11611 WINSTON-SALEM 27116-1611 CASE WESTERN RES	GS/VS L/RT 55 60 60 910 765-5101		MONROE, JOHN HOWARD 236 PLYMOUTH AVE. WINSTON-SALEM 27104 HARVARD	GYN L/RT 47 47 57 910 765-2802	BOYETTE, GRAY THOMAS 2933 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	IM/GI AC 60 60 66 910 765-1640
PARKER, PETER EMENS 2933 MAPLEWOOD AVENUE WINSTON-SALEM 27103 OHIO STATE U	GS/VS AC 60 60 71 910 765-0155		PIPPITT, CHARLES H., JR. 1900 S. HAWTHORNE RD., STE. 712 WINSTON-SALEM 27103 BOWMAN GRAY	GYN/ON AC 79 82 79 910 760-0025	BRASHER, BRUCE UMBERTO 250 CHARLOIS BLVD. WINSTON-SALEM 27103 DUKE	IM AC 81 84 85 910 768-4730
PENNELL, TIMOTHY CLINARD BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	GS/TS AC 60 60 72 910 716-4671		SOPER, HERBERT ALVA 1901 S. HAWTHORNE RD. STE. 320 WINSTON-SALEM 27103 U OF ARKANSAS	GYN/OBS AC 60 67 68 910 768-1180	BRICE, ROBERT SAMUEL, JR. 1901 HAWTHORNE RD., STE. 310 WINSTON-SALEM 27103 DUKE	IM/GI AC 60 60 64 910 760-4340
PERCY, AMI SMITH 614 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 U OF MISSISSIPPI	GS AC 80 80 94 704 782-6978		STOVALL, THOMAS GREGORY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1066 U OF TENNESSEE	GYN/OBS AC 83 83 93 910 716-5032	BURKART, JOHN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 RUSH MED COLL	IM/NEP AC 79 80 87 910 716-3963
PLONK, GEORGE WEBB, JR. BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	GS/VS AC 73 73 81 910 716-4449		STURKIE, H. RAY 3131 ROBINHOOD ROAD WINSTON-SALEM 27106-5610 U OF ALABAMA	GYN AC 55 64 64 910 768-8302	BUTLER, RADFORD NORMAN 1881 RUNNING CEDAR TRAIL LEWISVILLE 27023 BOWMAN GRAY	IM L/RT 50 50 53 910 945-5563
RABIL, WILLIAM EDMOND 1755 BUENA VISTA RD. WINSTON-SALEM 27104 U OF VIRGINIA	GS/GYN L/RT 46 46 52 910 723-2396	HEAD AND NECK SURGERY			CHANDLER, EDGAR TED 741 HIGHLAND AVE. WINSTON-SALEM 27101 U OF NC	IM AC 55 55 58 910 727-2097
ROHR, MICHAEL S. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095 TULANE U	GS AC 67 67 90 910 716-4541		TRAN, QUANG THANH 227 TABOR VIEW LANE WINSTON-SALEM 27106 U OF NC	HNS AC 87 89 93 910 765-4922	COX, WILLIAM FOSCUE 3740 KIRKLEES ROAD WINSTON-SALEM 27104 MED COLL OF VA	IM/GPM L/RT 42 42 47 910 765-2626
SLATE, FRANCIS WESLEY P. O. BOX 407 MOCKSVILLE 27028 U OF CAPE TOWN	GS L/RT 47 57 59 704 634-2964				CROUSE, JOHN ROBERT, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 DOWNSTATE MEDICAL CENTER	IM AC 69 69 82 910 716-2674
STUART, SAMUEL PATRICK, JR. 2933 MAPLEWOOD AVE., STE. #4 WINSTON-SALEM 27103 U OF NC	GS AC 85 85 92 910 765-0155	HEMATOLOGY	ALLEN, ELMS LEACH PO BOX 24725 WINSTON-SALEM 27114-4725 BOWMAN GRAY	HEM/ON AC 66 66 74 910 768-2521	CULLEN, PETER PATRICK 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 SUNY-SYRACUSE	IM AC 72 73 78 910 768-4730
THORNE, MARK TAFT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 NEW YORK MED COL	GS AC 83 87 92 910 716-3813		ANDES, WILLARD ABE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 TULANE U	HEM/ON AC 68 68 94 919 716-9035 FAX 000 000-0000	DAVIS, EDWARD LANGSTON 1809 HATTIE CIRCLE WINSTON-SALEM 27105 HOWARD U	IM/CD L/RT 38 38 72 910 723-4864
WELCH, EARL PARKS, JR. 2825 LYNDBURST AVE, STE. 105 WINSTON-SALEM 27103 U OF NC	GS/TS AC 57 57 65 910 760-3112	INFECTIOUS DISEASES			DAY, JAMES WILLIAM 3310 BROOKVIEW HILLS BLVD.#203 WINSTON-SALEM 27103 U OF TENNESSEE	IM AC 75 76 82 910 765-9631
			BASS, DAVID ALDEN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1054 JOHNS HOPKINS	ID/IM AC 68 74 83 910 716-4322	DENHAM, JOHN WILLIAM 3415 THORESBY CT. WINSTON-SALEM 27104 BOWMAN GRAY	IM/PM RT 66 66 77 910 768-4730
					DORSETT, FLETCHER I. 2020 HOLLYWOOD STREET WINSTON-SALEM 27127 MED COLL OF VA	IM L/RT 41 41 50 910 723-5732

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

EARLY, IRA G., SR. 3004 BUENA VISTA WINSTON-SALEM 27106 BOWMAN GRAY	IM/CD L/RT 50 50 56 910 723-1778	MCCALL, CHARLES EMORY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	IM/ID AC 61 61 78 910 716-4584	TRUJILLO, JAIME EMILIO 2928 MAPLEWOOD AVE. WINSTON-SALEM 27103 U OF ANTIOQUIA	IM/END AC 72 75 77 910 768-0496
EBERLE, ROBERT ADAM 3314 HEALY DR. STE. 107 WINSTON-SALEM 27103 BOWMAN GRAY	IM AC 82 84 87 910 760-6177	MEADS, MANSON BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1008 TEMPLE U	IM L/RT 43 44 47 910 777-3978	VALK, HENRY LEWIS 2828 CLUB PARK RD. WINSTON-SALEM 27104 DUKE	IM L/RT 41 43 48
FREEDMAN, BARRY IRA BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1053 DOWNSTATE MEDICAL CENTER	IM/NEP AC 84 87 89	MURPHY, MARTIN JAMES 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF ROCHESTER	IM AC 88 89 91 910 768-4730	VELEZ, RAMON BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 NEW YORK U	IM AC 70 76 94 910 716-4028
FRENCH, WHITNEY JAMES 3310 BROOKVIEW HILL BLVD. SUITE 203 WINSTON-SALEM 27103 DUKE	IM AC 82 84 88 910 765-9631	MURPHY, NANCY LOUISE 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF ROCHESTER	IM AC 88 89 91 910 768-4730	VILLEPONTEAUX, REGINALD 1728 S. HAWTHORNE RD. WINSTON-SALEM 27103 MED U OF SC	IM/PUD AC 80 83 93 910 765-7517
FROMSON, GERALD ALAN 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 U OF NC	IM AC 77 80 81 910 768-4730	NAPPER, CLAY HUGHES 2240 CLOVERDALE AVE., #96 WINSTON-SALEM 27103 BOWMAN GRAY	IM AC 56 56 62 910 723-0789	WEAVER, FREDERICK BROWN 708 GLEN ECHO TRAIL WINSTON-SALEM 27106 BOWMAN GRAY	IM AC 63 63 72 919 768-4730
FUNDERBURK, AMON LEX 250 EXECUTIVE PARK BLVD. PARK CENTER, SUITE 115 WINSTON-SALEM 27103-1504 BOWMAN GRAY	IM/END AC 66 66 85 910 768-2370	NEWSOME, ALBERT RAY 1405 PLAZA DRIVE WINSTON-SALEM 27103 U OF NC	IM/CD AC 61 61 67 910 765-4131	WILLIAMS, SAMUEL CLAY 2637 AUDUBON DR. WINSTON-SALEM 27106 U OF PENN	IM L/RT 45 46 51 910 722-8919
GIBSON, VALDA O'RAY 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF NC	IM AC 85 88 92 910 768-4730	PEDLEY, CAROLYN FRANCES 805 BUTTWOOD DR. WINSTON-SALEM 27104 DUKE	IM AC 77 79 93 910 727-8162	WOLFE, JOHN RICHARD 3030 LYNTHURST AVE. WINSTON-SALEM 27103 MED COLL OF VA	IM/RHU AC 67 67 76 910 760-3498
GLEN, DULANEY 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 COLUMBIA U	IM AC 67 68 80 910 768-4730	PINKERTON, GREGORY NOLAN 1454 CAPRI ROAD WINSTON-SALEM 27103 U OF MARYLAND	IM C 77 94 94 910 718-8379	YOUNT, ERNEST HARSHAW, JR. 2800 GREENWICH ROAD WINSTON-SALEM 27104 VANDERBILT U	IM L/RT 43 43 48 910 768-5702
GRIFFIN, ALBERT OSCAR 2900 MAPLEWOOD AVE. WINSTON-SALEM 27103-4010 BOWMAN GRAY	IM AC 61 61 65 910 765-4301	REID, CHARLES HAMILTON, JR. 215 PLYMOUTH AVE. WINSTON-SALEM 27104 DUKE	IM L/RT 42 45 45 910 768-0994	ZARATE, RENATO M. PO BOX 86 DANBURY 27016 FAR EASTERN U	IM AC 69 70 75 910 591-4306
HASHWAY, THOMAS, JR. 1701 BRIAR LAKE RD. WINSTON-SALEM 27103 U OF ROCHESTER	IM/CD AC 72 77 89 910 768-4730	RICE, WILLIAM YATES, III BOWMAN GRAY, DEPT. OF INT.MED MEDICAL CENTER BLVD. WINSTON-SALEM 27157-4353 BOWMAN GRAY	IM AC 89 90 85 910 716-3787	MATERNAL AND FETAL MEDICINE	
HAZZARD, WM. RUSSELL BOWMAN GRAY, DEPT. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1052 CORNELL U	IM AC 62 63 87 910 716-2020	ROBIE, PETER WILLIAM 3111 MAPLEWOOD AVE., STE. 104 WINSTON-SALEM 27103 BAYLOR	IM/GER AC 76 76 81 910 765-7433	NELSON, LEWIS HENRY, III BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	MFM/GYN AC 70 70 79 910 716-4291
HEALY, PATRICK K. 1405 PLAZA DR. WINSTON-SALEM 27104 GEORGETOWN U	IM AC 80 84 910 765-4131	SELTZER, BARRY ROBERT WINSTON-SALEM HEALTH CARE 250 CHARLOIS BLVD. WINSTON-SALEM 27103-1508 U TX-SOU.WESTERN	IM/GER AC 86 86 93 910 768-4730	NEONATAL-PERINATAL MEDICINE	
HELMS, JEFFERSON BIVENS, JR. 1405 PLAZA DRIVE WINSTON-SALEM 27103 BOWMAN GRAY	IM/CD AC 62 62 68 910 765-4131	SINTHUSEK, CHIRAPA 1200 TARTAN CT. WINSTON-SALEM 27106 CHIENGMAI U	IM/END AC 70 73 78 910 725-4741	ADCOCK, EUGENE W., III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	NPM/PD AC 66 66 90 910 716-6860
HOUGH, WILLIAM AMOS, III 410 AVALON ROAD WINSTON-SALEM 27104 BOWMAN GRAY	IM AC 73 73 76 910 768-4730	SMITH, NAT ERSKINE 2900 COUNTRY CLUB ROAD WINSTON-SALEM 27104 MED COLL OF GA	IM AC 49 49 77 910 748-4524	NEPHROLOGY	
ISRAEL, RODGER DAVID 3333 BROOKVIEW HILLS BLVD. WINSTON-SALEM 27103 U OF SOU FLORIDA	IM/GER AC 86 87 93 910 765-5250	SPENCER, WILLIAM JOSEPH 851 BROOKLEIGH CT. WINSTON-SALEM 27104 BOWMAN GRAY	IM/CD AC 61 62 77 910 659-2546	ADAMS, PATRICIA LEE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	NEP/IM AC 74 74 80 910 716-4538
JONES, JAMES MARSHALL, JR. 1225 E. FIFTH STREET WINSTON-SALEM 27101 MEHARRY MED COLL	IM AC 54 55 76 910 725-7362	STINSON, CHARLES S. WINSTON-SALEM HEALTH CARE PLAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF NC	IM AC 83 84 87 910 768-4730	BUCKALEW, VARDAMAN M. JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF PENN	NEP/IM AC 58 58 76 910 716-2062
KIRKLAND, MIRIAN L. H. FORSYTH INTERNAL MEDICINE 1405 PLAZA DR. WINSTON-SALEM 27103 MED U OF SC	IM AC 87 88 89 910 379-3900	STORY, LLOYD JERRELL HAWTHORNE MED. PL. #260 1901 S. HAWTHORNE RD. WINSTON-SALEM 27103 U OF TENNESSEE	IM/CD AC 61 62 68 910 768-4460	DILLEY, JAMES R. 3310 BROOKVIEW HILLS BLVD. SUITE 103 WINSTON-SALEM 27103 WEST VA U	NEP/IM AC 74 75 89 910 768-2425
KLEIN, STEVEN RUSSELL 3333 BROOKVIEW HILLS BLVD. SUITE 102 WINSTON-SALEM 27103 TULANE U	IM/GER AC 74 74 94 910 765-5250	SUGG, WILLIAM CUNNINGHAM 7870 FAIR OAKS DR. CLEMMONS 27012 JEFFERSON	IM AC 53 53 57 910 766-6401	FELTS, JOHN HARVEY 3335 PADDINGTON LANE WINSTON-SALEM 27106-5433 MED U OF SC	NEP/IM L/RT 49 55
KUMMER, ANTHONY JOSEPH 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF KANSAS	IM AC 87 87 94 910 768-4730	TEGELER, DEBRA RENEE 250 CHARLOIS BLVD. WINSTON-SALEM 27103 MISSOURI U-KC	IM/ON AC 84 86 90 910 768-4730	NEURO-RADIOLOGY	
				ELSTER, ALLEN DEVANEY BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BAYLOR	NER AC 80 76 92 910 716-3294

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

FARRELL, FRANK WILSON, JR. 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	NER/DR AC 62 62 77 910 760-5878	WILSON, JOHN ALLEN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 JEFFERSON	NS AC 82 84 94 910 716-4020	TOOLE, JAMES FRANCIS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1068 CORNELL U	N/M L 49 63 910 716-4101	
MATHEWS, VINCENT P. BOWMAN GRAY, DEPT.OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 INDIANA U	NER/R AC 86 86 94 910 716-7312	NEUROLOGY			TROOST, B. TODD BOWMAN GRAY, DEPT.OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1078 HARVARD	N/OPH AC 63 70 85 919 716-3429
MOODY, DIXON MCGUIRE BOWMAN GRAY, DEPT.OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U TX-SOU.WESTERN	NER/DR AC 63 63 74 910 716-2485	ABSHER, JOHN R. BOWMAN GRAY, DEPT.OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED COLL OF VA	N AC 86 86 92 910 716-2332	WILLIAMS, BENJAMIN JAMES 175 CHARLOIS BLVD., STE. 205 WINSTON-SALEM 27103 U OF TEXAS	N AC 87 87 94 910 760-3007	
NEUROLOGICAL SURGERY						
ALEXANDER, EBEN, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1002 HARVARD	NS L 39 48 48 910 777-3980	BEY, RICHARD DOUD 160 CHARLOIS BOULEVARD WINSTON-SALEM 27103 YALE	N AC 79 79 84 910 768-5834	NUCLEAR MEDICINE		
BELL, WILLIAM OSGOOD CAROLINA NEUROSURGICAL ASSOCS. 2810 MAPLEWOOD AVENUE WINSTON-SALEM 27103-1029 HAHNEMANN	NS AC 77 78 85 910 768-1811	CROWELL, GILES FRANKLIN 201 EXECUTIVE PARK BLVD. WINSTON-SALEM 27103 BOWMAN GRAY	N AC 79 79 79 910 768-6347	BALL, JAMES DALE BOWMAN GRAY, DIV OF NUCLEAR MED MEDICAL CENTER BLVD. WINSTON-SALEM 27157 NORTHWESTERN U	NM/R AC 69 70 78 910 716-3520	
BRANCH, CHARLES LEON, JR. BGM MEDICAL CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1029 U TX-SOU.WESTERN	NS AC 81 81 86 910 716-4083	DEAN, J. CHRISTINE BRUCE PO BOX 24458 WINSTON-SALEM 27114-4458 CETEC	N AC 82 87 88 910 659-8202	COWAN, ROBERT JENKINS 2869 FAIRMONT ROAD WINSTON-SALEM 27106 U OF NC	NM/R AC 63 63 70 919 716-4932	
BROWN, WILLIAM RAY, JR. 2810 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	NS AC 70 70 80 910 768-1811	GOOD, DAVID CHARLES BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF WISCONSIN	N C 74 76 94 910 716-9921	KEYES, JOHN WESLEY, JR. BOWMAN GRAY MEDICAL SCHOOL MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MICHIGAN	NM/DR AC 65 66 91 910 716-7461	
CURLING, O. DEL, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 107 WINSTON-SALEM 27103 U OF VIRGINIA	NS AC 84 86 89 910 768-1775	HILL, EDWARD GRAY, JR. 175 CHARLOIS BLVD., STE. 205 WINSTON-SALEM 27103 BOWMAN GRAY	N AC 80 80 80 910 760-3007	MAYNARD, CHARLES DOUGLAS BOWMAN GRAY, DEPT.OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1088 BOWMAN GRAY	NM AC 59 59 63 910 716-7095	
DAVIS, COURTLAND HARWELL, JR. 2525 WARWICK RD. WINSTON-SALEM 27104-1943 U OF VIRGINIA	NS L/RT 44 44 52 910 723-7296	JACKSON, TRAVIS HAROLD 201 EXECUTIVE PARK WINSTON-SALEM 27103 BAYLOR	N AC 75 75 79 910 768-6347	WATSON, NAT ERSKINE, JR. 766 OAKLAWN AVENUE WINSTON-SALEM 27104 MED U OF SC	NM/M AC 66 66 79 910 748-3520	
DE-LA-TORRE, ERNESTO ESTEBAN 1451 WILLIAMS ROAD LEWISVILLE 27023 U OF HAVANA	NS L/RT 52 61 63	JANEWAY, RICHARD BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1003 U OF PENN	N AC 58 63 68 910 716-4424	OBSTETRICS AND GYNECOLOGY		
GLAZIER, STEVEN STEUER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 GEORGETOWN U	NS AC 87 88 94 910 716-4020	JEFFERY, DOUGLAS RUEBIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 ST U OF NY-BUFF	N C 87 88 94 910 716-9762	ANDERSON, LYNN BIVINS 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF KENTUCKY	OBG AC 86 87 90 910 768-4730	
GOWER, DAVID JOHN 3333 BROOKVIEW HILLS BLVD. SUITE 107 WINSTON-SALEM 27103 U OF FLORIDA	NS AC 81 82 84 919 768-1775	LEFKOWITZ, DAVID S. BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-6634 BOWMAN GRAY	N AC 78 78 90 910 748-2333	ANDERSON, ROBERT LOUIS 1325 CENTRAL ROAD CLEMMONS 27012 CREIGHTON U	OBG AC 68 68 79 910 760-0444	
KELLY, DAVID L., JR. BOWMAN GRAY, DEPT NEURO-SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	NS AC 59 59 65 910 716-4049	MARTIN, PAUL GRAY PO BOX 25505 3314 HEALY DR., STE. 105 WINSTON-SALEM 27114 BOWMAN GRAY	N AC 77 77 93 910 760-2121	ANDERSON, STEPHEN GRIFFITH 2927 LYNDBURST AVENUE WINSTON-SALEM 27103 EMORY U	OBG AC 63 63 71 910 765-9350	
MCWHORTER, JOE MAURICE CAROLINA NEUROSURGICAL ASSOCS. 2810 MAPLEWOOD AVE. WINSTON-SALEM 27103 U OF MISSISSIPPI	NS AC 68 68 77 910 768-1811	MCKINNEY, WILLIAM MARKLEY BOWMAN GRAY, DEPT. OF NEUROLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1078 U OF VIRGINIA	N AC 59 59 70 910 716-4494	BROWN, THOMAS LAWRENCE 2830-C MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	OBG AC 77 78 83 910 760-2821	
PIKULA, LOUIS, JR. 3080 TRENWEST DR. WINSTON-SALEM 27103 BOWMAN GRAY	NS AC 61 61 70 910 765-3750	MCLEAN, WILLIAM THADDEUS, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	N/PD AC 51 51 67 910 716-2316	CLARKE, THOMAS LAWRENCE 501 N. CLEVELAND AVENUE WINSTON-SALEM 27101 MEHARRY MED COLL	OBG AC 59 59 65 910 722-3874	
RAWLINGS, CHARLES EDWARD, III 3080 TRENWEST WINSTON-SALEM 27103 DUKE	NS AC 82 89 91 910 765-3750	MEYER, DAVID DAVIS 201 EXECUTIVE PARK BLVD. WINSTON-SALEM 27103-1503 BOWMAN GRAY	N AC 69 69 85 910 768-6347	COOK, STEVEN LEE 755 HIGHLAND OAKS DR.STE, 201 WINSTON-SALEM 27103 U OF MARYLAND	OBG AC 86 86 91 910 765-5470	
		PEARCE, LARRY ALLEN 217 DAYSPRING WAY MOCKSVILLE 27028 BOWMAN GRAY	N AC 61 61 72 704 492-2800	DEATON, JEFFREY LYNN BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1067 VANDERBILT U.	OBG/REN AC 83 83 91 910 716-2368	
		SMITH, JOHN BALDWIN, III 160 CHARLOIS BLVD. WINSTON-SALEM 27103 MED COLL OF VA	N/CHN AC 69 69 76 910 768-5834	ELLIS, GEORGE JOSEPH, JR. 20705 POINTE REGATTA DR. DAVIDSON 28036 GEO WASHINGTON U	OBG AC 56 57 82 704 892-5480	
				ERNEST, JOSEPH MCDONALD, III BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MISSISSIPPI	OBG/MFM AC 78 78 84 910 716-4291	

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

EVANS, CHARLES BRIAN 2830-C MAPLEWOOD AVE. WINSTON-SALEM 27103 U OF SOU FLORIDA	OBG AC 84 87 88 910 765-9350	PITTAWAY, DONALD EDWARD 578 MAIDSTONE LANE CLEMMONS 27012 LSU-SHREVEPORT	OBG/REN AC 77 77 84 910 716-2368	MUSS, HYMAN BERNARD BOWMAN GRAY, DEPT. OF HEM/ON MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082 DOWNSTATE MEDICAL CENTER	ON/HEM AC 68 70 75 910 716-4397
FAYEZ, JAMIL ABDEL-LATIF BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 KARACHI-PAKISTAN	OBG/REN AC 64 64 80 910 716-2368	POLLAK, MICHAEL JOSEPH 302 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 MED COLL OF VA	OBG AC 68 68 74 910 768-6368	PASCHOLD, EUGENE H. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103 BOWMAN GRAY	ON/IM AC 78 79 85 910 768-2521
FINN, RICHARD CONNELL 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 TULANE U	OBG AC 63 63 76 910 768-4730	POLLARD, HAROLD CALLOWAY, III 2927 LYNDHURST AVE. WINSTON-SALEM 27103 U OF NC	OBG AC 73 73 79 910 765-9350	SLATKOFF, MARC LESTER 2825 LYNDHURST AVE., STE. 103 WINSTON-SALEM 27103 U OF FLORIDA	ON/HEM AC 74 74 86 910 768-0325
HARPER, MARGARET A. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	OBG/MFM AC 74 74 87 910 716-4291	SINGER, LAWRENCE ROBERT 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 GEO WASHINGTON U	OBG AC 54 55 79 910 768-4730	STERCHI, JOHN MICHAEL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CINCINNATI	ON/GS AC 66 66 79 910 716-4276
HEDRICK, RICHARD ELI, JR. 1806 S. HAWTHORNE RD. #102 WINSTON-SALEM 27103 BOWMAN GRAY	OBG AC 79 80 84 910 768-3632	TAYLOR, BLUCHER EHRRINGHAUS 1935 W. FIRST ST. WINSTON-SALEM 27103 BOWMAN GRAY	OBG RT 63 63 69 910 765-5470	TORTI, FRANK MICHAEL BOWMAN GRAY CANCER CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082 HARVARD	ON/IM AC 74 94 910 716-7971
HOPKINS, LAWRENCE DAVID 5105 RIVER CHASE RIDGE WINSTON-SALEM 27104 BOWMAN GRAY	OBG AC 77 78 84 910 722-9590	WALKER, LAWRENCE CRUMPLER, JR. 2927 LYNDHURST AVE. WINSTON-SALEM 27103 DUKE	OBG AC 60 60 69 910 765-9350	WHITE, DOUGLAS RECTOR BOWMAN GRAY, DEPT. OF MEDICINE MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CHICAGO	ON/HEM AC 67 74 75 910 716-4380
LENTZ, SAMUEL SMITH BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1065 BOWMAN GRAY	OBG/GO AC 78 79 77 910 716-6673	WALL, ROSCOE LEGRAND, JR. THE ARBORS 4931 THALES RD., APT. U WINSTON-SALEM 27104 JEFFERSON	OBG L/RT 40 40 50 910 765-3383	ZEKAN, PATRICIA JOAN 250 CHARLOIS BLVD. WINSTON-SALEM 27103 WEST VA U	ON/IM AC 78 78 84 910 768-4730
LINDEL, WILLIAM MICHAEL 2927 LYNDHURST AVE. WINSTON-SALEM 27103 U OF VIRGINIA	OBG AC 84 87 87 910 765-9350	WHITENER, DONALD LEONARD 3265 STAGHORN RD. WINSTON-SALEM 27104 JOHNS HOPKINS	OBG L/RT 46 50 51 910 765-9350	OPHTHALMOLOGY	
LINTON, EUGENE BELL 154 BENT ST. BR ADVANCE 27006 MED COLL OF VA	OBG L 51 52 62 910 765-9350	ZAMMIT, ROBERT PAUL 406 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 CREIGHTON U	OBG AC 56 67 67 910 765-4533	BRANCH, JAMES DAVID 224 TOWN RUN LANE WINSTON-SALEM 27101 HOWARD U	
LITTLEJOHN, THOMAS WILLARD 3098 TRENWEST DR. #A WINSTON-SALEM 27103 U OF TENNESSEE	OBG/OBS L 47 48 49 910 768-0684	OCCUPATIONAL MEDICINE		OPH AC 73 74 77 910 723-0748	
LUTHER, ANNETTE M. H. 2928 MAPLEWOOD AVE. WINSTON-SALEM 27103 U TX-SOU.WESTERN	GYN AC 78 78 93 910 768-9877	HARRINGTON, LEE, JR. 2340 OLIVET CHURCH ROAD WINSTON-SALEM 27106 TEMPLE U	OM/IM L/RT 44 45 52 910 924-4179	CAMPBELL, CHARLES BRUCE, III 2827 LYNDHURST AVE., STE. 204 WINSTON-SALEM 27103 U OF VIRGINIA	
MCCUNNIFF, DENNIS EDWARD 1025 WESSYNGTON ROAD WINSTON-SALEM 27104 MED COLL OF GA	OBG AC 81 83 86 910 768-3632	HAYES, DONALD MICHAEL SARA LEE CORP. PO BOX 2760 WINSTON-SALEM 27102-2760 BOWMAN GRAY	OM/IM AC 54 54 56 910 519-7593	CASHWELL, LEON FRANKLIN, JR. WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033 U OF NC	
MCNEIL, QUINCY ALBERT, JR. 12600 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	OBG AC 69 69 77 910 765-2802	ONCOLOGY		OPH AC 72 72 82 910 716-4091	
MEIS, PAUL JEAN BOWMAN GRAY, DEPT. OF OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF IOWA	OBG/NPM AC 59 60 78 910 716-4039	BRODKIN, RICHARD ALAN 2825 LYNDHURST AVE., STE. 103 WINSTON-SALEM 27103 BOWMAN GRAY	ON/HEM AC 75 75 73 910 768-0325	DAVIS, RICHARD MARC BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 NORTHWESTERN U	
MIYAZAKI, DOUGLAS WAYNE 755 HIGHLAND OAKS AVE., STE. 201 WINSTON-SALEM 27103-9275 BOWMAN GRAY	OBG AC 90 90 90 910 765-5470	CHRYSOON, NICK GEORGE, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103 DUKE	ON/IM AC 87 88 84 910 768-2521	GOTTlieb, LOUIS NATHAN 631 COLISEUM DRIVE WINSTON-SALEM 27106 BOWMAN GRAY	
MUELLER-HEUBACH, EBERHARD BOWMAN GRAY, OB-GYN MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF KOELN	OBG/MFM AC 66 69 90 910 716-4594	COOPER, MILES ROBERT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	ON/HEM AC 62 62 75 910 716-4300	GREVEN, CRAIG MICHAEL 4234 ALLISTAR RD. WINSTON-SALEM 27104 BOWMAN GRAY	
NEWTON, JIMMIE ISAAC 3030 TRENWEST DRIVE WINSTON-SALEM 27103 U OF NC	OBG AC 64 64 78 910 768-4310	CRUZ, JULIA MARGARITA BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1082 U OF FLORIDA	ON AC 78 81 86 910 716-2075	HELsABECK, BELMONT AUGUSTUS 631 COLISEUM DRIVE WINSTON-SALEM 27106 MED COLL OF VA	
PARKER, ROBERT L., JR. 822 OLD WINSTON RD. STE. 3 KERNERSVILLE 27284 BOWMAN GRAY	OBG AC 82 83 86 910 993-4532	GROTE, THOMAS H. 3333 BROOKVIEW HILLS BLVD. SUITE 104 WINSTON-SALEM 27103 DUKE	ON/IM AC 81 87 88 910 768-2521	MARTIN, TIMOTHY JOHN WAKE FOREST UNIV. EYE CTR. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED COLL OF VA	
PITTON, LYNN CHRISTINE 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF TORONTO	OBG AC 85 86 91 910 768-4730	HOPKINS, JUDITH OWEN 2825 LYNDHURST AVE., STE. 103 WINSTON-SALEM 27103 U OF VIRGINIA	ON/HEM AC 77 82 83 910 768-0325	MCKINLEY, PHILIP HOWARD 3111 MAPLEWOOD AVENUE WINSTON-SALEM 27103-3994 TULANE U	
		MCCUNNIFF, ANN JONES 1025 WESSYNGTON RD. WINSTON-SALEM 27104 MED COLL OF GA	ON/RT AC 81 83 86 910 748-4981	NELSON, MARK HARVEY 3010 TRENWEST DR. WINSTON-SALEM 27103 RUTGERS MED SCH	
				REED, JOHN WILLIAM WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033 BOWMAN GRAY	

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

SCHWARTZ, ARNOLD ALTON 1710 S. HAWTHORNE RD. WINSTON-SALEM 27103 U OF KENTUCKY	OPH AC 73 73 92 910 765-0960	MCGOWEN, TIMOTHY WADE 1425 PLAZA DR., BOX 25007 WINSTON-SALEM 27103 YALE	ORS/SRS AC 86 91 92 910 768-1270	JORDAN, ROBERT CHARLES 175 CHARLOIS BLVD. STE. 101 WINSTON-SALEM 27103 MED U OF SC	OTO AC 80 89 910 768-3361
SLUSHER, M. MADISON WAKE FOREST UNIV. EYE CTR. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033 U OF KENTUCKY	OPH AC 64 65 74 910 716-4091	NICASTRO, JOSEPH FRANCIS 4916 KNOB VIEW CT. WINSTON-SALEM 27104 M C OF WISCONSIN	ORS RT 69 73 77 910 716-3947	KEYES, KENNETH SHOCKLEY 1420 PLAZA DRIVE WINSTON-SALEM 27103 U OF OREGON	OTO/HNS AC 66 66 75 910 765-4922
TARA, CHARLES SAMUEL 1702 S. HAWTHORNE ROAD WINSTON-SALEM 27103 U OF VERMONT	OPH AC 69 69 77 910 768-4140	O'KEEFE, RICHARD MICHAEL, JR. 1425 PLAZA DR., BOX 25007 WINSTON-SALEM 27114 COLUMBIA U	ORS AC 84 89 92 910 945-3177	KOHUT, ROBERT IRWIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CHICAGO	OTO/HNS AC 60 61 79 910 716-4161
WHITE, JOHN J., JR. 3001 MAPLEWOOD AVENUE WINSTON-SALEM 27103 U OF NC	OPH AC 60 60 84 910 765-2122	POEHLING, GARY GEORGE BOWMAN GRAY, DEPT.OF ORTHO.SURG MEDICAL CENTER BLVD. WINSTON-SALEM 27157 M C OF WISCONSIN	ORS/HS AC 68 76 77 910 716-3948	MATTHEWS, BRIAN LEWIS BOWMAN GRAY, DEPT.OF OTO MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	OTO AC 80 82 86 910 716-4161
YEATTS, ROBERT P. WAKE FOREST UNIV. EYE CENTER MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	OPH/PSF AC 78 78 88 910 716-4091	POLLOCK, F. EDWARD, JR. 3817 FORRESTGATE DR. WINSTON-SALEM 27103-2041 BOWMAN GRAY	ORS AC 83 84 82 910 765-9314	MAY, JOHN SCOTT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1034 BOWMAN GRAY	OTO AC 82 83 89 910 716-4161
ORTHOPEDIC SURGERY					
BITTINGER, ISABEL 118 S. CHERRY ST. WINSTON-SALEM 27101 JOHNS HOPKINS	ORS L/RT 36 39 48 910 725-0656	POLLOCK, FRANK EDWARD BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 OHIO STATE U	ORS AC 54 54 60 910 716-3945	MCGUIRT, WILLIAM FREDERICK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	OTO/ON AC 68 68 77 910 716-4161
CURL, WALTON WRIGHT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 DUKE	ORS/SM AC 74 75 88 910 716-4207	RITCHIE, JOHN EDWARD 1425 PLAZA DR. WINSTON-SALEM 27114 SUNY-SYRACUSE	ORS AC 80 85 90 910 768-1270	MOUNTJOY, JOHN ROBERT 1420 PLAZA DRIVE WINSTON-SALEM 27103 GEO WASHINGTON U	OTO AC 66 67 75 910 765-4922
DAUBERT, HARLAN BEAVER 1425 PLAZA DR. WINSTON-SALEM 27114 TEMPLE U	ORS AC 86 86 93 910 768-1270	SPANGLER, THOMAS CLAYTON 3817 FORRESTGATE DR. WINSTON-SALEM 27103 U OF NC	ORS AC 84 89 84 910 765-9314	PITSER, WILLIAM ROSS 1420 PLAZA DRIVE WINSTON-SALEM 27103-1494 U OF NC	OTO AC 62 62 70 910 765-4922
HAYES, JOHN TERRENCE 1342 WESTGATE CENTER DR. WINSTON-SALEM 27103 U OF MICHIGAN	ORS L 51 66 66 910 768-3595	TAFT, CHARLES VAN BOX 25007 WINSTON-SALEM 27114 DUKE	ORS AC 68 68 77 910 768-1270	SATTERWHITE, WILLIAM M. 1420 PLAZA DRIVE WINSTON-SALEM 27103 DUKE	OTO/HNS AC 58 58 65 910 765-4922
HOLMES, GEORGE WASHINGTON 4235 STONEHEDGE LN. WINSTON-SALEM 27106 MED COLL OF VA	ORS L/RT 31 31 33 910 722-6939	TEASDALL, ROBERT DOUGLAS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BOULEVARD WINSTON-SALEM 27157-1070 WAYNE STATE U	ORS AC 86 89 94 910 716-9520	SHEALY, RONALD BERNARD 175 CHARLOIS BLVD., STE. 101 WINSTON-SALEM 27103 MED U OF SC	OTO AC 75 76 81 910 768-3361
HOLTHUSEN, GREGORY GRANT SALEM ORTHOPAEDIC ASSOC. PA PO BOX 25007 WINSTON-SALEM 27114 U OF WISCONSIN	ORS AC 65 65 73 910 768-1270	TOMBERLIN, KENNETH GUY 3817 FORRESTGATE DR. WINSTON-SALEM 27103 BOWMAN GRAY	ORS AC 60 60 69 910 765-9314	THOMPSON, JAMES NICHOLAS BOWMAN GRAY, OFFICE OF DEAN MEDICAL CENTER BLVD. WINSTON-SALEM 27157 OHIO STATE U	OTO/PSF AC 71 71 80 910 716-5027
JANEWAY, DAVID VANZANDT 3333 BROOKVIEW HILLS BLVD. STE. 204 WINSTON-SALEM 27103 U OF NC	ORS AC 85 85 87 910 768-4110	WARD, WILLIAM GOODE 3378 SALLY KIRK RD. WINSTON-SALEM 27106 DUKE	ORS/ON AC 78 80 84 919 716-3952	WARD, WALTER AVEREL, JR. 1411-B PLAZA WEST RD. WINSTON-SALEM 27103-4039 BOWMAN GRAY	OTO/A AC 61 61 76 910 760-0240
JENNINGS, JEROME EDWIN 410 FORSYTH MEDICAL PK WINSTON-SALEM 27103 MED COLL OF GA	ORS AC 69 70 75 910 765-1571	WEBB, LAWRENCE XAVIER BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 TEMPLE U	ORS/TRS AC 78 78 85 910 716-3606	PATHOLOGY, ANATOMICAL AND CLINICAL	
KING, MICHAEL EUSTERMAN 3333 BROOKVIEW HILLS BLVD.#204 SUITE 204 WINSTON-SALEM 27103 U OF NC	ORS AC 77 77 83 910 768-4110	OTOLARYNGOLOGY			
KOMAN, L. ANDREW BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1070 DUKE	ORS/HS AC 74 74 82 910 716-2878	ALSUP, ROBERT MARTIN 175 CHARLOIS BLVD., STE. 101 WINSTON-SALEM 27103 U OF NC	OTO AC 74 77 80 910 768-3361	BUSS, DAVID HUMPHREY 237 GRANDVIEW DRIVE WINSTON-SALEM 27104 BOWMAN GRAY	PTH/HEM AC 66 66 81 910 716-2641
KORNEGAY, ALONZO DIXON PO BOX 25007 WINSTON-SALEM 27114 MED U OF SC	ORS AC 74 74 80 910 768-1270	ALSUP, WILLIAM BYRN, JR. 261 WESTVIEW DR. SW WINSTON-SALEM 27104-3041 MED COLL OF GA	OTO L/RT 40 40 49 910 724-0487	CHALLA, VENKATA RAMANA BOWMAN GRAY DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072 S V MEDICAL COLL	PTH/NA AC 69 75 79 919 716-2630
LOWE, STEPHAN BECHTLER SALEM ORTHOPAEDIC ASSOC. PA PO BOX 25007 WINSTON-SALEM 27114 U OF NC	ORS/HS AC 76 76 77 910 768-1270	BOGARD, ANN QUINN 1901 S.HAWTHORNE RD., STE. 360 WINSTON-SALEM 27103 M C OF WISCONSIN	OTO AC 74 75 80 910 768-1308	DUDLEY, JOSEPH BOYLES 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103 U OF PENN	PTH AC 57 61 65 910 718-3731
MARTIN, DAVID FRANKLIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 JOHNS HOPKINS	ORS/SM AC 82 80 90 910 716-4207	BROWNE, JAMES DALE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1034 MED COLL OF GA	OTO AC 82 83 89 910 716-4161	EGGERS, GERALD WOOD 3333 SILAS CREEK PKWY. DEPT. OF PATHOLOGY WINSTON-SALEM 27103 U OF SOU ALA	PTH AC 78 78 89 910 760-5840
		FISHER, WILLIAM SLOAN, III 175 CHARLOIS BLVD. STE. 101 WINSTON-SALEM 27103-1521 DUKE	OTO AC 74 74 78 910 768-3361	FOUSHEE, J. HENRY SMITH, JR. 718 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 JEFFERSON	PTH L 47 47 55 910 768-2351

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

GEISINGER, KIM BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 MED COLL OF PENN	PTH AC	76 77 92	PEDIATRIC RADIOLOGY			FRANKLIN, WALTER WAYNE 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF NC	PD AC	73 73 92 910 768-4730
HARTZ, JOHN W. 230 FLINTSHIRE ROAD WINSTON-SALEM 27104 HARVARD	PTH/HMP AC	62 63 88 910 748-2623	AURINGER, SAM THOMAS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 SUNY-SYRACUSE	PDR AC	84 86 90 910 716-2461	GRIFFITH, MARY ANN 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 MARSHALL U	PD AC	89 92 93 910 765-8490
HOPKINS, MARBRY BENJAMIN, III BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072 U OF VIRGINIA	PTH/BLB AC	77 81 83 910 716-2624	PRESTON, APRIL AMES BOWMAN GRAY MEDICAL SCHOOL MEDICAL CENTER BLVD. WINSTON-SALEM 27157 N E OHIO U	PDR AC	84 85 91 910 716-2463	HINMAN, ALANSON 1244 ARBOR RD. #426 WINSTON-SALEM 27104 JOHNS HOPKINS	PD/N L/RT	46 47 52 910 723-0458
JONES, THADDEUS LEROY 3333 SILAS CREEK PARKWAY DEPT. OF PATHOLOGY WINSTON-SALEM 27103 U OF VIRGINIA	PTH/HEM AC	67 57 74 910 718-2900	SUMNER, THOMAS EDWARD BOWMAN GRAY, DEPT. OF RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF ROCHESTER	PDR/PD AC	68 68 77 910 716-2463	JOHNSON, HENRY WESLEY 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	PD L/RT	56 56 59 910 768-7030
LIDE, THOMAS NORWOOD 1244 ARBOR ROAD, #198 WINSTON-SALEM 27104 DUKE	PTH L/RT	38 47 47 919 727-0029	PEDIATRIC SURGERY			KENNEDY, CHARLIE LEE 501 N. CLEVELAND AVE. WINSTON-SALEM 27101 MEHARRY MED COLL	PD AC	63 64 67 910 725-0514
MCCOOL, JAMES ALVIS 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103 BOWMAN GRAY	PTH AC	64 64 79 910 760-5840	CHWALS, WALTER J. BOWMAN GRAY, DEPT. OF SURGERY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1095 KRAKOW-POLAND	PDS/CCM AC	80 80 88 910 716-4502	LATTA, HAROLD FRANK, III 1351 WESTGATE CENTER DR. FORSYTH PEDIATRICS WINSTON-SALEM 27103 EAST CAROLINA U	PD AC	87 90 92 910 768-4667
MEYERS, JAMES HOWARD 2540 EMPIRE DR. WINSTON-SALEM 27103 WASHINGTON U	PTH AC	72 74 82 910 760-4620	SHAFFNER, LOUIS DES 740 N. PINE VALLEY ROAD WINSTON-SALEM 27106-5508 HARVARD	PDS/GS L/RT	41 41 51 910 725-1503	LAWLESS, MICHAEL RHODES BOWMAN GRAY, DEPT. OF PEDIATRICS MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1033 U OF TEXAS	PD AC	68 68 78 910 727-8108
MOREHEAD, ROBERT PAGE 1051 ARBOR ROAD WINSTON-SALEM 27104 JEFFERSON	PTH L/RT	36 36 38 910 722-2879	TURNER, CHARLES SIEWERS 2819 FOREST DRIVE WINSTON-SALEM 27104 BOWMAN GRAY	PDS AC	70 70 75 910 724-0345	LOCKWOOD, MARILYN ANN 730 WALNUT FOREST RD., APT. #S WINSTON-SALEM 27103 ST U OF NY-BUFF	PD/GP AC	64 64 78 035 066-4045
O'CONNOR, MICHAEL LEE BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072 U OF KANSAS	PTH AC	64 65 76 910 716-2635	PEDIATRICS			MACK, RONALD BRIAN 2516 WOODBERRY DRIVE WINSTON-SALEM 27106 LOYOLA U	PD AC	54 55 82 910 727-8108
OLYMPIO, GEORGIA K. RT. #2, BOX 197 CONOVER 28613 U OF FLORIDA	PTH AC	82 84 85 910 768-5217	ADAMS, MELANIE 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	89 90 85 910 760-9327	MILLS, MICHAEL KENNETH 3402 DONEGAL DR. CLEMMONS 27012 BOWMAN GRAY	OBG AC	82 82 80 910 766-8697
POOL, ROBERT SMITHWICK FORSYTH MEMORIAL HOSPITAL WINSTON-SALEM 27103 BOWMAN GRAY	PTH/CLP AC	55 55 67 910 718-2900	BENNETT, JERRY L. 751 BETHESDA RD., K #103A WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	67 67 88 910 722-7143	MYRACLE, JOHN HOBART 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 U OF OKLAHOMA	PD/PDC AC	74 75 79 910 768-4730
PRICHARD, ROBERT WILLIAMS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1072 GEO WASHINGTON U	PTH L	47 51 51 910 716-2649	BLOUNT, FREDERICK ALEXANDER 1244 ARBOR ROAD, #1114 WINSTON-SALEM 27104 U OF PENN	PD L/RT	43 43 49 910 724-3072	PERRY, DAVID RUSSELL, JR. 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	PD L/RT	46 47 53 910 768-7030
ROSS, DENNIS WARREN FORSYTH MEMORIAL HOSPITAL 3333 SILAS CREEK PKWY WINSTON-SALEM 27103 U OF CA-SAN FRAN	PTH/HEM AC	74 75 91 910 718-2900	BOWEN, EDWYN TAYLOR, JR 3001 MAPLEWOOD AVENUE WINSTON-SALEM 27103 EMORY U	PD AC	55 61 61 910 765-9170	RICE, DAVID GRAYBEAL 3175 MAPLEWOOD AVE. WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	85 87 90 910 768-7030
RUSSELL, WILSON GLOVER FORSYTH MEM HOSP-PTH WINSTON-SALEM 27103 VANDERBILT U	PTH AC	74 75 81 910 773-3840	CHAMBERS, ROBERT TILLMAN 2786 ROBINHOOD RD. WINSTON-SALEM 27106 DUKE	PD RT	58 58 60 910 723-0400	ROGERS, JAMES MICHAEL 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	71 71 78 910 765-8490
SCHILLER, HERBERT MILES 2540 EMPIRE DR. WINSTON-SALEM 27103-6700 BOWMAN GRAY	PTH/CLP AC	68 68 78 910 760-4620	CLIFFORD, BARBARA ANN 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 U OF CINCINNATI	PD AC	83 85 91 910 765-8490	SIMON, JIMMY L. BOWMAN GRAY, DEPT. OF PED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CA-SAN FRAN	PD AC	55 56 80 910 716-4431
VANCE, RICHARD PHIL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	PTH AC	81 84 90 910 716-3970	CONRAD, ELIZABETH 1862 RUNNYMEADE RD. WINSTON-SALEM 27104-3110 JOHNS HOPKINS	PD L/RT	43 44 46 910 723-1213	SIMPSON, EUGENE MYERS, JR. 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103-1579 BOWMAN GRAY	PD AC	73 73 77 910 768-4730
WEBER, GLENDA H. P. O. BOX 809 CLEMMONS 27012 BOWMAN GRAY	PTH AC	65 65 70 910 768-7680	DOCKERY-HOWARD, PAMELA 501 N. CLEVELAND AVE. WINSTON-SALEM 27101 U OF NC	PD AC	83 85 94 910 725-0514	STONE, PERRY GALE DALTON ROAD, P. O. BOX 426 KING 27021 BOWMAN GRAY	PD AC	76 76 84 910 983-2531
WOODRUFF, RALPH DUTTON BOWMAN GRAY, DEPT. OF PATHOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 JEFFERSON	PTH AC	65 68 83 910 716-4311	EARNHARDT, JAMES FREDERICK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 U OF NC	PD AC	64 64 70 910 765-8490	TATE, DAVID HARRISON 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103-3903 BOWMAN GRAY	PD AC	65 65 69 910 768-7030
			FINKLEA, LEE KILPATRICK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 MED U OF SC	PD AC	79 79 85 910 768-4730	TROWELL, AMY REBECCA 250 CHARLOIS BOULEVARD WINSTON-SALEM 27103 MED COLL OF GA	PD/PHO AC	72 72 78 910 768-4730
			FORD, ROBERT VIRGIL, JR. 3175 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	71 71 74 910 768-7030	WALKER, GEORGE KIRK 1351 WESTGATE CENTER DR. WINSTON-SALEM 27103 BOWMAN GRAY	PD AC	85 87 84 910 765-8490

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

WEAVER, R. GREY, JR. 771 REAFORD ROAD WINSTON-SALEM 27104 BOWMAN GRAY	PD AC 77 77 84 910 748-4091	BRANHAM, HENRY EZELL, JR. 3333 BROOKVIEW HILLS BLVD. SUITE 109 WINSTON-SALEM 27103 MED U OF SC	P/HYP AC 57 82 910 768-9393	KELSEY, JEFFREY EASTON BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MIAMI	P AC 88 90 93 910 716-5117
WILLIAMS, ROBERT LEE 2004 CLAXTON DRIVE WINSTON-SALEM 27107 DUKE	PD AC 75 76 80 910 785-0037	BRUNSTETTER, RICHARD W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 COLUMBIA U	P AC 55 56 89 910 716-6236	KRAMER, STEPHEN IRWIN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1087 JEFFERSON	P/NP AC 78 79 83 910 716-3920
PLASTIC SURGERY					
ARGENTA, LOUIS C. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MICHIGAN	PS AC 69 69 88 910 716-4416	BUJARD, ROBERT SAMUEL 725 N. HIGHLAND AVE. WINSTON-SALEM 27101 BAYLOR	P AC 58 58 86 910 725-7777	MATTOX, JAMES DWIGHT, JR. 2990 BETHESDA PL. STE. 602A WINSTON-SALEM 27103 BOWMAN GRAY	P AC 69 69 76 910 768-8281
BEASON, EDWARD STEWART 1732 S. HAWTHORNE ROAD WINSTON-SALEM 27103 U OF ALABAMA	PS AC 63 64 73 910 765-3540	BURGESS, GLENN NORMAN 3664 WINDING CREEK WAY WINSTON-SALEM 27106 U OF W ONTARIO	P L/RT 57 57 75 910 760-3220	MCCALL, WILLIAM VAUGHN BOWMAN GRAY, DEPT. PSYCHIATRY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 DUKE	P AC 84 85 92 910 716-2911
DEFRANZO, ANTHONY JOHN BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1075 GEO WASHINGTON U	PS AC 73 81 82 910 716-4150	CLIFTON, PHILLIP MAX SALEM PSYCHIATRIC ASSOCIATES 150 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF VIRGINIA	P/CHP AC 70 70 89 910 768-6930	PETERS, DONALD W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	P AC 82 84 88 910 716-3693
FAGG, JOHN ANDERSON 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	PS AC 71 71 77 910 765-8620	COLLINS, WILLIAM STUART 3969 QUILLING ROAD WINSTON-SALEM 27104 DUKE	P AC 60 60 68 910 765-7350	PHAN, THAI TIEN 1321 ASHLEYBROOK LN. WINSTON-SALEM 27103 U OF HUE	P/PYM AC 72 72 83 910 659-9045
GWYN, PAUL PERKINS, JR. 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103 COLUMBIA U	PS/GS AC 61 61 70 910 765-8620	DEKLE, LARRY CARLTON 250 CHARLOIS BLVD. WINSTON-SALEM 27103 EMORY U	P/PD AC 68 68 77 919 768-4730	PROCTOR, RICHARD CULPEPPER 1244 ARBOR RD. #211 WINSTON-SALEM 27104 BOWMAN GRAY	P L/RT 45 47 48 910 723-6020
HOERR, GEORGE RICHARD 175 CHARLOIS BLVD., STE. 102 WINSTON-SALEM 27103 U OF MISSOURI	PS C 84 88 95 910 768-8483	DENTON, WAYNE HOLT BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CHICAGO	P AC 82 84 83 910 716-6993	REIFLER, BURTON V. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 EMORY U	P/GER AC 69 70 87 910 716-4552
HOWELL, JULIUS 1900 S. HAWTHORNE RD. STE. 480 WINSTON-SALEM 27103 U OF PENN	PS/OTO L 43 43 52 910 760-1727	EDWARDS, PALMER BETHESDA OAKS OFFICE PARK 3000 BETHESDA PL., STE. 202 WINSTON-SALEM 27103 BOWMAN GRAY	P/CHP AC 79 80 91 910 760-4474	RICHARDSON, CAROL WARNER 250 CHARLOIS BLVD. WINSTON-SALEM HEALTH CARE PLAN WINSTON-SALEM 27103 EAST CAROLINA U	P AC 82 84 79 910 768-4730
KIRSCH, M. LEE 3333 BROOKVIEW HILLS BLVD. SUITE 205 WINSTON-SALEM, NC 27103 U OF NC	PS C 74 74 95 910 760-4783	FARRELL, PATRICIA CAROLYN 1373 WESTGATE CTR.DR., STE. 210 STE. 210 WINSTON-SALEM 27103-2918 BOWMAN GRAY	P AC 87 88 91 910 659-1151	ROSENQUIST, PETER B. BOWMAN GRAY, DEPT.OF PSYCHIATRY MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NEBRASKA	P AC 87 87 92 910 716-7456
MARKS, MALCOLM W. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 LA STATE U	PS/GS AC 75 75 88 910 716-4172	GABY, NANCY SUE 3000 BETHESDA PL., STE. 101 WINSTON-SALEM 27103 BOWMAN GRAY	P AC 78 80 86 910 765-9750	SHEPARD, CLAUDIA PRICHARD 792 ROSLYN RD. WINSTON-SALEM 27104 BOWMAN GRAY	P C 89 90 85 910 716-4551
STEWART, RONALD CLEVELAND 2901 MAPLEWOOD AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	PS/HS AC 74 75 82 910 765-8620	GIBSON, ROBERT WYLIE 150 CHARLOIS BLVD. WINSTON-SALEM 27103 BOWMAN GRAY	P/N AC 68 68 74 910 768-6930	PUBLIC HEALTH	
TUCKER, SCOTT L. 175 CHARLOIS BLVD., STE 102 WINSTON-SALEM 27103-1537 U OF MISSOURI	PS/HS AC 82 83 88 910 768-8483	GOODE, DAVID JOHN 3000 BETHESDA PL., STE. 102 WINSTON-SALEM 27103-3323 BOWMAN GRAY	P AC 66 66 78 910 760-0120	EYERMAN, MELVIN FREDERIC 1244 ARBOR ROAD, 444 WINSTON-SALEM 27104-1139 OHIO STATE U	PH L/RT 35 35 62 910 723-7420
WRIGHT, JOHN HERMAN SALEM MEDICAL CENTER, STE. 202 755 HIGHLAND OAKS DR. WINSTON-SALEM 27103 U OF NC	PS/GS AC 68 68 75 910 768-1986	GRANT, WILLIS JACKSON, III 250 CHARLOIS BLVD. WINSTON-SALEM 27103-1579 U OF NC	P L/RT 54 54 63 910 768-4730	PULMONARY DISEASES	
PSYCHIATRY					
ANDREW, RAYMOND HALL 250 CHARLOIS BLVD. WINSTON-SALEM 27103 U OF ILLINOIS	P AC 70 71 84 910 768-4730	GULLEY, MARCUS MARCELLUS BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	P L 51 55 56 910 716-4554	ADAIR, NORMAN E. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF MISSOURI	PUD/IM AC 73 81 92 910 748-4325
BAHRANI, KHOSROW H. 3111 MAPLEWOOD AVE., STE. 101 WINSTON-SALEM 27103 U OF TEHRAN	P/GER AC 62 73 74 910 768-2162	ISRAEL, JAMES RAY 1365 WESTGATE CENTER DR. SUITE N-1 WINSTON-SALEM 27103 BOWMAN GRAY	P AC 63 63 66 910 760-3220	BOWTON, DAVID LOWELL BOWMAN GRAY, DEPT.OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF ILLINOIS	PUD/CC AC 75 76 81 910 716-4649
BLAKE, DANIEL JACKSON ASHLEYBROOK CLINIC 1321 ASHLEYBROOK LN. WINSTON-SALEM 27103 U OF NC	P/FPY AC 78 79 91 910 659-9045	JARRAHI, ALI 2830 MAPLEWOOD AVENUE WINSTON-SALEM 27103 U OF TEHRAN	P/PH AC 62 62 73 910 768-2424	COLLINS, DAVID DUTROW 3001 LYNDBURST AVE. WINSTON-SALEM 27103 DUKE	PUD/CC AC 75 77 84 910 765-0888
		JONES, BEVERLY NICHOLAS BOWMAN GRAY, DEPT. OF PSY. MEDICAL CENTER BLVD. WINSTON-SALEM, NC 27157 U OF NC	P AC 82 82 95 910 716-9702	GALLUP, KENNETH RAYNOR, JR. 3001 LYNDBURST AVE. WINSTON-SALEM 27103 BOWMAN GRAY	PUD/CC AC 73 73 78 910 765-0888

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

HINSON, THOMAS R., JR. 3001 LYNDHURST AVE. WINSTON-SALEM 27103 U OF NC	PUD/IM AC 79 80 88 910 765-0383	MONU, JOHNNY UZOMA VALMON BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 UNIV OF IBADAN	R AC 78 90 92 910 716-2491	TRAUMATIC SURGERY	
HURST, DANIEL JOHNSON 250 CHARLOIS BLVD. WINSTON-SALEM 27103-1508 U OF CHICAGO	PUD/IM AC 67 69 84 910 768-4730	POPE, THOMAS LEE, JR. BOWMAN GRAY, DEPT. OF RADIOLOGY	R AC 78 78 76 910 716-2478	MEREDITH, JAY WAYNE BOWMAN GRAY, DEPT. OF SURGERY	TRS/TS AC 78 79 81 910 716-2011
PERRY, IRVIN SAMUEL 3001 LYNDHURST AVE. WINSTON-SALEM 27103 MED COLL OF VA	PUD/IM AC 55 55 76 910 765-0383	ROUTH, WILLIAM DOUGLAS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF NC	R/IM AC 76 76 92 910 716-2488	UROLOGICAL SURGERY	
SIGAL, BARRY WM. 3001 LYNDHURST AVE. WINSTON-SALEM 27103 MED COLL OF VA	PUD/CCM AC 82 83 87 910 765-0383	SMITH, CLAUDE ALFRED 640 LICHFIELD ROAD WINSTON-SALEM 27104 JEFFERSON	R RT 53 53 66 910 765-2702	ASSIMOS, DEAN GEORGE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 LOYOLA U	U AC 77 78 86 910 716-4131
STRINGER, LLEWELLYN WINN 1728 S. HAWTHORNE ROAD WINSTON-SALEM 27103 MED COLL OF VA	PUD AC 66 66 74 910 765-7517	STALLWORTH, MARK JUNG 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 TULANE U	R AC 88 90 94 910 765-6312	CARLSON, KENNETH PAUL 3108 BUENA VISTA ROAD WINSTON-SALEM 27106 EMORY U	U L/RT 55 65 65 910 765-4021
RADIATION ONCOLOGY					
EVANS, LISA SMITH 3333 SILAS CREEK PARKWAY FORSYTH MEM. HOSP. RADIOLOGY WINSTON-SALEM 27103 U OF SOU FLORIDA	RO AC 84 89 90 910 760-5095	VARNELL, ROBERT MARTIN 3155 MAPLEWOOD AVE. WINSTON-SALEM 27103 U OF TENNESSEE	R AC 83 85 90 910 765-2702	COOK, DAVID OWEN 2932 LYNDHURST AVENUE WINSTON-SALEM 27103 BOWMAN GRAY	U AC 84 85 93 910 765-4021
FERREE, CAROLYN RUTH BLACK BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	RO AC 70 71 76 910 716-4981	ZAGORIA, RONALD JAY BOWMAN GRAY, DEPT. OF RADIOLOGY	R AC 83 84 85 910 716-4316	CURRIE, DONALD PATRICK 1806 S. HAWTHORNE RD. WINSTON-SALEM 27103 DUKE	U AC 66 66 74 910 768-0735
GREVEN, KATHRYN MCCONNELL BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	RO AC 83 85 83 910 715-4981	RHEUMATOLOGY			
RADIOLOGY					
ADAMS, HARLEY STEWART 2710 ST. CLAIRE ROAD WINSTON-SALEM 27106 CASE WESTERN RES	R L/RT 42 42 50 910 768-3555	BROWN, MALCOLM M. 1900 S. HAWTHORNE RD. 312 FORSYTH MEDICAL PK. WINSTON-SALEM 27103 COLUMBIA U	RHU/RHU AC 73 76 89 910 659-9218	DAVIS, WAYNE EDWARD 504 FORSYTH MEDICAL PARK WINSTON-SALEM 27103 DUKE	U L 49 51 54 910 765-4882
BELL, DON ANTHONY BOWMAN GRAY, RADIOLOGY MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1088 U OF NC	R/NER AC 84 85 94 910 716-4525	ROBERTS, JESSE EARLE WHITAKER REHABILITATION CTR. 3333 SILAS CREEK PARKWAY WINSTON-SALEM 27103 LA STATE U	RHU/IM AC 61 61 73 910 718-6487	GRIFFIN, ANDREW S. 5116 CARVERSHAM CT. WINSTON-SALEM 27106 BOWMAN GRAY	U AC 83 84 88 910 765-4021
BUTLER, JAMES HILTON 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 U OF MISSISSIPPI	R AC 60 64 68 910 765-2702	SPINAL RECONSTR. SURGERY			
D'SOUZA, VINCENT J. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BANGALORE MED CO	R AC 71 74 87 910 716-4435	GROBLER, LEON JACOBUS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1070 U OF PRETORIA	SRS AC 69 71 94 910 716-9657	HARRISON, LLOYD HERRITAGE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 BOWMAN GRAY	U AC 62 62 65 910 716-4131
FREIMANIS, RITA I. BOWMAN GRAY, DEPT. OF RADIOLOGY	R AC 85 87 92 910 716-2434	THERAPEUTIC RADIOLOGY			
GELFAND, DAVID WILLIAM 853 BUTTONWOOD DRIVE WINSTON-SALEM 27104 YALE	R AC 62 63 76 910 748-2481	DOLINE, ROBERT MORRIS BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 EASTERN VA	TR AC 87 88 92 910 716-4981	HART, OLIVER JAMES, III 3931 BEECHRIDGE ROAD WINSTON-SALEM 27106 BOWMAN GRAY	U/PA AC 84 89 89 910 768-0735
GINSBERG, LAWRENCE EDWARD BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 CHICAGO MED SCH	R AC 82 83 91 910 716-2487	RABEN, MILTON BOWMAN GRAY, RADIATION THERAPY	TR AC 59 59 71 910 716-4981	HART, OLIVER JAMES, JR. 1806 S. HAWTHORNE ROAD WINSTON-SALEM 27103 U OF NC	U AC 59 59 64 910 768-0735
GORDON, JOSEPH GROVER 1801 HATTIE CIRCLE WINSTON-SALEM 27105-6359 MEHARRY MED COLL	R L/RT 48 49 57 919 725-8487	THORACIC SURGERY			
GREEN, ROBERT LORENZA 3155 MAPLEWOOD AVENUE WINSTON-SALEM 27103 U OF NC	R AC 59 59 66 910 760-8381	HAMMON, JOHN WILLIAM, JR. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 TULANE U	TS/CDS AC 68 68 94 910 716-6002	HART, OLIVER JAMES, SR. 1930 GEORGIA AVENUE WINSTON-SALEM 27104 MED U OF SC	U L/RT 25 30 32 910 722-6598
		KON, NEAL DAVID BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157-1096 U OF FLORIDA	TS AC 79 80 90 910 716-4338	JAROW, JONATHAN P. BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 NORTHWESTERN U	U AC 80 83 87 910 716-4131
				KROOVAND, ROY LAWRENCE BOWMAN GRAY SCH. OF MED. MEDICAL CENTER BLVD. WINSTON-SALEM 27157 U OF CINCINNATI	U/PA AC 68 68 84 910 716-4131
				MCCULLOUGH, DAVID LEGARDE BOWMAN GRAY, DEPT. OF UROLOGY	U AC 64 64 84 910 716-4131
				MONTGOMERY, WILLIAM GARDNER 2932 LYNDHURST AVE. WINSTON-SALEM 27103 BOWMAN GRAY	U L/RT 52 52 56 910 765-4021
				REID, CHARLES FREDRIC 1806 S. HAWTHORNE RD. PO BOX 24369 WINSTON-SALEM 27114 U OF NC	U AC 74 75 79 910 768-0735
				STUBBS, ALLSTON JULIUS 2932 LYNDHURST AVENUE WINSTON-SALEM 27103-6415 DUKE	U AC 67 67 79 910 765-4021

34. FORSYTH-STOKES-DAVIE COMPONENT SOCIETY (Continued)

VASCULAR SURGERY

GEARY, RANDOLPH LEE	VS AC	HANSEN, KIMBERLEY J.	VS/GS AC	THOMASON, ROBERT BRADLEY, III	VS/GS AC
BOWMAN GRAY, DEPT.		BOWMAN GRAY, DEPT. OF		SALEM SURGICAL ASSOCS., PA	84 86 85
OF SURGERY	86 86 94	GEN SURG	80 81 88	2915 LYNDBURST AVE.	
MEDICAL CENTER BLVD.		MEDICAL CENTER BLVD.		WINSTON-SALEM 27103-2603	910 765-5221
WINSTON-SALEM 27157-1095	910 716-3188	WINSTON-SALEM 27157	910 716-4151	BOWMAN GRAY	
U OF WASHINGTON		U OF ALABAMA			

35. FRANKLIN COMPONENT SOCIETY

OFFICERS—**President:** Warren A. Blackburn, MD, 519 N. Bickett Boulevard, Louisburg 27549 (919-496-5774)
Secretary: David J. King, MD, 948 N. Main Street, Louisburg 27549 (919-496-3375)
Executive Secretary: Francis May, 100 Hospital Drive, PO Box 609, Louisburg, NC 27549 (919-496-5131 ext. 401)

FAMILY PRACTICE

MOLTER, DARRON JOSEPH	FP C	WHELESS, THOMAS O.	FP/GER L/RT	STALLINGS, STEPHEN D., JR.	GP L/RT
98 BULLOCK STREET	87 88 90	106 JOHN ST.	43 43 47	ROUTE #2, BOX 109	46 47 50
FRANKLINTON 27525	919 494-1000	LOUISBURG 27549	919 496-3566	ZEBULON 27597-9401	919 269-8802
MED SCH-UMDNJ		BOWMAN GRAY		BOWMAN GRAY	
PERRY, CAREY JONES	FP AC	GENERAL PRACTICE		GENERAL SURGERY	
113 JOLLY STREET	56 56 62	MEDDERS, JAMES DOYLE	GP/CD AC	PERDUE, JASPER BURT, JR.	GS AC
LOUISBURG 27549	919 496-4250	113 JOLLY STREET	56 56 62	111 JOLLY STREET	64 64 71
U OF NC		LOUISBURG 27549	919 496-4250	LOUISBURG 27549	919 496-4177
		U OF NC		BOWMAN GRAY	

36. GASTON COMPONENT SOCIETY

OFFICERS—**President:** Kenneth J. Dols, MD, 902 Cox Road, Suite D, Gastonia 28054 (704-864-6723)
Secretary: Peter H. Wittenberg, MD, PO Box 1747, Gastonia 28053 (704-834-2851)
Executive Secretary: Debra Ward, PO Box 1747, Gastonia 28053 (704-834-2990 — Fax 704-834-2500)

ALLERGY & IMMUNOLOGY

ROBERTS, RICHARD SCOTT	AI/PD AC
1040-B X-RAY DRIVE	78 80 83
GASTONIA 28054	704 861-0515
COLUMBIA U	

ANESTHESIOLOGY

COTTER, DANIEL T.	AN AC
GASTON ANESTHESIA ASSOCIATES	83 83 88
PO BOX 12845	
GASTONIA 28053	704 866-2825
U OF KENTUCKY	

WINGFIELD, THOMAS WHETSELL	AN AC
3705 EAGLEBROOK DR.	65 73 77
GASTONIA 28054	704 864-2499
U OF MARYLAND	

YARBOROUGH, JESSE GRAHAM, JR.	AN AC
RT. 1, BOX 125	78 78 85
CATAWBA COVE RD.	
BELMONT 28012	
U OF NC	

CARDIOVASCULAR DISEASES

CRITIKOS, JOHN PETER, II	CD/IM AC
1050 X-RAY DR.	88 94 94
GASTONIA 28054	704 867-2141
MED U OF SC	

DIGBY, RONALD WYMAN	CD/IM AC
1896 REMOUNT ROAD	71 72 77
GASTONIA 28054	704 867-0735
MED COLL OF GA	

SUTTON, LADDEUS LEON	CD/IM AC
1361-A E. GARRISON BLVD.	87 93 93
GASTONIA 28054	704 868-3256
EAST CAROLINA U	

THOMASON, HENRY CLAYTON, JR.	CD/IM AC
1021 X-RAY DR.	67 67 74
GASTONIA 28054	704 867-2341
U OF NC	

DERMATOLOGY

ASTLE, NANCY JANE	D C
9015 OXFORDSHIRE CT.	83 86 94
HUNTERSVILLE 28078-8579	704 867-0773
U OF ALBERTA	

KAHN, ROBERT HOWARD	D AC
1072 X-RAY DR.	72 73 76
PO BOX 3598	
GASTONIA 28054	704 864-8386
NEW YORK U	

SCHAUDER, CRAIG STEPHEN	D C
9015 OXFORDSHIRE CT.	87 91 94
HUNTERSVILLE 28078-8579	704 867-0773
U OF MICHIGAN	

DIAGNOSTIC RADIOLOGY

ARNEY, GERALD WAYNE	DR AC
1381 E. GARRISON BLVD.	74 75 82
PO BOX 1495	
GASTONIA 28053	704 864-4378
U OF TENNESSEE	

COLLIER, ANNAMARIE REDDIN	DR AC
1381 E. GARRISON BLVD.	84 86 84
GASTONIA 28054	704 864-4378
U OF NC	

DE LA VEGA, RAUL STEPHEN	DR/NR AC
2936 GRAMPIAN DR.	79 80 91
GASTONIA 28054	704 864-4378
SOU IL MED SCH	

JORDAN, RICHARD M.	DR AC
PO BOX 1495	83 84 87
GASTONIA 28053	704 864-4378
BOWMAN GRAY	

VARGAS, CARLOS ABRAHAM	DR AC
P. O. BOX 1495	63 75 76
GASTONIA 28052	704 864-4378
U OF ST. ANDRES	

EMERGENCY MEDICINE

BIGGERS, DAVID WARING	EM AC
2525 COURT DR.	88 89 92
PO BOX 1747	
GASTONIA 28053	704 866-2279
U OF MISSISSIPPI	

MCCARTY, GREGORY S.	EM AC
3136 SELWYN AVENUE	91 93 88
CHARLOTTE 28209	704 834-2279
EAST CAROLINA U	

FACIAL PLASTIC SURGERY, OTOLARYNGOLOGY

HUTCHINS, CHARLES HUBERT	FPS/OTO AC
750 COX ROAD	66 66 75
GASTONIA 28054	704 867-7212
MED COLL OF GA	

FAMILY PRACTICE

AGNER, MARSHAL EDWARD	FP L/RT
PO BOX 159	52 54 54
CHERRYVILLE 28021	704 435-6006
DUKE	

ECKBERT, WILLIAM FOX	FP L
P. O. BOX 309	39 41 42
GRAMERTON 28032	704 824-1321
DUKE	

EMERSON, RUSSELL IAN	FP AC
1851 MONTCLAIR AVE.	72 85 93
GASTONIA 28054	704 263-8945
MCMMASTER U	

FORRESTER, JAMES SUMMERS	FP/GPM AC
P. O. BOX 459	62 62 63
STANLEY 28164	704 263-4716
BOWMAN GRAY	

HORSLEY, WILLIAM NOLEN	FP L/RT
PO BOX 725	41 46 47
BELMONT 28012	704 825-5376
DUKE	

MARTIN, JEFFREY DEAN	FP C
2149 LONDONDERRY DR.	83 84 94
GASTONIA 28054	704 833-7041
U OF TENNESSEE	

36. GASTON COMPONENT SOCIETY (Continued)

MILLER, ANDREW CLEVELAND, III 311 W. THIRD AVENUE GASTONIA 28052 U OF NC	FP AC 55 55 60 704 865-4231	MILES, JOHN RALPH, JR. 825 MAJESTIC CT. #F GASTONIA 28054 U OF VIRGINIA	GS/VS AC 73 74 80 704 867-8975	BARRINGER, ROBERT PHILLIPS 1896 REMOUNT ROAD GASTONIA 28054 U OF NC	IM AC 66 66 74 704 867-0730
MURPHY, MAUREEN E. 902 COX RD., STE. F GASTONIA 28054-3450 U OF KANSAS	FP AC 85 86 88 704 853-3627	MOSKOWITZ, MARK SANDERS 1089 X-RAY DR. GASTONIA 28056 BOSTON U	GS/VS AC 74 80 80 704 864-8377	BOYCE, OREN DOUGLAS 328 HUFFMAN RD. GASTONIA 28056 DUKE	IM/HYP L 33 35 46 704 865-1653
RANKIN, RICHARD EUGENE RANKIN CLINIC MOUNT HOLLY 28120 U OF VIRGINIA	FP/GP L 50 50 52 704 827-3031	RICE, EDMOND LEE UNITED CHRISTIAN HOSPITAL LAHORE WEST PAKISTAN 00000 EMORY U	GS L 31 32 43	CADDICK, WILLIAM JAMES 2550 COURT DR., STE. 201 GASTONIA 28054 U OF FLORIDA	IM/GI AC 86 87 91 704 867-3585
SCOTT, JACKSON VANCE 101 W. CATAWBA AVENUE MOUNT HOLLY 28120 JEFFERSON	FP/IM AC 59 62 66 704 827-3014	SICILIA, CARLOS ALEJANDRO 902 COX RD., STE. G GASTONIA 28054 U DE CUYO	GS/VS AC 82 89 90 704 864-7821	CAPPS, JOHN LAWTON 1377 E. GARRISON BLVD. GASTONIA 28054 DUKE	IM AC 85 86 82 704 861-0210
WALLACE, ROBERT BRUCE 998 W. WILKINSON BLVD. STE.200 BELMONT 28012 DALHOUSIE U	FP AC 76 77 80 704 825-5376	THOMAS, HENRY FULLER 902 COX ROAD, STE. G GASTONIA 28054 U OF NC	GS/VS AC 66 66 75 704 864-7821	CLARK, ALAN BOYD 1377-A E. GARRISON BLVD. GASTONIA 28054 BOWMAN GRAY	IM AC 88 89 84 704 861-0210
WEATHERS, BAILEY GRAHAM, JR. 222 S. MAIN STREET STANLEY 28164 MED COLL OF VA	FP AC 60 61 61 704 263-8945	TYNER, HUGH EDWARD 2562 PINWOOD RD. GASTONIA 28054-7225 BOWMAN GRAY	GS/TS L/RT 46 46 54 704 864-7821	DICKSON, BRICE TEMPELTON, JR. 837 ATHENIAN DR. GASTONIA 28052 JEFFERSON	IM L/RT 44 44 50 704 867-7656
WILLIS, H.S.K., JR. 560 AKINBAC ROAD GASTONIA 28056-8113 DUKE	FP/AM RT 52 52 76 803 962-2121	VAZQUEZ, RAMON, JR. 1089 X-RAY DRIVE GASTONIA 28054 ALBERT EINSTEIN	GS/VS AC 86 88 94 704 864-8377	GAMMON, GARY GLENN 1896 REMOUNT ROAD GASTONIA 28054 U OF VERMONT	IM AC 82 85 91 704 867-0735
GASTROENTEROLOGY					
DRAKE, SAMUEL THOMAS 2550 COURT DR., STE. 201 GASTONIA 28054	GI/IM AC 74 75 79 704 867-3585	WESTON, STEVEN ARTHUR 1089 X-RAY DRIVE GASTONIA 28054 SOU IL MED SCH	GS AC 86 91 94 704 864-8377	JARRATT, MIKELL JENKINS 1021 X-RAY DR. GASTONIA 28054 U OF MISSISSIPPI	IM AC 87 88 94 704 867-2341
WILLIAMS, ERNEST COUNCIL 3618 CLUB COLONY DR., W. GASTONIA 28056 TULANE U	GS/TS L/RT 51 56 56 704 864-1417	JYOTHINAGARAM, SATHYA G. 2519 E. OZARK AVENUE GASTONIA 28056 KASTURBA U			
GENERAL PRACTICE					
BRADLEY, GEORGE LEE, JR. 711 E. MAIN STREET CHERRYVILLE 28021-3418 PHIL OSTEO MC	GP/AM AC 68 69 83 704 435-4111	LEEPER, WILLIAM EDWARD, JR. 2525 PINWOOD RD. GASTONIA 28054 DUKE			
BRANDON, DANIEL 3028 MT. VERNON DRIVE GASTONIA 28056 BOWMAN GRAY	GP/OM AC 65 65 70 704 827-0253	LUVIS, L.D.A. CLAUDIUS 1018 HEATHERLOCH DR. GASTONIA 28054 U OF CEYLON			
CAIN, FRANK CORAL, JR. 3100 WHITTSON ROAD GASTONIA 28054 DUKE	GP L/RT 53 54 55 704 865-2978	MURPHY, THOMAS LYNCH, JR. 1021 X-RAY DR. GASTONIA 28054 HARVARD			
DAVIS, RUFUS JACKSON 32 LAKE DR. BELMONT 28012 MED U OF SC	GP L/RT 46 46 51 704 825-8266	PAULI, JON WARREN 1896 REMOUNT RD. GASTONIA 28054 U OF LOUISVILLE			
HOUSER, FOREST MELVILLE 410 S. ELM STREET CHERRYVILLE 28021 U OF PENN	GP L/RT 28 28 30 704 435-6803	SHASTRY, CHANDRASHEKARA 211 S. CHESTNUT ST. GASTONIA 28054 KARNATAK U			
WILL, THOMAS AUGUSTINE 307 WORTH ST. DALLAS 28034 BOWMAN GRAY	GP L/RT 48 49 53	WAGGONER, LONNIE AUSTINE, JR. 2522 SHEFFIELD DR. GASTONIA 28054 DUKE			
GENERAL SURGERY					
BOND, JOHN PENNINGTON 1962 COTTAGE COURT GASTONIA 28054 MED COLL OF GA	GS L/RT 40 40 48 704 865-0154	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
COUTURE, MARK MOSCOE 902 COX RD. STE. G GASTONIA 28054 MCGILL U	GS/TS AC 74 74 79 704 864-6011	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
DRAUGHN, DAVID GARDNER 902 COX RD., STE. G GASTONIA 28054 U OF MISSISSIPPI	GS AC 87 93 93 704 864-7821	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
LIGHT, ANDREW IRA 1089 X-RAY DR. GASTONIA 28054 TULANE U	GS/TS AC 83 85 89 704 864-8377	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
MCCLELLAN, DANIEL LEE 902 COX ROAD, STE. G GASTONIA 28054 U OF FLORIDA	GS AC 85 90 91 704 864-7821	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
GYNECOLOGY					
CALDWELL, JESSE BURGOYNE, JR. 1307 PARK LANE GASTONIA 28052-0722 MCGILL U	GYN L/RT 41 41 50 704 865-0968	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
CONNOR, JOEL DEWITT 571 COX RD. GASTONIA 28054 U OF NC	GYN AC 57 58 63 704 865-0033	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
LUPSE, RAYMOND MORRIS 603 COX ROAD GASTONIA 28054 CASE WESTERN RES	GYN/GO AC 77 82 89 704 866-0111	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
OGDEN, ROBERT HARVEY 1032 X-RAY DR. GASTONIA 28054 MED COLL OF GA	GYN AC 63 69 70 704 867-6348	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
SEEAR, TORBEN 938 PARAMOUNT CIRCLE GASTONIA 28052 U OF COPENHAGEN	GYN L/RT 41 41 54 704 864-7935	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
INTERNAL MEDICINE					
AIKEN, JANET CYBRYNSKI 1377-A E. GARRISON BLVD. GASTONIA 28054 U OF NC	IM AC 76 78 80 704 861-0210	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
AIKEN, WARWICK, III 1377-A E. GARRISON BLVD. GASTONIA 28054 U OF NC	IM AC 76 76 73 704 861-0210	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
ALBRIGHT, BENJAMIN PHILLIPS, JR 1896 REMOUNT ROAD GASTONIA 28054 EMORY U	IM AC 65 65 71 704 867-0735	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
ANTHONY, LUTHER LESLIE, JR. 1896 REMOUNT ROAD GASTONIA 28054 JEFFERSON	IM/CD L/RT 53 53 54 704 867-0736	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
AYCOCK, PERRY WILLIAM, JR. 1896 REMOUNT ROAD GASTONIA 28054 MED U OF SC	IM/GI AC 68 68 74 704 867-0735	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
NEPHROLOGY					
WOOLLEN, STEPHANIE BECKER 3650 NEUSE BLVD. NEW BERN 28560 UNIV. OF S.C.	NEP/IM AC 88 89 94 704 864-8302	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			
NEUROLOGICAL SURGERY					
SIVA, SIVALINGAM 900 COX ROAD GASTONIA 28054 U OF SINGAPORE	NS AC 65 76 78 704 865-7655	WILLIAMS, JOHNATHAN DELEON 227 WILMOT DR. GASTONIA 28054 U OF NC			

36. GASTON COMPONENT SOCIETY (Continued)

NEUROLOGY

DIFINI, JOHN ANTHONY N AC
900 COX ROAD 82 86 92
GASTONIA 28054 704 865-7655
GEORGETOWN U

LO PRESTI, JOSEPH JOHN N AC
123 W. MARION ST. 87 91 93
SHELBY 28150 704 480-0505
U OF MIAMI

NUCLEAR MEDICINE

JARVIS, JAMES LUTHER NMR/LRT
1516 PINEOLA LANE 46 46 52
GASTONIA 28054 704 865-8679
BOWMAN GRAY

OBSTETRICS AND GYNECOLOGY

BONNIN, IRVIN RAYMOND OBG AC
603-B COX ROAD 64 64 74
GASTONIA 28054 704 854-3650
LA STATE U

CHEN, KEH-FANG OBG AC
405 GARRISON DR. 68 72 78
KINGS MOUNTAIN 28086-2617 704 739-8059
TAIWAN U-TAIPEI

GLENN, DOROTHY NORMAN OBG L
PO BOX 1492 38 38 40
GASTONIA 28053 704 865-1103
MED COLL OF PENN

HARRIS, KELVIN CREWS OBG AC
635 COX ROAD, STE. A 86 88 94
GASTONIA 28054 704 865-2229
U OF NC

HEMBREE, EUGENE EDWARD, JR. OBG AC
991 HUDSON BLVD. 66 66 73
GASTONIA 28052-6430 704 865-7417
MED U OF SC

HOLMAN, JOSEPH R. OBG AC
1225 E. GARRISON BLVD. 84 84 89
GASTONIA 28054 704 867-7226
U OF LOUISVILLE

HOWE, DONALD DOUGLAS OBG AC
1225 E. GARRISON BLVD. 70 71 77
GASTONIA 28054 704 865-7416
U OF NC

LESTER, ROBERT HILTON OBG AC
2550 COURT DR., STE. 204 75 76 80
GASTONIA 28054 704 854-3600
U OF NC

LIGHT, VICKI WEISS OBG AC
COURTVIEW OB/GYN, PA 83 84 92
2550 COURT DR., STE. 204
GASTONIA 28054 704 854-3600
TULANE U

PEACH, CHARLES ARTHUR OBG AC
1225 E. GARRISON BLVD. 78 79 83
GASTONIA 28054 704 867-6386
MED COLL OF GA

SALES, EILEEN FRANCES OBG AC
2550 COURT DR., STE. 204 90 90 94
GASTONIA 28054 704 854-3600
U OF SUNY-ST BROOK

SHIRO, CINDY ALINE OBG/GYN AC
2550 COURT DR., STE. 204 89 94
GASTONIA 28054 704 854-3600
TX COLL OF OSTEO

WEEKS, JOHN WESLEY OBG AC
1050 X-RAY DRIVE 65 65 85
GASTONIA 28054 704 864-8865
DUKE

WISE, CHARLOTTE MARIE OBG AC
1225 E. GARRISON BLVD. 86 86 92
GASTONIA 28054 704 865-7416
U OF ILLINOIS

ONCOLOGY

LEGRAND, SUSAN B. ON/IM AC
1038 X-RAY DR. 83 85 88
GASTONIA 28054 704 861-1405
UNIV. OF S.C.

YATES, STEVEN WAYNE
2563 FEMBROKE ROAD
GASTONIA 28054
MED COLL OF VA

ON/IM AC
87 88 93
704 861-1405

OPHTHALMOLOGY

AKERS, RICHARD EDWIN
631 COX ROAD
GASTONIA 28054
MED U OF SC

OPH AC
70 72 74
910 882-0220

EAVES, RUPERT SPENCER, JR.
631 COX RD.
GASTONIA 28054
U OF NC

OPH AC
60 60 66
704 864-7789

MCCULLEN, BOBBY K., JR.
2311 ABERDEEN BLVD., STE. C
GASTONIA 28054
U OF NC

OPH AC
88 89 84
704 853-3937

ORTHOPEDIC SURGERY

AVIOLI, RICHARD CHARLES
1371-A E. GARRISON BLVD.
GASTONIA 28054
MED U OF SC

ORS AC
85 92 92
704 868-4480

BLAKE, ROBERT ADAMS
902-D COX ROAD
GASTONIA 28054
MED U OF SC

ORS AC
65 65 74
704 864-6723

DOLS, KENNETH JOHN
902 COX RD., STE. D
GASTONIA 28054
U OF ILLINOIS

ORS AC
82 82 87
704 864-6723

FLORACK, THOMAS MICHAEL
902 COX RD., STE. A
GASTONIA 28054
U OF ROCHESTER

ORS AC
85 86 92
704 865-6487

JARMAN, WILLIAM HENRY, JR.
902 COX RD., STE. A
GASTONIA 28054
U OF NC

ORS AC
67 67 74
704 865-6487

KING, GLENDALL LEE
3635 COUNTRY CLUB DR.
GASTONIA 28056-1619
WASHINGTON U

ORS L/RT
55 65 65
704 865-6487

NIEMEYER, CHARLES JOHN
902 COX ROAD, SUITE A
GASTONIA 28054-3450
DUKE

ORS AC
66 66 74
704 865-6487

SANDERS, JAMES ALLEN
902 COX ROAD, SUITE E
GASTONIA 28054
BOWMAN GRAY

ORS AC
63 63 68
704 867-2333

WHITESIDES, EDWARD STEELE
2548 FAIRFAX DR.
GASTONIA 28054
DUKE

ORS L/RT
51 52 57
704 864-6723

OTOLARYNGOLOGY

COLLIER, JOHN REGINALD, JR.
2450 ABERDEEN BLVD.
GASTONIA 28054
U OF NC

OTO AC
77 77 93
704 868-8400

FEUER, ABE LAWRENCE
1006 FAIRFIELD DR.
GASTONIA 28054
HAHNEMANN

OTO L/RT
39 39 49
704 864-2222

LEVY, FREDERIC E.
2450 ABERDEEN BLVD.
GASTONIA 28054
RUSH MED COLL

OTO AC
87 92 94
704 868-8400

SILVOY, EDWARD JOHN
1010 X-RAY DR.
GASTONIA 28054
NEW YORK MED COL

OTO/PS AC
71 72 79
704 865-7677

WEISS, KEVIN LAWRENCE
2450 ABERDEEN BLVD., #A
GASTONIA 28054
LA STATE U

OTO/FPS AC
83 83 92
704 868-8400

PATHOLOGY, ANATOMICAL AND CLINICAL

LEONE, CHERYL LEVINE PTH/NM AC
1740 MONTCLAIR AVENUE 69 70 78
GASTONIA 28054 704 834-2851
TULANE U

LEONE, PHILIP GEORGE PTH/DMP AC
1740 MONTCLAIR AVENUE 68 68 78
GASTONIA 28054 704 834-2851
TULANE U

TRACY, STEVEN LYNN PTH AC
DEPT. OF PATHOLOGY 80 81 89
GASTON MEMORIAL HOSPITAL
GASTONIA 28052 704 834-2851
U OF IOWA

WITTENBERG, PETER HERBERT PTH AC
GASTON MEM. HOSP. 64 65 78
PO BOX 1747
GASTONIA 28053 704 866-2851
U OF COLORADO

PEDIATRICS

ABERNETHY, WILLIAM BORDEN, JR. PD RT
610 DEERWOOD 60 60 66
GASTONIA 28052 704 867-5356
U OF NC

CHAMBERS, ROBERT EDWARD PD L/RT
1839 E. GARRISON BOULEVARD 52 56 56
GASTONIA 28054 704 864-2685
DUKE

CLONINGER, KAREN LYNN PD AC
902 COX ROAD 87 90 91
GASTONIA 28054 704 867-5356
BOWMAN GRAY

COX, RUSSELL JACKSON PD AC
902 COX RD. STE. C 79 79 82
GASTONIA 28052 704 864-6522
U TX-SAN ANTONIO

FISHER, CARL ELLIS PD AC
902-C COX ROAD 69 69 76
GASTONIA 28054 704 867-5356
U OF NC

GROSSMAN, SARAH RONA PD AC
1839 E. GARRISON BLVD. 90 90 86
GASTONIA 28054 704 864-2685
BOWMAN GRAY

HAYES, WILLIAM CLAYTON, JR. PD AC
825 MAJESTIC CT., STE. B 74 76 85
GASTONIA 28054 704 864-5437
U OF NC

LAHSER, CHARLES IRVING PD L/RT
548 BRIDLEPATH TRAIL 46 46 52
GASTONIA 28054 704 865-5025
BOWMAN GRAY

NORCROSS, FREDERICK CLEVELAND PD AC
1839 E. GARRISON BOULEVARD 64 64 71
GASTONIA 28054 704 864-2685
GEO WASHINGTON U

PRINCE, GEORGE EDWARD PD/PH L
2208 CROSS CREEK DR. 44 47 48
GASTONIA 28056-8808 704 853-5290
DUKE

SILKSTONE, WILLIAM LEE PD AC
1839 E. GARRISON 71 71 93
GASTONIA 28054 704 864-2685
WAYNE STATE U

WATTS, JOHN COMER, III PD AC
1839 E. GARRISON BLVD. 84 84 90
GASTONIA 28054 704 864-2685
TULANE U

PLASTIC SURGERY

NESS, DANIEL THOMAS PS AC
1367-B E. GARRISON BLVD. 87 94
GASTONIA 28054 704 861-8883
ST LOUIS U

TIMMONS, BENSON ELLISON L., IV PS/GS AC
760 N. NEW HOPE RD., STE. A 85 90 89
GASTONIA 28054 704 866-4005
EAST CAROLINA U

36. GASTON COMPONENT SOCIETY (Continued)

VOCI, VINCENT EUGENE 2027 RANDOLPH RD. CHARLOTTE 28207-1236 U OF LOUISVILLE	PS/HS AC 74 75 85 704 333-8300	RADIOLOGY ALLAN, JAMES THOMAS, JR. 309 MAYWORTH WAY CRAMERTON 28032 U OF PENN	R AC 70 70 76 704 824-7333	UROLOGICAL SURGERY FREEMAN, PERCY LEE 5245 MALLARD PT. ROAD LAKE WYLIE SC29710 MED COLL OF GA	U L/RT 43 43 47 803 831-8598
PSYCHIATRY		GIBBS, STUART WYNN 2647 ARMSTRONG CIR. GASTONIA 28054 BOWMAN GRAY	R L/RT 44 44 48 704 865-5883	GARRETT, JOHN BOSTIAN, JR. 631 COX ROAD GASTONIA 28054 MED U OF SC	U AC 73 74 82 704 864-7764
DALLAM, DEBORAH LYNN 1371 E. GARRISON BLVD., STE. B GASTONIA 28054 MEHARRY MED COLL	P AC 82 82 90 704 853-0074	MINTZ, ROBERT DAVID PO BOX 1495 GASTON RADIOLOGY, PA GASTONIA 28054 U OF SUNY-ST BROOK	R AC 85 88 90 704 864-4378	LEE, BARRY RUSSELL 631 COX ROAD GASTONIA 28054 TULANE U	U AC 87 87 93 704 864-7764
DEAS, DAVID JOHN 239 WILMOT DR. GASTONIA 28054-4053 DUKE	P AC 61 61 65 704 867-2338	MORRIS, LESLIE MORGAN 1935 VILLAGEWOOD CT. GASTONIA 28054 BOWMAN GRAY	R L/RT 43 43 48 280 543-8430	TAYLOR, JAMES EDWARD 631 COX ROAD GASTONIA 28052 MED COLL OF GA	U RT 77 77 83 704 867-4896
MALONEY, EUGENE DOUGLAS 1249 HOFFMAN RD. GASTONIA 28054 DUKE	P AC 62 63 66 704 866-0042	THORACIC SURGERY		WARLICK, JOHN THOMAS, III 631 COX ROAD GASTONIA 28052 MED U OF SC	U AC 66 66 72 704 864-7764
MILLER, GEORGE ROLFE 1040 PARAMOUNT CIR. GASTONIA 28052 U OF ROCHESTER	ORS L/RT 43 43 50 704 865-6487	PERKINS, ROBERT SANBORN 3406 COUNTRY CLUB DR. GASTONIA 28056 TUFTS U	TS/GS AC 60 62 84 704 864-8377		
PILLAI, JEY 238 WILMOT DR. GASTONIA 28054 KARNATAK UNIV.	P/ALD AC 78 78 85 704 853-2330				
PUSTROM, EINAR 239 WILMONT ROAD GASTONIA 28054 BOWMAN GRAY	P/CHP AC 58 58 79 704 867-2338				

39. GRANVILLE COMPONENT SOCIETY

OFFICERS—President: Stephen D. Ertischek, MD, 1032 College Street, Oxford 27565 (919-693-6541)

Secretary: John B. Anderson, MD, 101A Professional Park, Oxford 27565 (919-693-3972)

CHILD PSYCHIATRY		TARRY, WILLIAM BURWELL, JR. 104 NEW COLLEGE STREET OXFORD 27565 MED COLL OF VA	FP L/RT 53 54 54 919 693-8126	INTERNAL MEDICINE	
SCHMITT, RAYMOND FRANCIS, JR. 27 HAMILTON ROAD ADOLESCENT UNIT, C.P.I. CHAPEL HILL 27514 LA STATE U	CHP/P AC 59 59 70 919 575-7906	TAYLOR, RICHARD LEWIS 101-A PROFESSIONAL PARK DR. OXFORD 27565 U OF NC	FP AC 62 62 66 919 693-3972	ERTISCHEK, STEPHEN DAVID 1032 COLLEGE STREET OXFORD 27565 U OF BOLOGNA	IM/GER AC 74 77 78 919 693-6541
FAMILY PRACTICE		WATSON, JOHN WILLIAM 104 NEW COLLEGE STREET OXFORD 27565 MED COLL OF VA	FP AC 53 55 55 919 693-8126	STEAD, EUGENE ANSON, JR. 5113 TOWNSVILLE RD. BULLOCK 27507 EMORY U	IM/CD L 32 47 47 919 684-6587
ANDERSON, JOHN B., JR. 101-A PROFESSIONAL PARK DR. OXFORD 27565 U OF CINCINNATI	FP AC 80 81 84 919 693-3972	WHITENER, BETTY LOU P. O. BOX 220 OAK RIDGE LA71264 U OF OKLAHOMA	FP AC 59 60 77 318 647-3720	OBSTETRICS AND GYNECOLOGY	
COLSON, JOSEPH SAMPSON PO BOX 459 OXFORD 27565 HOWARD U	FP L/RT 51 51 65 919 693-2697	GENERAL SURGERY		HAMPTON, JAMES WELDON 101-B PROFESSIONAL PARK DR. OXFORD 27565 U OF TX-HOUSTON	OBG AC 81 81 87 919 693-1082
DANIEL, LOUIE SAMUEL 124 PINE CONE DRIVE OXFORD 27565 U OF MARYLAND	FP L/RT 40 40 46 919 693-6735	NOEL, RICHARD DAVID 303 SALEM ROAD OXFORD 27565 MED COLL OF GA	GS L/RT 49 56 56 919 693-7066	LEWIS, STACY BENTON, JR. 312 MAIN ST. OXFORD 27565 MERCER UNIV	OBG AC 86 87 92 919 693-1082
DAY, EUGENE DAVIS, JR. 104 NEW COLLEGE ST. OXFORD 27565 EAST CAROLINA U	FP AC 81 81 91 919 693-8126	ROBINSON, CYNTHIA KAY 1026 COLLEGE ST. OXFORD 27565 BOWMAN GRAY	GS AC 84 85 84 919 690-1599	PSYCHIATRY	
FRUTH, JOANNE MARIE 101-A PROFESSIONAL PARK DR. OXFORD 27565 MED COLL OF OHIO	FP AC 87 87 94 919 693-3972			BARKER, CAROLYN E. CULBRETH PO BOX 1541 OXFORD 27565-1541 U OF NC	P AC 58 58 64 919 693-3003
				ELLIOTT, JAMES FRANCIS, SR. 1205 MUNNS ROAD CREEDMOOR 27522-9118 DUKE	P L/RT 54 54 57 919 528-2433

41. GREATER GREENSBORO SOCIETY OF MEDICINE COMPONENT SOCIETY

OFFICERS—President: Robert P. Doolittle, MD, UNC-G Student Health Center, Greensboro 27412 (910-334-3132)

Secretary: Elizabeth P. Meyerderks, MD, 1005 Professional Village, Greensboro 27401 (910-279-1010)

Executive Director: Wilma Bailess, 1021 E. Wendover Avenue, Ste. 201, Greensboro 27405 (910-378-9701)

NO SPECIALTY LISTED		ADOLESCENT MEDICINE		ALLERGY	
LUPTON, EMMETT STEVENSON P. O. BOX 177 ALAMANCE 27201 NEW YORK U	L/RT 38 38 40 910 228-1288	DOOLITTLE, ROBERT PRINCE UNC-G STUDENT HEALTH CENTER GREENSBORO 27412 U OF ALABAMA	ADL/IM AC 74 75 82 910 334-3134	CHARLTON, JOHN DAVID 1301 W. WENDOVER AVENUE GREENSBORO 27408-8197 U OF W ONTARIO	A L 42 53 55 910 275-0441

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

ANESTHESIOLOGY

ANDRINGA, RICHARD CORNELL AN/PD AC
1816 PEMBROKE RD., STE. #2
GREENSBORO 27408
U OF WISCONSIN 74 75 79
910 272-3720

BERTRAND, SCOTT ALAN AN AC
611 BRUTON PL. S.
GREENSBORO 27410
BAYLOR 73 74 77
910 272-0012

CHASE, ROBERT EUGENE AN AC
1816 PEMBROKE RD., STE. #2
GREENSBORO 27408
M C OF WISCONSIN 67 71 76
910 272-3720

CREWS, DAVID ALLEN AN AC
PO BOX 10373
GREENSBORO 27404
U OF NC 81 82 86
910 299-6343

FORTUNE, ALEXANDER F. AN AC
1816 PEMBROKE RD., STE. 2
GREENSBORO 27408
EAST CAROLINA U 85 87 83
910 272-3720

FORTUNE, BENJAMIN FLETCHER AN L/RT
906 W. CORNWALLIS DRIVE
GREENSBORO 27408
JEFFERSON 41 41 47
910 272-7755

FREDERICK, CHARLES E. AN AC
PO BOX 10373
GREENSBORO 27404
U OF IOWA 81 82 87
910 299-6333

HATCHETT, JOHN FRANKLIN, JR. AN AC
PO BOX 9283
GREENSBORO 27429
U OF NC 87 88 84
919 272-8495

JACKSON, KYLE EDWARD AN AC
GUILFORD ANESTHESIA, INC.
PO BOX 9283
GREENSBORO 27429
ST LOUIS U 86 90 92
919 748-4285

JOSLIN, DAVID COKER AN/IM C
3723-B W. MARKET ST.
GREENSBORO 27403
U OF NC 85 94
919 299-6333

KASIK, LEE AN AC
PO BOX 10373
GREENSBORO 27404
U OF IOWA 80 81 83
910 299-6343

LINDER, DONALD EARLE AN AC
PO BOX 29343
GREENSBORO 27429
BOWMAN GRAY 74 74 77
910 288-6565

LONON, ROBERT WARREN, JR. AN AC
801 GREEN VALLEY RD.
GREENSBORO 27408
DUKE 69 73 77
910 373-8555

MARKS, WILLIAM EARL, JR. AN AC
1211 VIRGINIA ST.
GREENSBORO 27401
MED COLL OF GA 67 68 93
910 272-0012

MASSAGEE, JAMES TERRILL AN AC
PO BOX 10373
3723-B W. MARKET ST.
GREENSBORO 27404
U OF NC 82 83 86
910 299-6343

MAYNARD, DAVID RUSSELL AN AC
1211 VIRGINIA ST.
GREENSBORO 27401
DUKE 65 65 73
910 855-0767

MORRIS, CHARLENE EDWARDS AN AC
239 BUTLER COURT
CHAPEL HILL 27514
U OF MARYLAND 89 93 94
919 299-6333

OSSEY, KEVIN DAVID AN AC
915 FAIRGREEN RD.
GREENSBORO 27410
U OF CAPE TOWN 81 84 94
910 379-4263

ROSENBERG, STANLEY JOSEPH AN AC
PO BOX 10373
GREENSBORO 27404
U OF MICHIGAN 68 69 78
910 574-8095

SCHUSTER, STEPHEN BARBER AN AC
1816 PEMBROKE RD., STE. #2
GREENSBORO 27408
OHIO STATE U 80 82 84
910 272-3720

SHAFER, DONALD THORNTON AN AC
801 GREEN VALLEY RD.
GREENSBORO 27408
BOWMAN GRAY 74 75 77
910 373-8555

WARWICK, HIGHT CLAUDIUS AN L/RT
7 SOMMERTON COURT
GREENSBORO 27408
MED COLL OF VA 34 34 36
910 545-1966

WORLAND, DAVID ERIC AN AC
1816 PEMBROKE RD., STE. #2
GREENSBORO 27408
INDIANA U 74 76 78
910 272-3720

CARDIOLOGY

EDMUNDS, JOHN HOWARD C/IM C
301 E. WENDOVER ST., STE. 200
GREENSBORO 27401
UNIFORMED SERV.U 81 82 95
910 274-3241

CARDIOVASCULAR DISEASES

BERRY, JONATHAN JORDAN CD/IM AC
520 N. ELAM AVE.
GREENSBORO 27403
U OF PENN 83 86 91
910 547-1700

BRACKBILL, THOMAS ANDREW CD/CD AC
1011 PROFESSIONAL VILLAGE
GREENSBORO 27401
COLUMBIA U 68 69 75
910 272-6133

BRODIE, BRUCE ROGERS CD/IM AC
520 N. ELAM AVE.
GREENSBORO 27403
WASHINGTON U 70 73 79
910 547-1700

BUMGARNER, JOHN REED CD/CD L/RT
7 BROWNSTONE LANE
GREENSBORO 27410
MED COLL OF VA 39 39 40
910 292-1421

HARSHAW, CHARLES WILLIAM, JR. CD/IM AC
P. O. BOX 20928
1010 N. ELM ST.
GREENSBORO 27401
U OF NC 71 73 78
910 275-8581

KATZ, JEFFREY DAVID CD/IM AC
203 STAUNTON DR.
GREENSBORO 27410
U OF PENN 76 77 83
910 547-1751

KELLY, THOMAS A. CD AC
520 N. ELAM AVE.
GREENSBORO 27403
NEW YORK U 81 83 90
910 547-1700

KLEIN, STEVEN COCHRAN CD/IM AC
520 N. ELAM AVE.
GREENSBORO 27403
HARVARD 83 94
910 547-1700

LEBAUER, EDMUND JOSEPH CD/IM AC
520 N. ELAM AVE.
GREENSBORO 27403-1138
DUKE 60 60 68
910 547-1750

RUSKIN, JEROME CD/IM AC
301 E. WENDOVER AVE. STE. 200
GREENSBORO 27401-1206
ALBERT EINSTEIN 60 60 70
910 274-3241

SMITH, HENRY W. B., III CD/IM AC
301 E. WENDOVER AVE. STE. 200
GREENSBORO 27401-1207
HARVARD 78 80 87
910 274-3241

TENNANT, STANLEY NEAL CD AC
1011 PROFESSIONAL VILL.
GREENSBORO 27401-1104
BOWMAN GRAY 78 80 84
910 272-6133

TILLEY, WILLIAM SPENCER, JR. CD AC
1011 PROFESSIONAL VILL.
GREENSBORO 27401
BOWMAN GRAY 79 80 89
910 272-6133

TYSINGER, JOHN REED CD/IM AC
1511 WESTOVER TERRACE
GREENSBORO 27408
MED U OF SC 70 72 85
910 373-1537

WALL, THOMAS CRAVEN CD/IM AC
520 N. ELAM AVENUE
GREENSBORO 27403
BOWMAN GRAY 82 84 92
910 547-1751

WEINTRAUB, RICHARD ALAN CD/IM AC
520 N. ELAM AVE.
GREENSBORO 27403
GEORGETOWN U 70 71 78
910 547-1700

CARDIOVASCULAR SURGERY

BARTLE, BRYAN KURT CDS AC
1317 N. ELM ST., STE. 1
GREENSBORO 27401
U OF MARYLAND 86 94
910 373-8245

BURNEY, DONALD PATRICK CDS/TS AC
1317 N. ELM ST., STE. 1
GREENSBORO 27401
WASHINGTON U 70 70 80
910 373-8245

DIXON, SEWELL HINTON, JR. CDS/TS AC
PO BOX 9639
GREENSBORO 27429
EMORY U 64 64 73
910 282-9112

GERHARDT, EDWARD BURTON CDS/TS AC
1317 N. ELM ST. STE. 1
GREENSBORO 27401
U OF VIRGINIA 81 87 89
910 373-8245

WILSON, CHARLES HARRISON CDS/TS AC
1317 N. ELM ST., STE. 1
GREENSBORO 27401
MED COLL OF VA 73 77 82
910 373-8245

CHILD NEUROLOGY

HICKLING, WILLIAM HENRY CHN/N AC
GUILFORD NEUROLOGIC
ASSOCS.INC 78 81 85
1910 N. CHURCH ST.
GREENSBORO 27405-5632
CORNELL U 910 273-2511

CHILD PSYCHIATRY

COURTS, ANDREW JOHNSON CHP/P AC
1024 PROFESSIONAL VILLAGE
GREENSBORO 27401-1104
U OF NC 58 58 66
910 272-4262

COLON AND RECTAL SURGERY

LUPTON, CARROLL CRESCENT CRS L/RT
3300 STARMOUNT DRIVE
GREENSBORO 27403-1037
TEMPLE U 32 32 34
910 299-9255

DERMATOLOGY

CROW, LAURA LOMAX D AC
1030 PROF. VILLAGE
GREENSBORO 27401
U OF NC 85 85 84
910 966-4131

DAVIS, ROBERT NICHOLAS D AC
600 WALTER REED DRIVE
GREENSBORO 27403-1114
DUKE 62 62 68
910 294-6555

FRASER, HUGH ERSKINE, JR. D L/RT
1610 ST. FRANCIS DR.
GREENSBORO 27408
MED COLL OF VA 56 62
910 288-9511

HALL, JOHN HOWLAND D AC
1301 W. WENDOVER AVE.
WENDOVER MEDICAL PK.
GREENSBORO 27408
DUKE 64 64 69
910 272-3152

HOUSTON, FRANK MATT D AC
1030 PROFESSIONAL VILLAGE
GREENSBORO 27401
LA STATE U 64 64 71
910 373-1383

JONES, DANIEL B. D AC
1030 PROFESSIONAL VILLAGE
GREENSBORO 27401
PENN STATE U 89 90 95
910 373-1383

LUPTON, FREDERICK ARTHUR, III D AC
1301 W. WENDOVER AVE.
GREENSBORO 27408
BOWMAN GRAY 86 89 90
910 272-3152

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

MCRAE, MARVIN EVERETT 6100 W. FRIENDLY AVE. APT. 4202 GREENSBORO 27410-4008 MED COLL OF VA	D L/RT 38 38 49	EMERGENCY MEDICINE			
NOLAN, CLYDE, JR. 1317 N. ELM ST. STE. 9 GREENSBORO 27401-1023 U OF NC	D AC 74 75 80 910 379-1193	MAYER, NORMAN MICHAEL 1200 N. ELM ST. GREENSBORO 27401 BOWMAN GRAY	EM AC 75 75 82 910 379-4040		FOREMAN, ROBERT HUGH 603 DOLLY MADISON RD. GREENSBORO 27410 U OF CINCINNATI
TURNER, WILLIAM HARRISON, III 1030 PROFESSIONAL VILLAGE GREENSBORO 27401 MED COLL OF VA	D/IM AC 68 68 77 910 373-1384	ALTHEIMER, MICHAEL D. 1022 PROFESSIONAL VILLAGE GREENSBORO 27401-1104 U OF IOWA	END/IM AC 81 82 86 910 378-1074		GUYER, EVA RUTH WARD 409-A PARKWAY DR. GREENSBORO 27401 BOWMAN GRAY
DIAGNOSTIC RADIOLOGY		ENDOCRINOLOGY			HALE, WAYNE A. 1125 N. CHURCH ST. GREENSBORO 27401 U OF PITTSBURGH
BARRY, PAUL DOUGLAS 1200 N. ELM ST. GREENSBORO 27401 U OF NC	DR/NM AC 76 76 81 910 288-9346	GEGICK, CHARLES GEORGE 1022 PROFESSIONAL VILLAGE GREENSBORO 27401 LOYOLA U	END/IM AC 69 70 76 910 378-1143		HARRIS, WILLIAM RANDALL, IV 510 N. ELAM AVE., STE. 102 GREENSBORO 27403 U OF NC
BERTRAND, MARGARET LINS THE BERTRAND BREAST CENTER 300 W. NORTHWOOD ST. GREENSBORO 27401-1324 BAYLOR	DR AC 74 74 78 910 379-0941	SEVIER, ROBERT ENGLISH 510 N. ELAM AVE. STE. 201 GREENSBORO 27403 U OF NC	END/IM AC 66 66 75 910 299-5454		HELLER, JOEL HARVEY 603 DOLLY MADISON GREENSBORO 27410 GEO WASHINGTON U
CLARK, DAVID CHARLES, JR. 1302-A CAROLINA ST. GREENSBORO 27401 U OF KANSAS	DR AC 86 90 92 910 574-7360	FACIAL PLASTIC SURGERY, OTOLARYNGOLOGY			HENDERSON, ANITA 1016 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF VERMONT
DOYLE, OWEN WILLIAM 11 NEW BERN SQUARE GREENSBORO 27408 YALE	DR L 47 54 55 910 275-6481	PATSEAVOURAS, LOUIE LEE 522 N. ELAM AVENUE GREENSBORO 27403-1127 U OF NC	FPS AC 61 61 67 910 299-4907		HENSEL, WILLIAM ARTHUR 1125 N. CHURCH ST. GREENSBORO 27401 OHIO STATE U
EAGLE, ELIZABETH ANNE PO BOX 13005 GREENSBORO 27415 U OF NC	DR AC 79 82 75 910 574-7360	FAMILY PRACTICE			KRAMER, JAMES SCOTT 2707 HENRY ST. GREENSBORO 27405 WAYNE STATE U
FISCHER, GARY JAY P. O. BOX 13005 GREENSBORO 27415 U OF MISSOURI	DR AC 72 72 78 910 379-4140	AMEEN, WILLIAM OTIS, JR. PO BOX 1176 JAMESTOWN 27282-0176 BOWMAN GRAY	FP EM/AC 73 73 81 910 282-1164		KREMER, WM. ALFRED 3718 SAGE DRIVE GREENSBORO 27410-2832 EAST CAROLINA U
THIATT, JOHN DONALD, JR. 1302-A CAROLINA ST. DECEASED--12-24-94 GREENSBORO 27401 BOWMAN GRAY	DR 83 84 80 910 855 -7707	BARNES, ELIZABETH STEWART 510 N. ELAM AVE., STE. 102 GREENSBORO 27403 U OF VIRGINIA	FP AC 85 86 91 910 852-3800		LALONDE, JOHN CHARLES 1034 PROFESSIONAL VILLAGE GREENSBORO 27401 OHIO STATE U
KRINER, ARTHUR FREDERICK 1200 N. ELM ST. GREENSBORO 27401 HAHNEMANN	DR AC 69 70 79 910 574-7360	BLAND, VEITA JOYCE 1021 E. WENDOVER AVE. STE. 202 MEDICAL ARTS BLDG. GREENSBORO 27405 TEMPLE U	FP AC 78 78 86 910 373-1557		LAUENSTEIN, KURT UNC-G STUDENT HEALTH SERVICE GREENSBORO 27412 U OF VERMONT
LAWRENCE, THOMAS EARL PO BOX 13005 GREENSBORO 27415 U OF NC	DR/R AC 87 88 94 910 574-7360	BLOMGREN, PETER FREDERICK 317 W. WENDOVER AVE. GREENSBORO 27408-8401 INDIANA U	FP AC 74 74 85 910 373-1794		LITTLE, KEVIN L. 603 DOLLY MADISON RD. GREENSBORO 27410 GEO WASHINGTON U
MAXWELL, JAMES HEATH 4 LOCH RIDGE DR. GREENSBORO 27408-3868 U OF KENTUCKY	DR AC 78 79 83 910 854-6546	BREWER, JAMES CHESTER, JR. P. O. BOX 8248 GREENSBORO 27419 DUKE	FP AC 59 59 61 910 852-7618		MAZZOCCHI, ANNMARIE 1016-A PROFESSIONAL VILLAGE GREENSBORO 27401 COLUMBIA U
REID, STEVEN HUNTER GUILFORD RADIOLOGY ASSOC., PA PO BOX 29327 GREENSBORO 27429-9327 DUKE	DR AC 85 88 82 910 854-6546	BURCHETTE, BRUCE WILSON 401 W. DECATUR ST. MADISON 27025 EAST CAROLINA U	FP AC 89 90 85 910 548-9618		MURRAY, ALEXANDER VANCE 510 N. ELAM AVE., STE. 102 GREENSBORO 27403 U OF VIRGINIA
SCOTT, JOHN LAYNE PO BOX 29327 GREENSBORO 27429-9327 BOWMAN GRAY	DR/NM AC 67 67 74 910 854-6868	BURNETT, BRENT ALAN PO BOX 220 SUMMERFIELD 27358 INDIANA U	FP AC 84 84 91 910 643-7711		NYLAND, LEONARD ROBERT 603 DOLLEY MADISON ROAD GREENSBORO 27401 ALBANY MED COLL
SHEPHERD, ROBERT EDWARD 1200 N. ELM ST. GREENSBORO 27401 BOWMAN GRAY	DR AC 79 80 78 910 273-0325	CABLE, THOMAS ALLEN 206 FISHER PARK CIRCLE GREENSBORO 27401 U OF FLORIDA	FP AC 76 79 82 910 574-8132		READE, ROBERT ALEXANDER 510 N. ELAM AVE., STE. 102 GREENSBORO 27403 EASTERN VA
VIGLIONE, CHERYL ANNE 119 STAUNTON DR. GREENSBORO 27410 PENN STATE U	DR AC 79 79 82 910 273-4778	DREILING, DALE T. 510 N. ELAM AVE., STE. 102 GREENSBORO 27403 MED COLL OF VA	FP AC 79 80 83 910 852-3800		REID, WILLIAM JOSEPH 2301 DANBURY ROAD GREENSBORO 27408 NEW YORK MED COL
YOUNG, KYLE ALLEN P. O. BOX 13005 GREENSBORO 27415 BOWMAN GRAY	DR AC 69 69 73 910 379-4144	EHINGER, ROBERT RICHARD 1125 N. CHURCH STREET GREENSBORO 27401 U OF NC	FP C 90 91 94 910 574-8132		ROSS, CHARLES ALAN 603 DOLLEY MADISON RD. GREENSBORO 27410 U OF NC
		FEATHERSTON, MARK W. 5105 ARMSTEAD DR. GREENSBORO 27407 DUKE	FP AC 89 90 87 910 299-0000		STAFFORD, WILLIE RANSOME, JR. 948 WALKER AVENUE GREENSBORO 27403-2530 U OF NC
		FEE, ERIC CHARLES 5815 HIGH POINT ROAD GREENSBORO 27407-9305 PENN STATE U	FP AC 90 93 93 910 218-0066		THACKER, ROBERT KELLER 603 DOLLY MADISON RD. GREENSBORO 27410 U OF FLORIDA
		FIELDS, KARL BERTRAND 902 CAROLINA ST. GREENSBORO 27401 U OF KENTUCKY	FP/SM AC 76 77 86 919 574-8133		TODD, JEFFREY ALLEN 520 N. ELAM AVE. GREENSBORO 27403 OHIO STATE U

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

WOLFF, GEORGE THOMAS 301 E. WENDOVER AVE., STE. 310 GREENSBORO 27401 JEFFERSON	FP L 52 52 56 910 379-1156	GENERAL SURGERY			
		ABRAMS, MURRAY STANLEY 311 W. WENDOVER AVE. GREENSBORO 27408 TEMPLE U	GS AC 65 66 72 910 275-8415		PATTERSON, F.M. SIMMONS, SR. FRIENDS HOMES WEST, APT. 5105 6100 WEST FRIENDLY AVE. GREENSBORO 27410 U OF PENN
		ARKIN, ROY MARC ARKIN & BALEN SURG. ASSOCS.PA 200 E. NORTHWOOD ST. GREENSBORO 27401 NEW YORK MED COL	GS AC 69 74 77 910 275-2889		PRICE, THOMAS BAKER 510 N. ELAM AVE., STE. 303 GREENSBORO 27403-1142 DUKE
GASTROENTEROLOGY		BALLEN, PATRICK LASELVE 1511 WESTOVER TERR., STE. 103 GREENSBORO 27408 CORNELL U	GS AC 75 76 82 910 378-1583		STRECK, CHRISTIAN JOHN 311 W. WENDOVER AVE. GREENSBORO 27408-8401 U OF FLORIDA
BRODIE, DORA M. 520 N. ELAM AVE. GREENSBORO 27403 DUKE	GI/IM AC 75 75 85 910 547-1700	BLIEVERNICHT, STEPHEN WALDO 510 N. ELAM AVE., STE. 303 GREENSBORO 27403 EMORY U	GS AC 69 71 83 910 632-8740		WANEK, ELIZABETH ANN 1018 PROFESSIONAL VILL. GREENSBORO 27401 CREIGHTON U
BUCCHINI, ROBERT V. 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408-7122 U OF CHICAGO	GI/IM AC 81 86 89 910 378-0713	BOWMAN, WILLIAM EDMUND, JR. 301 E. WENDOVER AVE., STE. 411 GREENSBORO 27401 U OF NC	GS/VS AC 74 79 82 910 274-8444		WEATHERLY, WILLIAM JESSE 1014 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF NC
CARANDANG, NAPOLEON VELUZ AT&T MEDICAL PO BOX 20046 GREENSBORO 27420 U OF PHILIPPINES	GI/OM AC 62 70 78 910 279-3627	CLUTTS, GEORGE ROBERT 277 N. PARK DR. GREENSBORO 27401-1535 NORTHWESTERN U	GS/TS L/RT 48 48 48 910 275-9232		YOUNG, PETER RUSSELL 1317 N. ELM ST., STE. #5 PO BOX 10037 GREENSBORO 27401 EMORY U
EDWARDS, JAMES L., JR. 1511 WESTOVER TERR. STE. 108 GREENSBORO 27408 MED U OF SC	GI/IM AC 81 82 86 910 378-0713	COGGESHALL, ALLAN BANCROFT 3606-A WILDFLOWER DR. GREENSBORO 27410 RUSH MED COLL	GS L/RT 40 49 50 910 299-7190		STONEKING, HAL THOMAS 301 E. WENDOVER AVE. GREENSBORO 27401 U OF KENTUCKY
JOHNSON, MARTIN KAY 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401 U OF ALABAMA	GI/IM AC 74 77 90 910 274-3241	DAVIS, TIMOTHY EUGENE 1317 N. ELM ST., STE. #5 GREENSBORO 27401 U OF ARKANSAS	GS/CRS AC 71 71 78 910 274-8444		GERIATRICS
KAPLAN, ROBERT DAVID 301 E. WENDOVER AVE., STE. 410 GREENSBORO 27401 CORNELL U	TI/IM AC 79 79 94 910 273-4200	FARLEY, ROBERT HUGH 311 W. WENDOVER AVE. GREENSBORO 27408 ST LOUIS U	GS AC 56 64 65 910 275-8415		BARKER, JULIAN 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408-7013 ST U OF NY-BUFF
LEBAUER, SAMUEL MORGENSTERN 520 N. ELAM AVE. GREENSBORO 27404 U OF VIRGINIA	GI/IM AC 67 67 81 910 547-1700	GERKIN, TODD MICHAEL GREENSBORO SURGICAL ASSOCS.PA 301 E. WENDOVER AVE., STE. 411 GREENSBORO 27401 U OF VIRGINIA	GS/CCS AC 87 90 93 910 274-8444		BROOKS, JEAN BAILEY 409 SUNSET DR. GREENSBORO 27408 BOWMAN GRAY
MEDOFF, JEFFREY ROY 520 N. ELAM AVE. GREENSBORO 27403 NEW YORK MED COL	GI AC 77 77 85 910 547-1700	HOXWORTH, BENJAMIN T. 1014 PROF. VILLAGE GREENSBORO 27401 U OF CINCINNATI	GS AC 80 87 89 910 373-1078		HAMBRIGHT, RUFUS ROBERTS 9-B FOUNTAIN MANOR DR. GREENSBORO 27405 DUKE
PATTERSON, DAVID READ 520 N. ELAM AVE. GREENSBORO 27403 U OF NC	GI/IM AC 73 73 79 910 547-1700	HUNTER, JOHN GRAY 41 FOUNTAIN MANOR DR. #D GREENSBORO 27405 U OF PENN	GS/CRS L/RT 43 43 51 910 274-7998		MEZER, HOWARD CABITT 1103 N. ELM ST. GREENSBORO 27401-1305 TUFTS U
PERRY, JOHN NICHOLAS, JR. 520 N. ELAM AVENUE GREENSBORO 27403 U OF PITTSBURGH	GI/IM C 88 94 94 910 547-1700	INGRAM, HAYWOOD MELTON 1317 N. ELM ST., STE. #5 GREENSBORO 27401 BOWMAN GRAY	GS AC 78 80 85 910 274-8444		RAY, WALTER CARROLL 104 W. NORTHWOOD ST. GREENSBORO 27401-1319 U OF ALABAMA
STARK, MALCOLM TRUMAN, JR. 520 N. ELAM AVE. GREENSBORO 27403 NEW YORK U	GI/IM AC 85 88 92 910 547-1745	LEBAUER, MAURICE LEON 2023 ST. ANDREWS RD. GREENSBORO 27408 U OF VIRGINIA	GS L/RT 29 30 32 910 273-3258		SCHAAL, JENNIFER C. 802 GREEN VALLEY RD., STE. 200 GREENSBORO 27408 U OF NC
WEISSMAN, JAMES MICHAEL 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401 U OF ILLINOIS	GI/IM AC 70 71 79 910 274-3241	LEONE, MICHAEL RALPH 301 E. WENDOVER AVE., STE. #5 PO BOX 10037 GREENSBORO 27404 JEFFERSON	GS AC 67 68 74 910 274-8444		SMITH, LYNN KEBEL 802 GREEN VALLEY RD., STE. 200 GREENSBORO 27408 U OF IOWA
GENERAL PRACTICE		LINDSEY, ANITA KAY 1317 N. ELM ST., STE. #5 GREENSBORO 27401 U OF MISSISSIPPI	GS AC 86 87 92 910 274-8444		SMITH, WILLIAM SIEGFRIED, JR. 104 W. NORTHWOOD STREET GREENSBORO 27401 DUKE
BARBEE, LEWIS ELISHA 4928 SYLVANGLADE ROAD MCLEANSVILLE 27301 HOWARD U	GP AC 63 64 79 910 375-3434	MARTIN, MATTHEW BRUNSON 311 W. WENDOVER AVE. GREENSBORO 27408 U TX-SOU.WESTERN	GS AC 79 79 79 910 275-8415		WILLIAMS, JOHN DUDLEY, JR. 901 FLICKER LANE HIGH POINT 27262 TEMPLE U
BEAVERS, JAMES WALLACE 2206 W. MARKET ST. GREENSBORO 27403 U OF PENN	GP L/RT 30 30 35 910 272-3487	MORRIS, MARSHALL G., JR. 806 NOTTINGHAM DR. GREENSBORO 27408 BOWMAN GRAY	GS/TS L/RT 46 46 52		MEYERDIERKS, ELIZABETH M. 1005 PROFESSIONAL VILLAGE GREENSBORO 27401 TULANE U
CONNELLY, JERRY HUBBARD 212-C W. WENDOVER AVE. GREENSBORO 27401 INDIANA U	GP/GPM AC 63 64 84 910 275-3828	NEWMAN, DAVID HAROLD 510 N. ELAM AVE., STE. 303 GREENSBORO 27403 BOWMAN GRAY	GS AC 80 80 86 910 632-8740		
LEPORE, RALPH 4801 FOREST OAKS DR. GREENSBORO 27406 NEW YORK MED COL	GP AC 63 66 86 910 674-7117				
MCRAE, WILLIAM KENNETH PO BOX 218 PROCTORVILLE 28375 BOWMAN GRAY	GP RT 64 64 68 910 628-7098				

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

SYPHER, ROBERT V., JR. 2718 HENRY ST. GREENSBORO 27405 SUNY-SYRACUSE	HS/ORS AC 77 78 85 910 375-1007	GILMORE, BROOKS WEBSTER 342 N. ELM STREET GREENSBORO 27401 U OF PENN	IM AC 56 56 61 910 274-6373	LUSK, JOHN ALEXANDER, III 3113 NORTHAMPTON DR. GREENSBORO 27408-5220 U OF ALABAMA	IM/ON L 51 58 59 910 299-4855 FAX 000 000-0000
HEMATOLOGY					
GRANFORTUNA, JAMES MITCHELL 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401 MT SINAI SCH MED	HEN/ON AC 80 81 93 910 272-2141	GREEN, ARTHUR GERRISH, III 1511 WESTOVER TERRACE GREENSBORO 27408-7122 TULANE U	IM/GER AC 73 74 74 910 373-1537	MAGOD, MARC EMANUEL 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408 EMORY U	IM/GI AC 86 92 90 910 378-9906
HEMATOLOGY					
MAGRINAT, GUSTAV CHARLES 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401 U OF NC	HEM/ON AC 87 90 84 910 272-2141	GREEN, EDWIN JAY 1317 N. ELM ST. STE. #2 GREENSBORO 27401 U OF TENNESSEE	IM AC 74 75 79 910 373-1676	MARKS, EDGAR SEYMOUR 5-B FOUNTAIN MANOR DR. GREENSBORO 27405 BOWMAN GRAY	IM L/RT 45 48 48
HEMATOLOGY					
MAGRINAT, GUSTAV CHARLES 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401 U OF NC	HEM/ON AC 87 90 84 910 272-2141	GROVE, DAVID DWIGHT 1511 WESTOVER TERRACE GREENSBORO 27408 U OF CHICAGO	IM/CD AC 70 80 86 910 373-1537	MARSDEN, MARGARET E. FERRITER 1511 WESTOVER TERRACE, STE. 108 GREENSBORO 27408 U OF NC	IM AC 89 89 85 910 378-9906
INFECTIOUS DISEASES					
LANE, TIMOTHY WALTER 1200 N. ELM ST. GREENSBORO 27401 CORNELL U	ID/IM AC 71 78 85 910 574-8062	GUEST, CHRIS WARREN 102 POMONA DRIVE GREENSBORO 27407 U OF OKLAHOMA	IM/OM AC 74 75 78 910 299-0000	MCKEOWN, WILLIAM DAVID 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408 BOWMAN GRAY	IM/GER AC 76 76 76 910 378-9906
ROBINSON, EDWARD N., JR. 1200 N. ELM ST. GREENSBORO 27401 BOWMAN GRAY	ID/IM AC 79 82 80 910 574-8062	HARRIS, CARLTON MCKENZIE #2 NEW BERN SQUARE GREENSBORO 27408 BOWMAN GRAY	IM L/RT 47 48 54 910 282-8111	MOORE, JOHN ANDREW 1511 WESTOVER TERRACE GREENSBORO 27408 MED COLL OF VA	IM/RHU L 48 54 55 910 373-0611
INTERNAL MEDICINE					
ALLGOOD, JOHN WILLIAM, JR. 1503 PEBBLE DR. GREENSBORO 27410 EMORY U	IM L/RT 38 38 46 910 292-2196	HAYES, JOHN CHARLES 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408 BOWMAN GRAY	IM/GI AC 86 91 92 910 378-0713	MURRAY, WILLIAM GRAY 1808 CARLISLE ROAD GREENSBORO 27408 DUKE	IM L/RT 44 47 48 910 274-5155
ARONSON, RICHARD ADLER 510 N. ELAM AVE., STE. 201 GUILFORD MEDICAL ASSOCIATES GREENSBORO 27403 BOWMAN GRAY	IM/DIA AC 86 90 90 910 299-5454	HENSON, JOSEPH BASCOM, JR. 1107 W. FRIENDLY AVENUE GREENSBORO 27401 TEMPLE U	IM L/RT 45 46 51 910 274-1567	NADEL, SCOTT MARTIN 520 N. ELAM AVE. GREENSBORO 27403 U OF MIAMI	IM/PUD AC 75 76 82 910 547-1700
BAXLEY, MARY JOHN 1008 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF NC	IM/PD AC 82 83 87 910 272-2119	HERRING, WILLIAM BENJAMIN 6212 DRYADS COURT BROWNS SUMMIT 27214-1020 BOWMAN GRAY	IM/HEM RT 53 53 60 910 379-4062	NISHAN, PETER CHARLES 520 N. ELAM AVENUE GREENSBORO, NC 27403 U OF MASS	IM C 87 87 95 910 547-1751
BROWN, FRANK REID 4100 WELL SPRING DR. #1222 GREENSBORO 27410-8800 VANDERBILT U.	IM L/RT 38 46 46 919 545-0117	HOPPER, WILLIAM FALCON 520 N. ELAM AVE. GREENSBORO 27403 WEST VA U	IM/PUD AC 72 72 77 910 547-1700	NORINS, MICHAEL ELLIOTT 520 N. ELAM AVE. GREENSBORO 27403 U OF NC	IM AC 86 87 83 910 547-1700
BRUCE, JAMES CRAWFORD 603 SUMMIT AVE. #103 GREENSBORO 27405 GEO WASHINGTON U	IM/CD L 51 55 56 910 378-9180	JENKINS, JOHN EDWAD 520 N. ELAM AVE. GREENSBORO 27401 MED U OF SC	IM AC 88 88 94 919 547-1700	OSBORNE, JAMES C. 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401 U OF NC	IM AC 83 84 86 910 274-3241
BRYAN, EDWIN LANCASTER 510 N. ELAM AVE. #201 GREENSBORO 27403-1143 U OF PENN	IM/CD AC 61 61 68 910 299-5454	JORDAN, PETER MANNING 1011 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF NC	IM/CD AC 85 86 89 910 272-6133	PARKER, HERMAN RICHARD, JR. 408-B PARKWAY DRIVE GREENSBORO 27401 U OF NC	IM AC 67 67 73 910 275-9804
CARDWELL, WILLARD PO BOX 21048 GREENSBORO 27420-1048 MED COLL OF VA	IM/CD L 32 36 37 910 288-4740	JOYNER, SAMUEL BALFOUR 1001 W. CORNWALLIS DR. GREENSBORO 27408-5624 U OF NC	IM L/RT 55 55 61 910 274-7576	RABOLD, LEONARD JAMES 209 HOMEWOOD AVENUE GREENSBORO 27403 VANDERBILT U.	IM L/RT 41 48 49 910 379-4025
CYKERT, SAMUEL MOSES H. CONE MEM. HOSP. 1200 N. ELM ST. GREENSBORO 27401 INDIANA U	IM/CCM AC 83 83 86 919 574-8062	KOHUT, WALTER DENNIS 1511 WESTOVER TERRACE GREENSBORO 27408 U OF CINCINNATI	IM/END AC 73 82 84 910 373-1054	ROGERS, CHARLES STEWART 1200 N. ELM STREET GREENSBORO 27401-1020 U OF NC	IM AC 73 73 85 919 574-8062
FERNANDEZ, ELDALIZ ANGELES 1804 GATEPCST DR. WESLEY LONG HOSPITAL GREENSBORO 27455 UCC-PUERTO RICO	IM AC 81 81 92 919 854-6300	KOSSOVER, STUART ALLAN 520 N. ELAM AVE. GREENSBORO 27403 NEW YORK MED COL	IM AC 90 93 93 910 547-1792	ROSEN, RICHARD JAMES 1032 PROFESSIONAL VILLAGE GREENSBORO 27401 GEO WASHINGTON U	IM/HEM AC 55 65 67 910 273-9758
GARRETT, NORMAN HESSON, JR. 3932 MADISON AVE. GREENSBORO 27401-6018 DUKE	IM/END L/RT 50 52 54 910 299-4277	KWIATKOWSKI, PETER FRANK 408-B PARKWAY DR. GREENSBORO 27401 MED COLL OF GA	IM AC 76 76 83 910 275-9804	ROTHBART, ROBERT MITCHELL 520 N. ELAM AVENUE GREENSBORO 27403 YALE	IM/CD AC 78 79 92 910 547-1751
GATES, ROBERT NEVILL PO BOX 31173 RALEIGH 27622-1173 U OF NC	IM C 83 85 94 910 274-3241	LAYSON, RITA TORRES MOSES CONE HOSPITAL 1200 N. ELM ST. GREENSBORO 27401 U OF NC	IM AC 84 85 93 910 574-8062	SAWYER, JOHN WILSON 1714 HOBBS ROAD GREENSBORO 27410 CASE WESTERN RES	IM L/RT 52 52 56 910 288-5764
GELLER, DAVID MICHAEL AETNA HEALTH PLANS 5 CENTERVIEW DR., STE. 200 GREENSBORO 27407 TEMPLE U	IM/GER C 80 81 90 704 782-5782	LEBAUER, EUGENE SHANER 520 N. ELAM AVE. GREENSBORO 27404 DUKE	IM/A AC 65 65 81 910 547-1700	SHARMA, RANJAN 104 E. NORTHWOOD ST. GREENSBORO 27401 EAST CAROLINA U	IM/AI AC 86 89 92 910 273-6711
		LEMLEY, DOUGLAS EDWIN 1511 WESTOVER TERRACE GREENSBORO 27408 WEST VA U	IM/RHU AC 82 83 91 910 373-1537	SILLMON, DAVID WILDE 1511 WESTOVER TERRACE GREENSBORO 27408 U OF NC	IM/HEM AC 63 63 71 910 373-0611
		LEVITIN, PETER MARK 301 E. WENDOVER., STE. 200 GREENSBORO 27401 U OF PENN	IM/RHU AC 69 70 76 910 274-3241	SINK, JULIA L. 1511 WESTOVER TERR., STE. 108 GREENSBORO 27408 U OF NC	IM AC 84 84 88 910 378-9906

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

SMITH, O. NORRIS 4100 WELL SPRING DR. #2220 GREENSBORO 27410-8800 U OF PENN	IM L/RT 33 33 38 910 545-0102	GARBER, RONALD LEWIS 111 W. WENDOVER AVE. GREENSBORO 27401 MED U OF SC	NEP/IM AC 67 67 75 910 379-9708	LOVE, JAMES MCLEAN 1305 W. WENDOVER GREENSBORO 27408 DUKE	N/IM AC 72 72 81 910 275-0779
SOUTH, STEPHEN ALAN 510 N. ELAM AVE., STE. 201 GREENSBORO 27403 BOWMAN GRAY	IM/END AC 87 87 84 910 299-5454	OLIN, DAVID BAKER 111 W. WENDOVER AVE. GREENSBORO 27401 OHIO STATE U	NEP/IM AC 68 68 77 910 379-9708	SCHMIDT, JEFFREY JAY GUILFORD NEUROLOGIC ASSOCS.INC 1910 N. CHURCH ST. GREENSBORO 27405 UNIV OF REIMS	N AC 81 85 90 910 273-2511
SPARROW, HARRY WARD 108 NUT BUSH ROAD E. GREENSBORO 27410 NORTHWESTERN U	IM L/RT 44 44 47 910 299-5117	POWELL, ALVIN CALDWELL 111 W. WENDOVER AVE. GREENSBORO 27401 TUFTS U	NEP/IM AC 82 82 91 910 379-9708	STIEFEL, JOSEPH WALTER 1910 N. CHURCH ST. GREENSBORO 27405-5600 U OF TENNESSEE	N AC 58 60 66 910 273-2511
STUCKEY, THOMAS DAVID 520 N. ELAM AVE. GREENSBORO 27403 OHIO STATE U	IM/CD AC 79 81 87 910 547-1700	NEUROLOGICAL SURGERY			
SULLIVAN, RAYMOND C., JR. 1511 WESTOVER TERR., STE. 201 GREENSBORO 27408 U OF FLORIDA	IM/AM AC 69 69 74 910 378-1461	AMES, RICHARD HAIGHT 2316 PRINCESS ANN ST. GREENSBORO 27408 DUKE	NS L/RT 41 48 49 910 288-0421	WEYMANN, CATHERINE ANN 1910 N. CHURCH ST. GREENSBORO 27405 U. OF ARIZONA	N AC 86 90 91 910 273-2511
TALBOT, DAVID CAMPBELL 1002 S. EUGENE ST. GREENSBORO 27406 U OF PENN	IM AC 89 91 94 910 271-5999	BLOMQUIST, GUSTAV ARTHUR, JR. 1021 E. WENDOVER AVE., STE. 103 GREENSBORO 27405 VANDERBILT U.	NS AC 73 74 82 910 275-1111	WILLIS, CHARLES KEITH 1910 N. CHURCH ST. GUILFORD NEUROLOGICAL ASSOCS. GREENSBORO 27405 U OF VIRGINIA	N AC 84 88 89 910 273-2511
TORELLI, JULIUS NICHOLAS 520 N. ELAM AVE. GREENSBORO 27403 U OF SOU FLORIDA	IM/CD AC 86 88 92 910 547-1700	BOTERO, ERNESTO MIGUEL GUILFORD NEUROSURGICAL ASSOCS 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401 U OF CARTAGENA	NS AC 73 73 85 910 272-4578	NUCLEAR MEDICINE	
TOWNSEND, MURPHY FURMAN, JR. 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401 BOWMAN GRAY	IM AC 61 62 65 910 272-2141	CLONINGER, KENNETH LEE, JR. 5702 OAK TREE RD. GREENSBORO 27455 U OF MARYLAND	NS S/RT 61 61 69 910 282-1754	MORAYATI, SAM J. 841 HEATHER ROAD BURLINGTON 27215 U OF BASRAH	NM/FP 77 78 92 910 222-0019
VATZ, BENJAMIN 601 KEMP ROAD, WEST GREENSBORO 27410 DUKE	IM L/RT 45 45 50 910 292-9687	DEATON, PHILIP CARL 200 E. NORTHWOOD ST., STE. 504 GREENSBORO 27401 U OF NC	NS AC 66 66 76 910 379-0077	OBSTETRICS AND GYNECOLOGY	
VAUGHAN, EDWIN WARNER 2632 WALKER AVENUE GREENSBORO 27403 U OF VIRGINIA	IM/RIP L/RT 37 37 40 910 299-7909	ELSNER, HENRY JOSEPH GUILFORD NEUROSURGICAL ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401-1270 RUTGERS MED SCH	NS AC 83 89 90 910 272-4578	BARKLEY, KARL LEE 721 GREEN VALLEY RD., SUITE 102 GREENSBORO 27408 U OF NC	OBG AC 62 62 67 910 273-2411
WAINER, HOWARD SCHEYER 204 MISTLETOE DR. GREENSBORO 27403-1459 BOWMAN GRAY	IM/GI L/RT 54 54 60 910 292-0207	KRITZER, RANDY O. 806 GREEN VALLEY RD., STE. 208 GREENSBORO 27408 U OF NC	NS AC 83 85 91 910 378-1040	BERRY, FRANCIS XAVIER 1208 COLONIAL AVE. GREENSBORO 27408 GEORGETOWN U	OBG L/RT 42 46 53 910 272-2155
WATERMAN, ANGELA JENNINGS 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401 BOWMAN GRAY	IM AC 90 91 93 919 274-3241	NUDELMAN, ROBERT W. GUILFORD NEUROSURG.ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401 BOSTON U	NS AC 82 84 88 910 272-4578	BRANTLEY, JULIAN THWEATT 6-C FOUNTAINVIEW CIR. GREENSBORO 27405-8041 HARVARD	OBG L/RT 44 44 49 910 272-9840
WATERMAN, DIEDRICH COLLINS 301 E. WENDOVER AVE., STE. 200 GREENSBORO 27401 U OF FLORIDA	IM/GI AC 80 80 81 919 781-7500	ROBINSON, STEPHEN CARY GUILFORD NEUROSURGICAL ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401 DUKE	NS AC 67 67 75 910 272-4578	COLLINS, DIANA BURKE 4014 WESTMOUNT DR. GREENSBORO 27410-2163 BOWMAN GRAY	OBG AC 87 91 83 910 273-2835
WELBORN, JULIUS WARREN, JR. 4803 OAKCLIFFE RD. GREENSBORO 27406 MED U OF SC	IM/OM L/RT 51 52 52 910 674-2020	ROY, MARK WILLIAM GUILFORD NEUROSURG.ASSOCS. 301 E. WENDOVER AVE., STE. 211 GREENSBORO 27401 U OF KENTUCKY	NS AC 87 87 94 910 272-4578	COX, RAYMOND L. WOMENS HOSPITAL OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408 U OF PENN	OBG AC 74 75 89 919 574-6873
WERT, MICHAEL B. 520 N. ELAM AVENUE GREENSBORO 27403 VANDERBILT U.	IM AC 82 84 91 910 547-1700	NEUROLOGY			
NEONATAL-PERINATAL MEDICINE					
RANSOM, JAMES LAURENCE THE WOMEN'S HOSP.OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408 BOWMAN GRAY	NPM/PHO AC 73 73 88 910 574-6508	ADELMAN, JAMES U. 510 N. ELAM, STE. 302 GREENSBORO 27403 NORTHWESTERN U	N AC 67 68 74 910 547-8000	DICKSTEIN, SHERRY ANNE 301 E. WENDOVER AVE. GREENSBORO 27401 U OF VERMONT	OBG AC 78 82 85 910 273-2835
NEPHROLOGY					
DETERDING, JAMES LEROY 111 W. WENDOVER AVE. GREENSBORO 27401 U OF NEBRASKA	NEP/IM AC 79 79 84 910 379-9708	HATCHER, MARTIN ARMSTEAD 1305 W. WENDOVER AVENUE GREENSBORO 27408 DUKE	N AC 62 62 68 910 275-0779	FERNANDEZ, JUAN H. 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408 UCC-PUERTO RICO	OBG AC 83 88 92 910 275-5391
DUNHAM, CYNTHIA BYRD 111 W. WENDOVER AVE. GREENSBORO 27401 U OF NC	NEP/IM AC 85 85 82 910 379-9708	KISER, JEFFERSON B., JR. 609 SEVEN OAKS DR. GREENSBORO 27410-4650 MED COLL OF VA	N RT 71 72 77 910 855-5141	FONTAINE, TIMOTHY PAUL 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27408 U OF PITTSBURGH	OBG AC 81 85 90 910 275-5391
FOX, RICHARD FRANKLIN 111 W. WENDOVER AVE. GREENSBORO 27401 U OF NC	NEP/IM AC 75 76 84 910 379-9708	KNISELY, SAMUEL SCOTT 1910 N. CHURCH ST. GREENSBORO 27405 GEORGETOWN U	N AC 87 92 93 910 273-2511	FORE, STEVEN RONALD 1103 N. ELM ST., STE. 302 GREENSBORO 27401 BOWMAN GRAY	OBG AC 68 68 79 910 272-0911
NUCLEAR MEDICINE					
OBSTETRICS AND GYNECOLOGY					

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

GREGOR, HENRY FREDRICK PO BOX 10528 GREENSBORO 27404 MED COLL OF VA	OBG AC 78 78 92 910 632-9265	WEIN, ROBERT MICHAEL 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408-7013 U OF VIRGINIA	OBG AC 72 72 79 910 378-1110	MATTHEWS, JOHN DAIL 3312 BATTLEGROUND AVE. GREENSBORO 27410 MED U OF SC	OPH AC 79 80 85
HARPER, CHARLES A., JR. WOMEN'S HOSP. OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408 U OF NC	OBG AC 85 86 90 910 574-6877	OCCUPATIONAL MEDICINE			
HENLEY, THOMAS FRANKLIN 510 N. ELAM AVE., STE. 101 GREENSBORO 27403-1135 DUKE	OBG AC 68 68 76 910 854-8800	ADAMS, DOUGLAS HARVEY 420 GALLIMORE DAIRY RD. GREENSBORO 27409 MED COLL OF PENN	OM/FP AC 86 86 94 910 665-1818	ODOM, TERRY DAVID 411-C PARKWAY DR. GREENSBORO 27401 BOWMAN GRAY	OPH AC 79 80 87 910 272-6355
HOLLAND, RICHARD M. 721 GREEN VALLEY RD., STE. 200 GREENSBORO 27408 U OF KENTUCKY	OBG AC 80 82 87 910 574-2229	IMBUS, HAROLD ROGER 820 PEBBLE DRIVE GREENSBORO 27410 U OF CINCINNATI	OM AC 54 54 70 910 855-8233	RANKIN, GARY ALAN 522 N. ELAM AVENUE GREENSBORO 27403 BAYLOR	OPH AC 86 87 94 910 294-8258
KAPLAN, RICHARD DAVID 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408 U OF PENN	OBG AC 75 76 80 910 378-1110	LASHLEY, CURTIS R. JEFFERSON-PILOT LIFE INS.CO. PO BOX 21008 GREENSBORO 27420-1008 U OF NC	OM AC 59 59 60 910 691-3193	ROLLINS, HAL JUDD, JR. 348 N. ELM STREET GREENSBORO 27401-2174 DUKE	OPH AC 58 58 65 910 274-4626
LOCKSMITH, GREGORY JOHN 510 N. ELAM AVE., STE. 101 GREENSBORO 27403 U OF FLORIDA	OBG C 90 91 94 910 854-8800	LEWIS, ARCH RITCHIE 3100 ROUND HILL RD. GREENSBORO 27408 BOWMAN GRAY	OM/IM AC 65 65 72 910 288-8044	SHAPIRO, MARK THOMAS 1311 N. ELM ST. GREENSBORO 27401 OHIO STATE U	OPH AC 70 70 85 910 378-9993
LOMAX, CHARLES WESTON 510 N. ELAM AVE., STE. 301 GREENSBORO 27403 BOWMAN GRAY	OBG AC 68 69 77 910 299-8020	STARR, HENRY FRANK, JR. 3106 ALAMANCE RD. GREENSBORO 27407-7304 JEFFERSON	OM L/RT 48 48 51 910 299-4305	SIMEL, PAUL JOSEPH 1915 LENDW ST., STE. 100 GREENSBORO 27408 BOSTON U	OPH AC 55 61 81 910 288-8958
MABRY, EDWARD BLOXTON 1305 W. WENDOVER AVENUE GREENSBORO 27408 DUKE	OBG AC 53 57 60 910 274-6355	ONCOLOGY			
MANESS, ARCHIBALD KELLY, JR. 301 E. WENDOVER AVE. GREENSBORO 27401 U OF PENN	OBG AC 62 62 70 910 273-2835	KARB, KENNETH SAMUEL 301 E. WENDOVER AVE., STE. 300 GREENSBORO 27401 U OF VIRGINIA	ON/IM AC 72 72 79 910 272-2141	TAYLOR, SHAHANE RICHARDSON, JR 348 N. ELM STREET GREENSBORO 27401-2141 U OF NC	OPH AC 59 59 63 910 274-4626
MARSHALL, BERNARD ANTHONY 802 GREEN VALLEY RD. #108 GREENSBORO 27408 HOWARD U	OBG AC 72 73 81	MURINSON, DONALD S. 1511 WESTOVER TERRACE GREENSBORO 27408 U OF VERMONT	ON/IM AC 72 72 86 910 373-0611	TYSON, SAMUEL LESTER 1915 LENDEW ST., STE. 100 GREENSBORO 27408 TUFTS U	OPH AC 85 88 89 910 275-5673
MATTHEWS, CYNTHIA PIKE 721 GREEN VALLEY RD., STE.300 GREENSBORO 27408 BOWMAN GRAY	OBG AC 82 86 90 910 275-5391	NEIJSTROM, ERIC SHERWOOD 301 E. WENDOVER AVE. GREENSBORO 27401 U OF VIRGINIA	ON/IM AC 76 78 82 910 272-2141	ORTHOPEDIC SURGERY	
MATTHEWS, JAMES AUSTIN 721 GREEN VALLEY RD., STE. 300 GREENSBORO 27401 BOWMAN GRAY	OBG AC 81 82 90 910 275-5391	OPHTHALMOLOGY			
MCCOMB, JOHN SANFORD 721 GREEN VALLEY RD., STE. 200 GREENSBORO 27408 BOWMAN GRAY	OBG AC 80 83 85 910 574-2229	BERGIN, DONALD J. 3312 BATTLEGROUND AVE. GREENSBORO 27410 DUKE	OPH AC 75 77 87 910 282-5000	BEANE, JEFFREY CARLTON 1401 BENJAMIN PARKWAY GREENSBORO 27408 BOSTON U	ORS AC 88 93 93 910 545-5000
MCPhAIL, SCHUBERT DEAN 1517 N. CHURCH ST. GREENSBORO 27405 MED U OF SC	OBG AC 63 63 75 910 379-8460	BREWINGTON, THOMAS ELMER, JR. P. O. BOX 20346 GREENSBORO 27420 MEHARRY MED COLL	OPH AC 69 70 77 910 272-5628	CARTER, PHILIPS JOHN GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 TULANE U	ORS AC 62 62 72 910 545-5000
NARINS, JOSEPH PAUL 301 E. WENDOVER AVE., STE. 400 GREENSBORO 27401 WAYNE STATE U	OBG AC 83 84 87 910 273-2835	BRUMBACK, GEORGE FRANKLIN 348 N. ELM ST. GREENSBORO 27401 U OF TENNESSEE	OPH AC 59 64 68 910 274-4626	COLLINS, ROBERT ANDREW GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 BOWMAN GRAY	ORS/SM AC 85 87 91 910 545-5000
NEAL, WILLIAM RONALD 1507 WESTOVER TERR. GREENSBORO 27408 U OF NC	OBG AC 74 74 81 910 273-3661	DIGBY, DONALD JOE 721 GREEN VALLEY RD. STE. 406 GREENSBORO 27408 MED COLL OF GA	OPH AC 76 78 85 910 230-1010	DILWORTH, JOHN HERBERT 1505 WESTOVER TERR. GREENSBORO 27408 U OF VIRGINIA	ORS/HS AC 58 70 910 275-0927
NEWELL, MCARTHUR 721 GREEN VALLEY RD., STE. 103 PO BOX 21503 GREENSBORO 27408 U OF NC	OBG AC 73 74 82 910 274-1558	EPES, CHARLES RICHARD 3312 BATTLEGROUND AVE. GREENSBORO 27410 U OF VIRGINIA	OPH AC 68 68 75 910 282-5000	DYE, DAVID GODDARD 809 GREEN VALLEY RD. GREENSBORO 27408 MED COLL OF GA	ORS AC 68 68 85 910 275-3325
PERRY, HENRY BAKER, JR. 17 NORTHLINE PL. GREENSBORO 27410 U OF MARYLAND	OBG L/RT 43 43 47 910 294-2026	GROAT, ROBERT LANIER 1317 N. ELM ST., STE. #4 GREENSBORO 27401 HARVARD	OPH AC 70 74 75 910 378-1442	GIOFFRE, RONALD ANTHONY GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 M C OF WISCONSIN	ORS AC 65 79 80 910 275-0724
ROSS, ALLAN 721 GREEN VALLEY RD., STE. 201 GREENSBORO 27408 U OF PENN	OBG AC 75 79 79 910 378-1110	HARRIOTT, JOHN THOMAS 3309 HEALY DR., STE. C WINSTON-SALEM 27103 ALBERT EINSTEIN	OPH/IM C 83 94 910 760-0440	HARKINS, PAUL DUANE 1505 WESTOVER TERR. GREENSBORO 27408-7111 U OF PITTSBURGH	ORS/HS AC 62 74 910 275-0927
RUSSELL, EUGENE FAIRCHILD, III 510 N. ELAM AVE., STE. 101 GREENSBORO 27403 U OF VIRGINIA	OBG AC 65 65 75 910 273-2563	HOLLANDER, EDWARD MARSHALL 522 N. ELAM AVE. GREENSBORO 27403 U OF WISCONSIN	OPH AC 62 62 71 910 854-0393		
		JACKLIN, HAROLD NORMAN 1014 N. ELM STREET GREENSBORO 27401 SUNY-SYRACUSE	OPH AC 60 68 68 910 274-2149		

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

KREGE, JOHN WILSON 1505 WESTOVER TERR. GREENSBORO 27408 EMORY U	ORS AC 66 66 77 910 275-0927	OTOLARYNGOLOGY			
LAVENDER, DICK REDMOND 201 E. WENDOVER AVENUE GREENSBORO 27401 BOWMAN GRAY	ORS AC 61 61 78 910 275-6318	BYERS, JOHN MAXWELL 321 W. WENDOVER AVE. GREENSBORO 27401 U OF TX-HOUSTON	OTO AC 89 90 94		
LONG, PAUL DEMARS 1505 WESTOVER TERR. GREENSBORO 27408 U OF MICHIGAN	ORS AC 62 71 910 275-0927	CROSSLEY, JAMES JOHN 100 E. NORTHWOOD ST. GREENSBORO 27401 CORNELL U	OTO/A AC 67 69 76 910 274-5441		
MORTENSON, RODNEY ALLEN 201 E. WENDOVER AVE. GREENSBORO 27401 U OF SOU CALIF	ORS/HS AC 67 67 74 910 275-6318	INABNET, WILLIAM BARLOW 100 E. NORTHWOOD STREET GREENSBORO 27401 LA STATE U	OTO/PSF AC 58 64 64 910 275-0507		
MURPHY, DANIEL F. 2707 HENRY ST. GREENSBORO 27405 TEMPLE U	ORS/SM AC 81 82 86 910 375-2300	KRAUS, ERIC MARSHALL 1309 N. ELM ST. GREENSBORO 27401 U OF PITTSBURGH	OTO/OT AC 77 77 84 910 273-9932		
NITKA, JAMES EDWARD GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 U OF ARIZONA	ORS AC 83 83 88 910 275-0724	LAWRENCE, ROBERT L. 321 W. WENDOVER AVENUE GREENSBORO 27408 VANDERBILT U.	OTO/HNS AC 63 63 73 910 379-9445		
PAUL, VINCENT EDGAR 809 GREEN VALLEY RD. GREENSBORO 27408 U OF NC	ORS AC 76 76 82 910 275-3325	LEE, J. GARY 321 W. WENDOVER AVENUE GREENSBORO 27408 U OF IOWA	OTO/HNS AC 67 68 76 910 379-9445		
PRESSON, THOMAS LEMUEL GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 U OF NC	ORS AC 65 65 74 910 545-5000	MUNDY, JOHN CHRISTIAN 1309 N. ELM ST. GREENSBORO 27401 U OF VIRGINIA	OTO AC 75 81 90 910 273-9932		
REGISTER, JOHN FRANCIS 310 ROCKFORD ROAD GREENSBORO 27401 MED U OF SC	ORS L 31 31 37 910 274-0161	NEWMAN, CHRISTOPHER ERNEST 100 E. NORTHWOOD ST. GREENSBORO 27401 BOWMAN GRAY	OTO AC 84 89 910 230-2434		
RENDALL, JOHN LLOYD, III 201 E. WENDOVER GREENSBORO 27410 DUKE	ORS AC 73 78 80 910 275-6318	OLSON, STEVEN ROBERT PO BOX 29327 GREENSBORO 27429 U OF NC	R C 86 82 94 910 854-6546		
ROWAN, FRANK JOSEPH 809 GREEN VALLEY RD. GREENSBORO 27405 U OF FLORIDA	ORS AC 81 81 94 910 275-3325	SARDI, CARL ANTHONY 7100 BETHLEHEM CHURCH RD. CLIMAX 27233 TEMPLE U	OTO/A L/RT 52 56 56 910 674-2509		
SUE, SAMUEL ARTHUR, JR. GREENSBORO ORTHOPAEDIC CTR., PA PO BOX 38008 GREENSBORO 27438 BOWMAN GRAY	ORS AC 56 56 64 910 545-5000	WELLS, RHEUDOLPH JAMES 602 PASTEUR DRIVE GREENSBORO 27403 MED COLL OF VA	OTO/PS AC 56 62 62 910 292-5818		
SUPPLE, KEVIN MARK 1401 BENJAMIN PARKWAY GREENSBORO 27408 U OF SOU CALIF	ORS AC 88 93 93 910 545-5000	WOLICKI, KAROL T. 321 W. WENDOVER AVE. GREENSBORO 27408 U OF VIRGINIA	OTO AC 81 81 87 910 379-9445		
TROXLER, EULYSS ROBERT 2314 PRINCESS ANN ST. GREENSBORO 27408 DUKE	ORS L 38 47 48 910 288-5521				
VOYTEK, ANNA 1910 N. CHURCH ST. GREENSBORO 27405 U OF ROCHESTER	ORS AC 83 84 89 910 274-7273				
WAINER, ROBERT ALAN 2707 HENRY ST. GREENSBORO 27405 U OF NC	ORS AC 84 85 89 910 275-3325				
WHITFIELD, PETER WHITE 201 E. WENDOVER AVE. GREENSBORO 27401 GEO WASHINGTON U	ORS AC 74 76 81 910 274-1957				
YATES, MARK CHARLES 1505 WESTOVER TERR. GREENSBORO 27408 MISSOURI U-KC	ORS AC 82 88 88 910 275-0927				
		HASSELL, CHARLES M., JR. 1200 N. ELM STREET GREENSBORO 27401 U OF PENN		PTH/DMP AC 58 58 64 910 574-8074	
		LEONARD, DONALD DEAN 1200 N. ELM ST. GREENSBORO 27401 CASE WESTERN RES		PTH/DMP AC 56 63 63 910 379-4074	
		LUND, HERBERT ZACHAREUS 3610 KIRBY DR. GREENSBORO 27403-1023 U OF PENN		PTH/D L 31 32 53 910 379-4074	
		PATRICK, JOHN DAVID 612 PASTEUR DR. #203 GREENSBORO 27403 UNIV. OF S.C.		PTH AC 87 89 94	
		SCOTT, CORIDALIA WALD WESLEY LONG HOSPITAL PO BOX 2747 GREENSBORO 27402 U OF PANAMA		PTH AC 70 77 83 910 854-6455	
		SHARPLESS, EDWARD ARTHUR 501 N. ELAM AVE. GREENSBORO 27402 U OF NC		PTH AC 61 61 67 910 854-6464	
		SHAW, JO ANN 1200 N. ELM STREET GREENSBORO 27401-1020 WEST VA U		PTH/PCP AC 86 88 92 910 379-4074	
		STAHR, BENJAMIN JOSEPH 1200 N. ELM STREET GREENSBORO 27401 U OF KENTUCKY		PTH C 81 81 94 910 574-8074	
		STEUTERMAN, MARY CHRISTINE 1200 N. ELM ST. GREENSBORO 27401-1020 ST LOUIS U		PTH/HMP AC 78 79 85 910 574-8074	
		ZIRKER, THOMAS A. 801 GREEN VALLEY RD. GREENSBORO 27408 U TX-SOU.WESTERN		PTH AC 82 84 90 910 574-6839	
					PEDIATRIC ALLERGY
					BRATTON, TERESA SUE 1021 E. WENDOVER, STE. 302 GREENSBORO 27405 VANDERBILT U.
					PDA/AI AC 74 76 82 910 275-1318
					PEDIATRIC CARDIOLOGY
					SCHALL, STEWART ALLAN MOSES CONE HOSP., PED TEACHING MOSES CONE MEM. HOSP. GREENSBORO 27401-1020 U OF PENN
					PDC/PD AC 64 72 86 910 574-8060
					PEDIATRIC SURGERY
					PENDSE, PRABHAKAR D. 1018 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF BOMBAY
					PDS/GS AC 59 60 72 910 272-6161
					PEDIATRICS
					BENBOW, EDWARD PERRY, JR. PO BOX 339 ORIENTAL 28571 DUKE
					PD L 40 43 49 910 299-7057
					BOETTE, RICHARD WALTERS 515 COLLEGE RD., STE. 11 GREENSBORO 27410 MED U OF SC
					PD AC 66 66 84 910 852-9630
					BRETT, CHARLES BURDEN 1307 W. WENDOVER AVENUE GREENSBORO 27408 U OF NC
					PD AC 71 71 80 910 272-5189
					CARLOS, RITA QUIAMBAO WOMENS HOSP. OF GREENSBORO 801 GREEN VALLEY RD. GREENSBORO 27408 FAR EASTERN U
					PD AC 82 87 90 910 379-3963
		PATHOLOGY, ANATOMICAL AND CLINICAL			
		ARRINGTON, JOHN HODGE, III 1200 N. ELM ST. GREENSBORO 27401 TULANE U	PTH/DMP AC 67 67 78 910 379-4073		
		BAIRD, HAYNES WALLACE 1200 N. ELM STREET GREENSBORO 27401 U OF NC	PTH/CLP AC 69 69 74 910 379-4074		
		CAMPANO, MANUEL OSWALDO 2 NORTHLINE PL GREENSBORO 27410 U OF HAVANA	PTH L/RT 51 63 64 910 854-6462		
		FORREST, WILLIAM WOMBLE 38 KEMP ROAD EAST GREENSBORO 27410 HARVARD	PTH L/RT 48 48 57 910 854-6463		
		FRIEDBERG, MICHAEL ALBERT 612 PASTEUR DR., STE. 203 GREENSBORO 27401 U TX-SAN ANTONIO	PTH AC 81 83 93 910 854-6450		
		GAY, ROBERT MILTON 1200 N. ELM STREET GREENSBORO 27401 TULANE U	PTH/MM AC 63 63 72 910 379-4074		
		GROAT, RICHARD ARNOLD 6 DUNAWAY CT. GREENSBORO 27408-3801 BOWMAN GRAY	PTH L/RT 52 52 55 910 274-7568		

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

FARRELL, SUSAN ELIZABETH 1915 LENDEW, STE. 102 GREENSBORO 27408 U OF KANSAS	PD AC 71 71 92 910 288-6165	HOLDERNESS, HOWARD, JR. PO BOX 13800 300 W. NORTHWOOD ST. GREENSBORO 27415-3800 U OF NC	PS/GS AC 65 65 81 910 275-0919	WEISS, JOSEPH WALTON 522 N. ELAM AVENUE, STE. 203 GREENSBORO 27403 MED COLL OF OHIO	P AC 77 78 85 910 854-2391
FOLLO, PAIGE BILL 1207 COUNTRY CLUB DR. GREENSBORO 27408 HARVARD	PD L/RT 47 54 54	KITCHENS, THOMAS RUSSELL 1507 WESTOVER TERR., SUITE A GREENSBORO 27408 MED COLL OF GA	PS AC 69 69 77 910 373-0566	WHITENER, ROBERT WILFONG 1024 PROFESSIONAL VILLAGE GREENSBORO 27401-1104 NORTHWESTERN U	P AC 54 54 62 910 274-1250
FOY, JANE M. 1100 E. WENDOVER AVE. GREENSBORO 27405 U OF NC	PD AC 71 71 75 910 333-6687	STINSON, HELEN MARIE 1021 E. WENDOVER AVE. STE. 303 GREENSBORO 27405-6711 U OF TENNESSEE	PS AC 66 66 79 910 272-3169	PUBLIC HEALTH	
JAROSAK, PETER JAMES 1307 W. WENDOVER AVE. GREENSBORO 27408 U OF MINN	PD AC 72 72 77 910 574-4280	TRUESDALE, GERALD LYNN 901 N. ELM ST. GREENSBORO 27401 U OF CHICAGO	PS/GS AC 75 79 84 910 274-2757	GAMBLE, WILLIAM HEDRICK 920 CHERRY ST. GREENSBORO 27401 U OF NC	CD/IM AC 76 77 85 910 273-7900
LENTZ, ROBERT PRESTON 510 N. ELAM AVE., STE. 202 GREENSBORO 27403 U OF NC	PD AC 82 82 90 910 299-3183			LITTLE, ALFRED BOYD 1016 N. ELM ST. GREENSBORO 27401 U OF NC	CD/IM AC 78 79 84 910 272-6153
LITTLE, EDGAR WATSON 1307 W. WENDOVER AVE. GREENSBORO 27408 U OF NC	PD AC 71 71 77 910 574-4280	PSYCHIATRY		PULMONARY DISEASES	
LUCAS, KATHLEEN E. 1209 MAGNOLIA ST. GREENSBORO 27401-8117 MARSHALL U	PD AC 84 87 90 910 274-0106	BADAWI, RAOUF FAHMY 522 N. ELAM AVE., STE. 203 GREENSBORO 27403 CAIRO U	P AC 63 73 81 910 854-2391	STEVENS, ELLIOTT WALKER, JR. 1018 N. ELM STREET GREENSBORO 27401 U OF NC	PUD/AI AC 66 66 73 910 275-7238
PANOSH, WANDA KOTVAN UNC-G STUDENT HEALTH SERVICE UNC AT GREENSBORO GREENSBORO 27412-5001 U OF PITTSBURGH	PD/IM AC 78 82 84	BODNER, WILLIAM RAYMOND, JR. 606 WALTER REED DR. GREENSBORO 27403 ST LOUIS U	P AC 63 63 73 910 299-0107	YOUNG, CLINTON DRIVER 1018 N. ELM STREET GREENSBORO 27401 U OF VIRGINIA	PUD/A AC 74 74 81 910 275-7238
PASCALE, JAMES A. 501 N. ELAM AVE. GREENSBORO 27402 BOWMAN GRAY	PD/NPM AC 72 72 88 910 854-6115	COOPER, ARMAH JAMALE 600-C PASTEUR DR. GREENSBORO 27403 MEHARRY MED COLL	P AC 81 82 85 910 855-7231	RADIATION ONCOLOGY	
SHARPLESS, MARTHA KORNEGAY 1401 SUNSET DR. GREENSBORO 27408 U OF NC	PD AC 59 59 69 910 378-0633	GRESALFI, THOMAS J., JR. 606 WALTER REED DR. GREENSBORO 27403 COLUMBIA U	P AC 83 85 88 910 299-0108	KINARD, JAMES DONALD 1200 N. ELM ST. RADIATION ONCOLOGY DEPT. GREENSBORO 27401-1020 EAST CAROLINA U	RO AC 88 89 94 910 574-8143
SINGER, JAMES WILLARD 1209 MAGNOLIA STREET GREENSBORO 27401 OHIO STATE U	PD AC 61 66 67 910 274-0106	HEJAZI, MASOUD TRIAD PSYCHIATRIC PO BOX 10266 GREENSBORO 27604	P/CHP AC 77 82 89 910 632-3505	MURRAY, ROBERT J., JR. 1200 N. ELM STREET GREENSBORO 27401 U OF VIRGINIA	RO AC 80 81 88 910 574-8143
SMITH, DONALD DEWEY 1200 N. ELM ST. GREENSBORO 27401 DUKE	PD AC 60 61 67 910 574-8025	HENSCHEN, GARY MAYES 606 WALTER REED DR. GREENSBORO 27403 U OF NC	P/PYA AC 75 75 73 910 299-0108	RADIOLOGY	
		HERTLE, XAVER FRANZ 202 ROCKFORD ROAD GREENSBORO 27408-5116 LUDWILUDWIG MAXIMILIAN	P L/RT 50 58 60 910 275-1614	CURNES, JOHN TAYLOR PO BOX 13005 GREENSBORO RADIOLOGY ASSOC. GREENSBORO 27415 TULANE U	R/NER AC 78 78 85 910 574-7360
PHYSICAL MEDICINE AND REHABILITATION		MORCOS, VICTOR HANNA 522 N. ELAM AVE., STE. 203 GREENSBORO 27403 EIN SHAMS U	P AC 64 73 81 910 854-2391	DOYLE, GREGORY WM. 3306 WYNNEWOOD DR. GREENSBORO 27408-3152 UNIV ANAHUAC	R AC 81 84 88 919 288-7791
BARTKO, ALBERT KENNETH, III 1904 N. CHURCH ST. GREENSBORO 27405 OHIO STATE U	PM AC 88 89 92 910 271-4908	PITTMAN, PAMELA MARTIN 1200 N. ELM STREET GREENSBORO 27401 BOWMAN GRAY	P AC 79 80 94 919 574-8003	FISHER, OTIS NORWOOD P. O. BOX 13005 GREENSBORO 27415 U OF NC	R AC 59 59 69 910 379-4360
BLOOM, MITCHELL JAY 1904 N. CHURCH ST. GREENSBORO 27405 AUTONOMOUS UNIV	PM AC 84 89 90 910 271-4908	RHOADS, EDWARD JOHN 606 WALTER REED DR. GREENSBORO 27403-1114 DUKE	P/PYA AC 75 78 83 910 299-0511	JACKSON, FREEMAN RANDOLPH GUILFORD RADIOLOGY ASSOCS, PA77 PO BOX 29327 GREENSBORO 27429 MED COLL OF GA	R AC 78 83 910 854-6546
PELLIGRA, SALVATORE JOHN 1904 N. CHURCH ST. GREENSBORO 27405 ALBANY MED COLL	PM AC 81 83 85 910 271-4908	SEELY, THOMAS J. 606 WALTER REED DR. GREENSBORO 27403 U OF NC	P AC 81 82 87 910 299-5400	KENNEDY, REBECCA SMITH 1302-A CAROLINA ST. PO BOX 13005 GREENSBORO 27415 U OF NC	R AC 86 86 84 910 379-4360
PLASTIC SURGERY		SMITH, BARBARA HOLLANDSWORTH 806 GREEN VALLEY RD., STE. 309 GREENSBORO 27409 U OF NC	P AC 83 85 910 273-8815	MATTHEWS, MARK ROBERT PO BOX 29327 GREENSBORO 27429 CREIGHTON U	R AC 87 89 94 910 854-6546
BARBER, WILLIAM BYRON, II PO BOX 13800 300 E. NORTHWOOD ST. GREENSBORO 27415-3800 MED U OF SC	PS/HS AC 79 81 92 910 275-0919	SMITH, DOUGLAS GRAHAM GREEN VALLEY PSYCHIATRIC GROUP 806 GREEN VALLEY RD., STE. 302 GREENSBORO 27408 U OF NC	P AC 88 89 85 910 275-7555	MOSER, EDGAR STROCK, JR. PO BOX 29327 GREENSBORO 27429 MED COLL OF VA	R AC 84 90 93 910 273-0530
BEST, DAVID CHARLES 600 PASTEUR DR. GREENSBORO 27403 BOWMAN GRAY	PS/HS AC 77 80 83 910 852-0300	VOGT, JOEL ALAN 522 N. ELAM AVE., STE. 203 GREENSBORO 27403 TEXAS A/M U	P AC 81 81 85 910 854-2391	PARKER, MICHAEL DEAN PO BOX 29327 GREENSBORO 27429 DUKE	R AC 68 69 83
BOWERS, DAVID MCDONALD PO BOX 13800 300 E. NORTHWOOD ST. GREENSBORO 27415-3800 BOWMAN GRAY	PS/GS AC 80 89 92 910 275-0919	WANGELIN, ROBERT LESTER FORUM VI, STE. 640 3200 NORTHLINE AVE. GREENSBORO 27408-0394 WEST VA U	P AC 72 72 88 910 299-4600	PHILLIPS, MINTA ELIZABETH PO BOX 29327 GREENSBORO 27429 HARVARD	R AC 81 85 94 910 854-6546

41. GREATER GREENSBORO SOCIETY OF MEDICINE (Continued)

PIERSON, GEORGE HERMAN, JR P. O. BOX 13005 GREENSBORO 27415 DUKE	R/DR AC 54 54 73 910 574-7360	RABEN, MILTON N. C. BAPTIST HOSPITAL WINSTON-SALEM 27103 TUFTS U	TR 59 59 71 910 748-4981	NESI, MARC HENRY 200 E. NORTHWOOD ST., STE. 206 GREENSBORO 27401-1224 U OF HAITI	U AC 71 76 85 910 373-0871
SHOGRY, MARK EDWARD COOK 1200 N. ELM ST. PO BOX 13005 GREENSBORO 27401 VANDERBILT U.	R AC 85 90 91 910 574-7360	THORACIC SURGERY		OTTELIN, MARK CONRAD 200 E. NORTHWOOD ST. STE. 520 GREENSBORO 27401 MED U OF SC	U AC 87 88 93 910 275-6115
SMITH, DALLAS AARON, JR. 3801 W. MARKET ST. GREENSBORO 27407-1301 BOWMAN GRAY	R AC 76 76 83 910 852-3300	LEE, JAMES MOBLEY 1317 N. ELM ST., STE. 1 GREENSBORO 27401 DUKE	TS AC 58 58 65 910 373-8245	PETERSON, LLOYD JOHN 200 E. NORTHWOOD ST., STE. 520 GREENSBORO 27401 NORTHWESTERN U	U AC 69 73 79 910 275-6115
SPANGLER, ERNEST BURTON 3811 HENDERSON RD. GREENSBORO 27410 U OF PENN	R L/RT 52 59 62 910 854-6546	UROLOGICAL SURGERY		SURAL, RONALD FRANK 1006 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF MICHIGAN	U AC 67 68 75 910 373-8323
STRONG, JOHN ARTHUR 2313 LAFAYETTE AVE. GREENSBORO 27408 MICHIGAN ST U	R AC 88 89 90 910 574-7360	BRADLEY, H. JOHN, JR. 200 E. NORTHWOOD ST. GREENSBORO 27401 U OF NC	U AC 57 57 64 910 378-9176	TANNENBAUM, SIGMUND IAN TANNENBAUM UROLOGIC ASSOCS. PA 301 E. WENDOVER AVE. #311 GREENSBORO 27401 DUKE	U AC 75 76 83 910 274-1114
WINTER, KENNETH HOWE GUILFORD RADIOLOGY ASSOCIATES PO BOX 29327 GREENSBORO 27429 U OF NC	R AC 75 75 81 910 855-8972	DAHLSTEDT, STEPHEN MICHAEL 1025 PROFESSIONAL VILLAGE GREENSBORO 27401 MED COLL OF VA	U AC 86 88 92 910 272-3962	WRENN, JOHN JEFFRIES 200 E. NORTHWOOD ST., STE. 520 GREENSBORO 27401 U OF TENNESSEE	U AC 85 88 89 910 275-6115
RHEUMATOLOGY		EVANS, ROBERT JAMES 301 E. WENDOVER AVE., STE. 311 GREENSBORO 27401 JEFFERSON	U AC 82 83 90 910 274-1114	VASCULAR SURGERY	
ROWE, WILLIAM THOMAS 1511 WESTOVER TERRACE GREENSBORO 27408 U OF NC	RHU/IM AC 69 69 83 910 378-1461	GILBERT, GEORGE GAYLORD 1517 DOUBLE OAKS RD. GREENSBORO 27410-3757 JOHNS HOPKINS	U L/RT 38 38 47 910 282-0168	EARLY, TODD FRANKLIN 1317 N. ELM ST., STE. 1 CARDIO/THORACIC SURGEONS GREENSBORO 27401 EASTERN VA	VS AC 85 86 91 910 373-8245
THERAPEUTIC RADIOLOGY		HUMPHRIES, RALEIGH G. 1025 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF VIRGINIA	U AC 83 83 89 910 272-3962	HAYES, PAUL GREGORY 1317 N. ELM ST., STE. 1 GREENSBORO 27401 MCMASTER U	VS/CCM AC 82 83 91 910 373-8245
CHRYSTAL, GLENN STUART 604 WALTER REED DR. GREENSBORO 27403 GEO WASHINGTON U	TR/ATP AC 83 88 89 910 294-2670	KIMBROUGH, HOUSTON MAGILL, JR. 1025 PROFESSIONAL VILLAGE GREENSBORO 27401 U OF VIRGINIA	U/GS AC 72 72 78 910 272-3962	LAWSON, JAMES DOUGLAS 1317 N. ELM ST., STE. 1 GREENSBORO 27401 U OF TENNESSEE	VS/GS AC 74 75 82 910 373-8245
GOODCHILD, NIGEL THOMAS 1200 N. ELM ST. GREENSBORO 27401 U OF LONDON	TR AC 69 69 87 910 574-8143				

42. HALIFAX-NORTHAMPTON COMPONENT SOCIETY

OFFICERS—President: Gupta Pandarinath, MD, Drawer 158, Roanoke Rapids 27870 (919-537-0134)
Secretary: Jose K. Antony, MD, PO Box 1175, Roanoke Rapids 27870 (919-537-9268)

ANESTHESIOLOGY		EMERGENCY MEDICINE		STEPHENSON, BENNETTE EDWARD RT. #1, PO BOX 222 314 E. JACKSON ST. RICH SQUARE 27869 MED COLL OF VA	FP L/RT 35 35 37 919 539-2343
FLEMING, GEORGE EDWARD PO BOX 190 ROANOKE RAPIDS 27870 JEFFERSON	AN AC 64 64 88 919 535-8185	WALTER, GREGORY WILLIAM 328 HAMILTON ST. ROANOKE RAPIDS 27870 NEW YORK MED COL	EM AC 81 85 94 919 535-8344	WATSON, RICKY LEE OB-GYN ASSOCIATES ROANOKE AMARANTH, PO BOX 1326 ROANOKE RAPIDS 27870 EAST CAROLINA U	FP AC 90 91 91 919 536-2557
CARDIOVASCULAR DISEASES		WATSON, JAMES STEWART NASH GENERAL HOSPITAL ROCKY MOUNT 27804 U OF CINCINNATI	EM AC 80 91		
ANTONY, JOSE KANDANATT 306 BECKER DR. PO BOX 1175 ROANOKE RAPIDS 27870 U OF ROMA	CD/IM AC 78 81 87 919 537-9268	FAMILY PRACTICE		GENERAL PRACTICE	
DIAGNOSTIC RADIOLOGY		BOONE, JOHN WOODIE, JR. 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870 BOWMAN GRAY	FP AC 51 51 54 919 537-9176	FUSSELL, FITZHUGH LEE, JR. 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870 U OF NC	GP AC 60 60 65 919 537-9176
ELMORE, WILLIAM GLENN P. O. BOX 249 ROANOKE RAPIDS 27870 DUKE	DR AC 68 68 75 919 535-2121	BURTON, ASHBY J., III PO BOX 710 RICH SQUARE 27869 EASTERN VA	FP AC 82 85 87 919 539-2082	WOOD, SHERROD NEWBERRY 424 BOND ST. ENFIELD 27823 JEFFERSON	GP L 50 50 52 919 445-3263
WILLIAMS, RHODERICK THOMAS, JR 114 WOODLAND ROAD ROANOKE RAPIDS 27870 U OF NC	DR AC 67 67 76 919 535-2121	BYRUM, GRAHAM VANCE P. O. BOX 540 SCOTLAND NECK 27874 BOWMAN GRAY	FP/FPG AC 52 52 56 919 826-3143	GENERAL SURGERY	
		FRAZIER, RICHARD ELLIS 120 PROFESSIONAL DRIVE ROANOKE RAPIDS 27870 BOWMAN GRAY	FP AC 62 62 67 919 537-9176	DAVIS, FRANK ELBERT, III 105 WEST BECKER DR. ROANOKE RAPIDS 27870 U OF NC	GS/VS AC 73 73 79 919 537-8400

42. HALIFAX-NORTHAMPTON COMPONENT SOCIETY (Continued)

JARMAN, FONTAINE GRAHAM, JR. 12 LONGSTREET ROAD WELDON 27890 MED COLL OF VA	GS L/RT 43 43 52 919 536-2884	NEPHROLOGY		PEDIATRICS	
WIER, FRED EUGENE 244 SMITH CHURCH RD. #B ROANOKE RAPIDS 27870-4914 LOMA LINDA U	GS/VS AC 74 74 82 919 537-1933	BERNARDO, DANILO REYES PO BOX 220 ROANOKE RAPIDS 27870 FAR EASTERN U	NEP/IM AC 78 83 89 919 535-2111	BHAGWANDASS, SHEILA SODHI PO BOX 970 ROANOKE RAPIDS 27870 KASTURBA U	PD AC 81 82 91 919 537-6465
INTERNAL MEDICINE		NEUROLOGY		PSYCHIATRY	
DELOATCH, RAVEN LIONEL PO BOX 97 MILWAUKEE 27854 EAST CAROLINA U	IM AC 84 87 90 919 534-1661	RUTLEDGE, LOUISE 800 ROANOKE RAPIDS ROAD WELDON 27890 NORTHWESTERN U	N AC 80 81 93 919 536-2533	DEGALA, RAMAMOHANA PRASAD 1048 E. 10TH STREET ROANOKE RAPIDS 27870 GUNTUR MED COLL	P AC 69 76 93 919 535-2422
FIORILLI, MARIO GRAZIA 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870 CATHOLIC U	IM/ID AC 71 74 81 919 537-0134	OBSTETRICS AND GYNECOLOGY		RADIOLOGY	
KOTHUR, KAMKRISHNA REDDY 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870 GANDHI MED COLL	IM/GI AC 81 90 93 919 537-0134	HILLIARD, WILLIE JAMES 525 BECKER DR. ROANOKE RAPIDS 27870 ALBERT EINSTEIN	OBG AC 83 83 93 919 537-4662	PIGGOTT, BERT CODY, JR. 107 STILL FOREST PL. ROANOKE RAPIDS 27870 U OF NC	R AC 85 86 90 919 535-2121
MANLAPAS, HECTOR CHAN PO DRAWER 158 ROANOKE RAPIDS 27870 U OF SANTO TOMAS	IM AC 63 63 72 919 537-0135	OPHTHALMOLOGY		RHEUMATOLOGY	
MARADIAGA, GERARDO MARCIAL 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870 U OF HONDURAS	IM AC 82 82 94 919 537-0134	CHAUDHRY, HASHMAT ALI 608 JACKSON ST. ROANOKE RAPIDS 27870 NISHTAR MED COLL	OPH AC 69 76 84 919 537-0522	BYRD, WILLIAM EUGENE 1724 E. 10TH ST. PO BOX 1093 ROANOKE RAPIDS 27870 U OF NC	RHU/IM AC 70 70 84 919 535-1082
MILLER, ISAAC HENRY, III 270 SMITH CHURCH ROAD ROANOKE RAPIDS 27870 MEHARRY MED COLL	IM AC 83 88 92 919 537-0134	DEVILLA, AMADA RUIZ 204 BECKER DR. ROANOKE RAPIDS 27870 U OF KENTUCKY	OPH AC 79 80 84 919 537-8193	UROLOGICAL SURGERY	
PANDARINATH, GUPTA PO DRAWER 158 ROANOKE RAPIDS 27870 BANGALORE MED CO	IM/GI AC 72 75 78 919 537-0135	ORTHOPEDIC SURGERY		SHANKER, KASTURI GIRIJA 117 WEST SEVENTH STREET ROANOKE RAPIDS 27870 MADRAS MED COLL	U AC 60 73 78 919 537-0023
PATEL, MAHENDRA S. PO DRAWER 158 ROANOKE RAPIDS 27870 BARODA U	IM/ON AC 76 79 85 919 537-0134	BISSRAM, GANESH 130 CARDINAL DR. ROANOKE RAPIDS 27870 U OF WEST INDIES	ORS AC 72 81 85 919 535-3091		

43. HARNETT COMPONENT SOCIETY

OFFICERS—**President:** H. Willy Chu, MD, 700 Tilghman Drive, Ste. 720, Dunn 28334 (910-892-1550)**Secretary:** Thomas Lee Taylor, MD, 116 Jones Drive, Dunn 28334 (910-892-4340)

FAMILY PRACTICE		GENERAL PRACTICE		RAO, LAKSHMAN 518-B E. H STREET ERWIN 28339 U CIUDAD JUAREZ	IM/GER AC 83 89 910 897-5591
BLACKMON, BRUCE BERNARD P. O. BOX 8 BUIES CREEK 27506 BOWMAN GRAY	FP/GI L 51 51 53 910 893-3543	ADAIR, WILLIAM EDWARD, JR. 500 S. 8TH ST. ERWIN 28339 TEMPLE U	GP/GS L 38 38 41 910 897-5521	SINGH, VINOD 804 S. MARKET ST. PO BOX 779 BENSON 27504 GSV MED COLLEGE	IM AC 78 85 92 919 894-2233
JUBERG, RICHARD GERALD 400 E. "H" STREET ERWIN 28339 EAST CAROLINA U	FP AC 82 83 79 910 897-5521	GALBRAITH, JACK WALKER PO BOX 310 LILLINGTON 27546 U OF W ONTARIO	GP AC 84 85 92 910 893-3060	VYAS, PANKAJ K. EASTERN CAROLINA MED. CTR., PO BOX 749 BENSON 27504 M S UNIV. BARODA	IM AC PC 82 82 88 910 894-5787
MOORE, WILLIAM DONALD PO BOX 819 COATS 27521 MED COLL OF VA	FP L 44 44 50 910 897-6423	GENERAL SURGERY		OBSTETRICS AND GYNECOLOGY	
ROBINSON, LINDA MOORE COATS MEDICAL CLINIC PO BOX 819 COATS 27521 U OF NC	FP AC 76 76 75 910 897-6423	CHU, H. WILLY 700 TILGHMAN DR., STE. 720 DUNN 28334 DUKE	GS AC 83 88 90 910 892-1550	GRAY, PATRICK HAMPTON 700 TILGHMAN DR., STE. 700 DUNN 28334 BOWMAN GRAY	OBG AC 80 84 77 910 892-0200
SEDDON, JENNIFER L. ROUTE #4, BOX 630 DUNN 28334 U OF EDINBURGH	FP AC 68 68 87 910 892-2103	HANCOCK, RICHARD PAUL 700 TILGHMAN DR., STE. 718 DUNN 28334 JOHNS HOPKINS	GS/TS AC 61 65 67 910 892-8120	ZICH, MICHAEL JOHN 608 TILGHMAN DR. DUNN 28334 U OF ILLINOIS	OBG AC 75 77 84 910 892-4092
WILLIFORD, JOHN KENNETH P. O. BOX 579 LILLINGTON 27546-0579 BOWMAN GRAY	FP L 46 46 48 910 893-3392	JOHNSON, GALE DENNING 910 W. POPE ST. DUNN 28334 JEFFERSON	GS L/RT 44 44 47 910 892-7893		
INTERNAL MEDICINE		INTERNAL MEDICINE		PSYCHIATRY	
		BETHEA, BARBARA LOWE 700 TILGHMAN DR., STE. 726 DUNN 28334-5508 U OF NC	IM AC 82 83 85 910 892-1056	AMSELLEM, DAVID 3616 CAPE CENTER DR., STE. B FAYETTEVILLE 28304 U OF MONTPELLIER	P AC 73 73 85 910 486-7099

44. HAYWOOD COMPONENT SOCIETY

OFFICERS—**President:** W. Kelly Braswell, MD, PO Box 1409, Canton 28716 (704-627-2211)
Secretary: Richard A. Bremer, MD, 90 Hospital Drive, Clyde 28721 (704-456-7311)
Executive Secretary: Melissa Tuite, PO Box 72, Hazelwood 28738 (704-452-8211)

DERMATOLOGY

MASTERS, MICHAEL JASON D AC
 108 HOSPITAL DR. 75 76 83
 CLYDE 28721 704 456-7343
 HAHNEMANN
THOMAS, RUFUS M., JR. D AC
 108 HOSPITAL DRIVE 78 78 89
 CLYDE 28721 704 456-7343
 TULANE U

OWEN, WILLIAM BOYD GP L
 PO BOX 780 42 42 46
OWEN-SMITH CLINIC, PA
 WAYNESVILLE 28786 704 456-8601
 U OF PENN

OWEN, WILLIAM BOYD, JR. ORS AC
 106 GALLOWAY STREET 71 71 78
 WAYNESVILLE 28786 704 452-2207
 BOWMAN GRAY

DIAGNOSTIC RADIOLOGY

BROWN, ALAN REID DR L/RT
 848 GOLFSIDE DR. 41 41 53
 SEBRING FL33872
 U OF MICHIGAN

GENERAL SURGERY

CAMP, EDWARD HAYS GS L/RT
 112 BALSAM DRIVE 39 50 51
 WAYNESVILLE 28786 704 456-9858
 U OF CHICAGO

OTOLARYNGOLOGY

TANNEHILL, JOHN FRANKLIN OTO/HNS AC
 120 HOSPITAL DRIVE 64 64 77
 CLYDE 28721 704 452-1406
 TULANE U

EMERGENCY MEDICINE

GILLIGAN, KENDALL ALLEN EM AC
 109 ROBIN LANE 77 77 82
 WAYNESVILLE 28786 704 456-7894
 U OF CALIF-LA

DICKERSON, ANDREW JACKSON GS/TS L/RT
 110 WAYNEWOOD DR. 48 49 55
 WAYNESVILLE 28786 704 456-5002
 BOWMAN GRAY

PATHOLOGY, ANATOMICAL AND CLINICAL

MUNOZ, LUIS AUGUSTO PTH AC
 90 HOSPITAL DR. 77 78 93
 CLYDE 28721 704 452-8115
 U OF FLORIDA

FAMILY PRACTICE

BROWN, GEORGE WALLACE FP AC
 102 BROWN AVENUE 54 54 58
 HAZELWOOD 28738 704 456-6021
 U OF NC

INTERNAL MEDICINE

DANIELL, REBECCA SPAIN IM AC
 102 HOSPITAL DR., STE. 1 89 91 94
 CLYDE 28721 704 452-0331
 U OF ROCHESTER

PEDIATRICS

DOWNEY, LUCY MCMASTER BIDDLE PD AC
 102 HOSPITAL DR. STE. #9 84 85 84
 CLYDE 28721 704 452-2211
 WEST VA U

FREEMAN, NANCY ROUSER FP AC
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 CANTON 28716 704 627-2211
 U OF NC

HOUGH, DORCAS MAE IM/PH AC
 2216 ASHEVILLE HIGHWAY 80 80 94
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 LA STATE U

EARNEST, ROBERT RHEA PD/ADL RT
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 LAKE JUNALUSKA 28745 704 627-3971
 EMORY U

OSBAHR, ALBERT JAMES FP/OM AC
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 WAYNESVILLE 28786 704 452-8354
 U OF NC

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 ASHEVILLE 28801 704 254-5366
 EMORY U

WALL, STEPHEN JAY PD AC
 102 HOSPITAL DR. 86 87 89
 CLYDE 28721 704 452-2211
 U OF TX-HOUSTON

STRINGFIELD, JAMES KING FP L/RT
 331 BROWN AVE. 51 51 53
 HAZELWOOD 28738
 JEFFERSON

OBSTETRICS AND GYNECOLOGY

PETERSON, ROBERT L., JR. OBG AC
 26 HOSPITAL DR. 82 83 86
 CLYDE 28721 919 332-8109
 U OF NC

PSYCHIATRY

VERGES, LISA BLOUNT P AC
 102 HOSPITAL DR., STE. 11 81 81 92
 CLYDE 28721 704 452-3992
 TULANE U

STRINGFIELD, JOHN WILLIAM FP AC
 1250 EAST STREET 80 83 80
 WAYNESVILLE 28786 704 456-3511
 DUKE

OPHTHALMOLOGY

BOYD, WILLIAM MONROE V OPH AC
 MOUNTAIN EYE ASSOCIATES, PA 89 91 85
 116 HOSPITAL DR. 704 452-5816
 CLYDE 28721
 U OF NC

PUBLIC HEALTH

ROBERSON, ROBERT STUART PH L/RT
 COLLEGE WALK APT. 265 30 30 30
 BREVARD 28712 704 456-3662
 MED COLL OF VA

GASTROENTEROLOGY

NATHAN, HENRY PAUL GI/IM AC
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 CLYDE 28721 704 452-0331
 ALBERT EINSTEIN

NERNEY, JOHN JOSEPH OPH AC
 116 HOSPITAL DRIVE 70 71 78
 CLYDE 28721 704 452-5816
 MED COLL OF GA

RHEUMATOLOGY

QUEEN, KATE TAYLOR RHU/IM AC
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 CLYDE 28721 704 452-0331
 U OF NC

GENERAL PRACTICE

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 NORTHWESTERN U FAX 000 000-0000

UROLOGICAL SURGERY

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 CLYDE 28721 704 452-9700
 TULANE U

45. HENDERSON COMPONENT SOCIETY

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ALLERGY & IMMUNOLOGY

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 ASHEVILLE 28801 704 253-3382
 U OF WISCONSIN

ELLISTON, WINSTON LEON AI
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 HENDERSONVILLE 28739 704 692-6615
 LOMA LINDA U

VAN WYE, JOHN EDWARD AI
 738 SIXTH AVE., WEST 85 86 91
 HENDERSONVILLE 28739 704 692-6615
 STANFORD U

45. HENDERSON COMPONENT SOCIETY (Continued)

ANESTHESIOLOGY

ABBOTT, MARTIN KEITH AN AC
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PARK RIDGE ANESTHESIOLOGY
HENDERSONVILLE 28793 704 684-5507
LOMA LINDA U

BELL, JOHN DAVIS AN AC
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U OF NC

HAMMONDS, MAX WAYNE AN AC
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INDIANA U

IRVING, RICHARD CARROLL AN/GER L/RT
355 ORCHARD CIR. 41 57 58
HENDERSONVILLE 28739 704 692-9806
DUKE

KEPPLER, C. BURTON AN RT
336 BROOKSIDE CAMP RD. 65 66 86
HENDERSONVILLE 28792-1113 704 692-8688
LOMA LINDA U

LUTZ, JAMES DWIGHT AN L/RT
235 ESTATE DR. 45 48 49
HENDERSONVILLE 28739 704 693-9669
DUKE

PARKER, PAUL EDWIN AN AC
401 SIXTH AVE., WEST 86 86 86
HENDERSONVILLE 28739 704 693-9669
EASTERN VA

TAYLOR, JOAN MURPHY AN AC
PO BOX 610 78 79 81
NAPLES 28760-0610 704 684-5507
LOMA LINDA U

CARDIOVASCULAR DISEASES

BAILEY, ROYCE K. CD AC
PO BOX 5400 80 81 87
FLETCHER 28732-5400 704 687-1418
LOMA LINDA U

GOODFIELD, PETER CD AC
705 6TH AVENUE, WEST, STE. B 79 80 86
HENDERSONVILLE 28739 704 693-5010
NEW YORK U

DERMATOLOGY

GODEHN, DONALD JOHN, JR., D AC
506 PARK HILL CT., STE. #1 72 75 77
HENDERSONVILLE 28739-4252 704 693-0275
BOWMAN GRAY

DIAGNOSTIC RADIOLOGY

BLACK, MARTIN L. DR AC
PARDEE HOSPITAL 80 83 88
715 FLEMING ST.
HENDERSONVILLE 28739 704 696-1040
U OF VERMONT

EMERGENCY MEDICINE

WALL, ANTOINETTE WILKES EM AC
PO BOX 1004 72 73 77
SKYLAND 28776 704 684-3949
U OF MIAMI

WYMAN, JOHN SHELDON EM/M L/RT
11 MARGATE LANE 36 36 74
HENDERSONVILLE 28739 704 692-2361
U OF MICHIGAN

FAMILY PRACTICE

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510-A FLEMING STREET 62 66 67
HENDERSONVILLE 28739 704 693-9973
U OF TENNESSEE

BURCH, WILLIAM HOBART FP L
BOX 285, HARRIS RD AND 74 50 53 54
LAKE LURE 28746 704 625-9121
CASE WESTERN RES

CARTER, NUMA RICHARDSON, JR. FP L/RT
110 CARRIAGE WALK LANE 50 50 57
HENDERSONVILLE 28739-1397 704 697-5420
BOWMAN GRAY

CLINTON, HOWARD LESLIE, JR. FP EM/AC
PO BOX 1477 73 74 79
HENDERSONVILLE 28793 704 697-6991
EMORY U

DAVIES, MEGAN MARIA FP AC
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HENDERSONVILLE 28793
U OF NC

GRAINGER, WADE KENTON FP/GER
1998 HENDERSONVILLE RD. 83 84
SUITE 45

ASHEVILLE 28803 704 684-2008
LOMA LINDA U

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U OF MISSOURI

KIRKLEY, MARGARET ANNE FP AC
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HENDERSONVILLE 28739-3502 704 697-7805
U OF EDINBURGH

KRUM, RONALD EUGENE FP/GER AC
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FLETCHER 28732-1869 704 684-8501
LOMA LINDA U

PORTER, RICHARD ALLISON FP L/RT
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HENDERSONVILLE 28739

STRICKLAND, WILLIAM HERMAN, JR. FP AC
510 FLEMING STREET 54 54 57
HENDERSONVILLE 28739 704 692-8410
BOWMAN GRAY

THORESEN, F. D. FP EM/AC
116 FULTON DR. 59 59 70
HENDERSONVILLE 28792-9509 704 693-8620
LOMA LINDA U

GASTROENTEROLOGY

STAMM, CARL PETER GI AC
735 SIXTH AVE. WEST 80 87 94
HENDERSONVILLE 28739 704 696-3099
NEW YORK MED COL

GENERAL SURGERY

ALBERS, CHARLES ALLEN GS AC
835 FLEMING STREET 76 76 82
HENDERSONVILLE 28739 704 692-0238
BAYLOR

EISENHAUER, THOMAS L. GS AC
561 FLEMING STREET 87 87 93
HENDERSONVILLE 28739 704 693-1778
UNIV. OF S.C.

FALVO, SAMUEL CATANZARO GS/CRS L/RT
1351 CHANTELOUP DR. 52 59 59
HENDERSONVILLE 28739 704 693-9566
GEORGETOWN U

GLASSMAN, STUART LEWIS GS/SV AC
835 FLEMING ST. 73 73 87
HENDERSONVILLE 28739 704 692-1191
U OF MIAMI

GLENN, DAVID LOCKE, JR. GS AC
561 FLEMING ST. 76 76 85
HENDERSONVILLE 28739 704 693-1778
MED U OF SC

HUFFMAN, ALLAN DAY GS/SV AC
561 FLEMING ST. 83 84 89
HENDERSONVILLE 28739 704 693-1778
U OF ALABAMA

JONES, MICHAEL CHARLES GS AC
835 FLEMING STREET 72 72 82
HENDERSONVILLE 28739 704 692-0238
U OF NC

KRISHNINGNER, GENE LAVERE GS AC
ROUTE #8, BOX 81-A 65 65 76
HENDERSONVILLE 28739 704 693-1729
LOMA LINDA U

MOORE, PIERCE JONES, JR GS L
#1 P.J.'S PLACE 44 44 53
HENDERSONVILLE 28792 704 684-9873
LOMA LINDA U

SHEALY, FRED GRAY, JR. GS/SV AC
561 FLEMING STREET 72 72 78
HENDERSONVILLE 28739 704 693-1778
MED U OF SC

STRANGE, JOHN NELSON, JR. GS/SV AC
561 FLEMING ST. 77 77 86
HENDERSONVILLE 28739 704 693-1778
U OF MISSISSIPPI

INTERNAL MEDICINE

ALEXANDER, WILLIAM MCKINLEY IM L/RT
P. O. BOX 627 45 49 54
HENDERSONVILLE 28793-0627 704 692-3463
MED U OF SC

BENTSON, EDWARD KEITH IM AC
559 N. JUSTICE ST. 81 87 88
HENDERSONVILLE 28739 704 696-8166
BUENOS AIRES U

BRABHAM, FELICIA B. IM/GER AC
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HENDERSONVILLE 28739 704 697-7805
MED U OF SC

BUSH, RONALD EARL IM
PO BOX 537 67 68
ARDEN 28704 704 684-0011
LOMA LINDA U

COSGROVE, KENNETH EDWARD IM/CD L
705 6TH AVENUE, WEST 46 53 53
HENDERSONVILLE 28739 704 692-2231
NEW YORK U

HELPPIE, JOANNE E. IM/GER AC
708-D FLEMING 83 84 87
HENDERSONVILLE 28739 704 693-6566
U OF MICHIGAN

HILL, PAUL EDWARD IM/FP L/RT
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FLAT ROCK 28731 704 692-0716
DUKE

KIRKLEY, SIDNEY EUGENE IM AC
518 SIXTH AVENUE, WEST 66 66 76
HENDERSONVILLE 28739-3502 704 697-7805
MED U OF SC

POSSINGER, CLIVE FRANCIS, JR. IM AC
PARK RIDGE MEDICAL ASSOCIATES 65 65 75
PO BOX 1869
FLETCHER 28732-1869 704 684-1030
LOMA LINDA U

PYLES, JERALD DENNIS IM AC
705-A 6TH AVE., WEST 74 77 78
HENDERSONVILLE 28739 704 692-2231
DUKE

ROMEO, BRUCE WALTON IM AC
501 6TH AVE. WEST 82 83 90
HENDERSONVILLE 28739 704 693-3483
U OF SOU ALA

ROMEO, BRUNO JOSEPH IM/NM L
501 SIXTH AVENUE, WEST 42 42 53
HENDERSONVILLE 28739 704 693-3483
NEW YORK U

SACCO, RUSSELL JOHN IM/GER RT
506 PARK HILL COURT 47 48 76
HENDERSONVILLE 28739 704 692-3538
ST U OF NY-BUFF

SELLERS, PHILLIP ALAN IM AC
705 6TH AVE. WEST 57 57 64
HENDERSONVILLE 28739 704 692-2231
BOWMAN GRAY

NEUROLOGICAL SURGERY

WEADON, PRESTON STENZ NS RT
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KALAMAZOO MI49006-6136 616 345-0994
CORNELL U

45. HENDERSON COMPONENT SOCIETY (Continued)

OBSTETRICS AND GYNECOLOGY

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HENDERSONVILLE 28739 704 692-2258

ELLIS, DAVID A. OBG AC
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HENDERSONVILLE 28739 704 692-2258

LOVE, DAVID EUGENE OBG AC
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HENDERSONVILLE 28739 704 693-0736

ROSS, JOHN MARION OBG AC
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HENDERSONVILLE 28739 704 692-2258

OCCUPATIONAL MEDICINE

LANGE, JOHN BEUCLER OM AC
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HENDERSONVILLE 28739 704 693-3497

OPHTHALMOLOGY

CRAWFORD, JOHN LITTLEFIELD, III OPH AC
1701 OLD VILLAGE ROAD
HENDERSONVILLE 28739-8324 704 693-1773

GLEATON, HUGH ELBERT, JR. OPH AC
643 FIFTH AVENUE, WEST
HENDERSONVILLE 28739 704 692-9146

LABORDE, ROBERT PAUL OPH AC
PO BOX 8324, LAUREL PARK STA.
CAROLINA OPHTHALMOLOGY, PA
HENDERSONVILLE 28739 704 693-1773

SHETTERLY, ROGER DAVIS OPH AC
1027-B FLEMING STREET
HENDERSONVILLE 28739 704 693-4161

VAN KIRK, MARION P. OPH AC
1701 OLD VILLAGE RD.
HENDERSONVILLE 28739 704 693-1773

ORTHOPEDIC SURGERY

BROWN, FRANK MAC ORS AC
1027 FLEMING STREET
HENDERSONVILLE 28739 704 692-5781

DAS, AMAL KUMAR, JR. ORS AC
1027 FLEMING ST.
HENDERSONVILLE 28739 704 692-5781

EATON, ROBERT FARRELL ORS AC
1027 FLEMING STREET
HENDERSONVILLE 28739 704 692-5781

ESTES, RALPH CHRISTIAN ORS AC
1027 FLEMING ST.
HENDERSONVILLE 28739 704 692-5781

FRANCIS, ROBERT DEAN ORS/HS AC
1027 FLEMING STREET
HENDERSONVILLE 28739 704 692-5781

GRAHAM, ANGUS WOODWARD, III ORS/SRS AC
20 HOSPITAL DR.
BREVARD 28712 84 86 93
704 696-8475

GUTHRIE, TODD BRUCE ORS AC
PO BOX 428
FLETCHER 28732 86 87 91
704 687-7651

MACKEL, DAVID FREDERICK ORS AC
1027 FLEMING STREET
HENDERSONVILLE 28739 74 74 83
704 692-5781

MOODY, MARK LAWRENCE ORS/SRS AC
41 OAKLAND RD. #200
ASHEVILLE 28801-4807 704 255-8096
GEORGETOWN U

OTOLARYNGOLOGY

FERGUSON, PATRIC WESLEY OTO AC
512 PARK HILL COURT
HENDERSONVILLE 28739 86 87 94
704 693-0706

HAWK, RODNEY JAMES OTO AC
512 PARK HILL CT.
HENDERSONVILLE 28739-4252 70 71 77
704 693-0706

PATHOLOGY, ANATOMICAL AND CLINICAL

DOWDESWELL, ROBERT HORTON PTH AC
514 PARK HILL COURT
HENDERSONVILLE 28739 70 70 78
704 697-6781

LATOURETTE, KENNETH ABRAM PTH L/RT
P. O. BOX 177
FLAT ROCK 28731 39 39 55
704 692-1641

SIGMON, LEE MERRELL PTH/DMP AC
514 PARK HILL COURT
HENDERSONVILLE 28739 72 73 81
704 693-6522

PEDIATRICS

DENNIS, KENNETH MICHAEL PD/ADL AC
600 BEVERLY HANKS CENTRE
HENDERSONVILLE 28792 74 77 78
704 693-3296

HORWITZ, JAMES LAWRENCE PD AC
600 BEVERLY-HANKS CENTRE
HENDERSONVILLE 28792 88 88 90
WAYNE STATE U

RAIFORD, FLETCHER LINDSAY PD L/RT
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HENDERSONVILLE 28739 41 51 51
704 693-3296

VOLK, JAMES VICTOR PD AC
FLETCHER MEDICAL CENTER
FLETCHER 28732 72 75 86
704 684-1423

PHYSICAL MEDICINE AND REHABILITATION

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HENDERSONVILLE 28739 80 81 84
704 697-5075

PSYCHIATRY

BURCH, LARRY THOMAS P AC
GLASSY MOUNTAIN DR.
PO BOX 160 64 65 77

SANDBORN, WILLIAM DEAL P/GS AC
FLAT ROCK 28731 704 692-4900
U OF MICHIGAN

SANDBORN, WILLIAM DEAL P/GS AC
117 Tanager Lane
HENDERSONVILLE, NC 28739 65 66 95
704 692-2673

PUBLIC HEALTH

BYRD, LELAN CLINTON U AC
512 6TH AVENUE, WEST
HENDERSONVILLE 28739 86 87 92
704 692-6262

PULMONARY DISEASES

MORRIS, JOHN STEVEN PUD/CCM AC
617 6TH AVENUE, WEST
HENDERSONVILLE 28739 83 84 87
704 696-2570

RADIATION ONCOLOGY

HAYS, BETH MARRENE RO AC
200 DOCTORS BLDG.
ASHEVILLE 28801 87 91 93
704 254-1111

RADIOLOGY

LILJEDAHN, RONALD RAY R/DR AC
595 RANSIER DR.
HENDERSONVILLE 28739 77 80 94
704 693-0294

SPENGLER, JOHN ROBERT R AC
104 ROCKY TOP DR.
HENDERSONVILLE 28739 53 65 66
704 692-7534

RHEUMATOLOGY

DUNN, JACK NEWTON U RT
807 BARBARA BLVD.
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704 692-2197

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HENDERSONVILLE 28739 81 81 91
704 693-5083

SMLOWITZ, EDWIN LARRY U AC
735 6TH AVE. WEST
HENDERSONVILLE 28739 75 76 84
704 697-0527

THOMAS, COLIN EDWARD U AC
512 SIXTH AVENUE, WEST
HENDERSONVILLE 28739 67 67 74
704 692-6262

WILLIAMS, DAVID R. U AC
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HENDERSONVILLE 28739 82 83 88
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46. HIGH POINT COMPONENT SOCIETY

OFFICERS—President: Wm. W. Woodruff, III, MD, PO Box 5007, High Point 27262 (910-884-6037)
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HIGH POINT 27262 87 88 94
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ALLERGY

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910 883-1393

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PO BOX 2324 71 71 77
HIGH POINT 27261 910 882-2567
U OF NC

45. HIGH POINT COMPONENT SOCIETY (Continued)

ROBINSON, ROSCOE V. 401 FERNDAL BLVD. HIGH POINT 27262-4739 EAST CAROLINA U	AN AC 87 87 93 910 882-2567	WOODRUFF, WILLIAM WALTER, III PO BOX 5007 HIGH POINT 27262-5007 DUKE	DR AC 82 83 84 910 884-6037	CULLOM, JOSEPH WILLIAM 624 QUAKER LN. STE. 100 PO BOX 5472 HIGH POINT 27262 MED U OF SC	GS AC 73 73 84 910 889-8484
VANCE, JOHN HALE 1320 GEORGETOWN COURT HIGH POINT 27262-7448 BOWMAN GRAY	AN AC 82 82 91 910 882-2567	EMERGENCY MEDICINE		DOUGLASS, DONALD PERRY 501 WESTWOOD AVE. HIGH POINT 27262-4327 BOWMAN GRAY	GS/TS AC 53 53 61 910 887-4066
WILLIAMS, ELLIOTT PO BOX 2324 HIGH POINT 27261 U OF NC	AN AC 88 93 93 919 882-2567	BREWER, THOMAS E., JR. 2807 EARHLLAM PLACE HIGH POINT 27263 BOWMAN GRAY	EM/OM AC 83 84 90 910 724-9455	HOWELL, HARRY SLADE, JR. 401 WESTWOOD AVE. HIGH POINT 27262 BOWMAN GRAY	GS/VS AC 68 68 76 910 885-1234
CARDIOVASCULAR DISEASES		BRIGMAN, PAUL HAMER 2741 HOOVER HILL ROAD TRINITY 27370 U OF NC	EM L/RT 54 54 55 910 434-4007	INGRAM, CHARLES HAL 229 CASCADE DR. HIGH POINT 27260 U OF MARYLAND	GS L/RT 43 43 49 910 886-4552
CHEEK, HERMAN BARRETT 624 QUAKER LANE HIGH POINT 27262 BOWMAN GRAY	CD AC 83 84 90 910 885-6168	FAMILY PRACTICE		SHARE, CATHERINE ALLEN 624 QUAKER LN., STE. C-200 HIGH POINT SURGICAL ASSOCIATES HIGH POINT 27262 EMORY U	GS AC 86 91 91 910 887-3164
CROWELL, CHARLES CARLOS, III 624 QUAKER LN., STE. 103-C HIGH POINT 27262 BOWMAN GRAY	CD/IM AC 72 72 77 910 885-6168	AVERETT, LELAND STANLEY, JR. 1612 STALEY ROAD HIGH POINT 27265 U OF NC	FP L/RT 54 54 55 910 882-6508	SHULL, KENNETH CASTLES P. O. BOX 5229 HIGH POINT 27262 MED U OF SC	GS/VS AC 73 74 79 910 887-3164
ERDIN, ROBERT ALEXANDER, JR. 624 QUAKER LN., STE. E-200 HIGH POINT 27262 MED COLL OF GA	CD/IM AC 73 75 78 910 885-6168	BICKLEY, SAMUEL TAYLOR P. O. BOX 5168 HIGH POINT 27262 BOWMAN GRAY	FP AC 61 61 63 910 885-2118	WALSH, THOMAS RAYMOND 501 WESTWOOD AVE. HIGH POINT 27262 BOWMAN GRAY	GS/VS AC 84 84 82 910 887-4066
ROHRBECK, STEVEN CRAIG 624 QUAKER LANE, 200-E HIGH POINT 27262 U OF PENN	CD AC 85 87 92 910 885-6168	SLATE, MARVIN LONGWORTH 607 HUNTINGTON DR. HIGH POINT 27262 U OF MARYLAND	FP L/RT 31 31 34 910 883-9756	WILLIAMS, LAWRENCE D. 501 WESTWOOD AVE. HIGH POINT 27262 BOWMAN GRAY	GS AC 82 83 88 910 887-4066
CARDIOVASCULAR SURGERY		WEAVER, JOHN WAYNE 312 N. ELM ST. HIGH POINT 27260 BOWMAN GRAY	FP AC 84 85 82 910 889-6664	GYNECOLOGY	
MILLS, STEPHEN ALAN 3320 PADDINGTON LANE WINSTON-SALEM 27106 MCGILL U	CDS/TS C 71 71 81 910 748-4488	WILKES, DRU VAN 1007 LIBERTY ROAD HIGH POINT, NC 27262 BOWMAN GRAY	FP C 63 63 95 910 431-8510	CROSS, ROBERT VANDERVOORT 233 CAROLINA MEADOWS VILLA CHAPEL HILL 27514-8518 U OF PITTSBURGH	GYN L/RT 47 53 53
TUCKER, WILLIAM YORK, JR. 721 N. ELM STREET PO BOX 5923 HIGH POINT 27262 BOWMAN GRAY	CDS/TS AC 68 68 86 910 889-7700	GASTROENTEROLOGY		FULTON, JAMES WALKER 400 N. ELM ST. HIGH POINT 27260 DUKE	GYN AC 57 57 63 910 889-4353
DERMATOLOGY		DRAELOS, MICHAEL T. 624 QUAKER LN., STE. C105 HIGH POINT 27262 U. OF ARIZONA	GI AC 82 83 89 910 885-8159	INTERNAL MEDICINE	
DRAELOS, ZOE DIANA 1817 CHESTNUT DR. HIGH POINT 27262 U. OF ARIZONA	D AC 83 87 87 910 887-3195	DUCK, SIGSBEE WALTER 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832 EAST CAROLINA U	OTO AC 81 81 79 910 883-1366	ARNOLD, GORDON BRUCE 624 QUAKER LANE, STE. 213-B HIGH POINT 27262 NORTHWESTERN U	IM AC 62 62 72 910 883-4132
GILL, KENNETH ARNOLD, JR. 624 QUAKER LN, STE.302, BLDG B HIGH POINT 27262-3832 MED COLL OF VA	D/DMP AC 58 58 69 910 887-3195	HURRELBRINK, LESTER E., III 624 QUAKER LN., STE. C-103 HIGH POINT 27262 LA STATE U	GI/IM AC 81 82 89 910 885-8159	AUMAN, EDWIN LEWIS 624 QUAKER LANE, SUITE 210-A HIGH POINT 27262 BOWMAN GRAY	IM AC 55 55 61 910 841-8822
JENNINGS, ROYAL GREEN 624 QUAKER LANE, SUITE 302-B HIGH POINT 27262 BOWMAN GRAY	D L/RT 45 46 54 910 887-3195	PETERS, LENIN JOSEPH 507 LINDSAY ST. HIGH POINT 27262 KERALA UNIV	GI/IM AC 74 83 89 910 883-0029	CHILES, NOAH HAMPTON 1221 CLONCURRY RD. NORFOLK VA23505-9999 U OF LOUISVILLE	IM L/RT 44 44 56 910 882-3911
KIRBY, SAMUEL CRAIG 624 QUAKER LN., STE. 302, BLDG.B HIGH POINT 27262 EAST CAROLINA U	D AC 82 83 87 910 887-3195	REEDER, ALTON ALFRED 624 QUAKER LN., STE. C-105 HIGH POINT 27262 U OF NC	GI/IM AC 62 62 76 910 885-8159	FLYTHE, WILLIAM HENRY 201 GREENSBORO RD., BOX 212 HIGH POINT 27260 VANDERBILT U.	IM L 33 33 37 910 882-8933
MARKHAM, ROBERT WADE 624 QUAKER LANE, SUITE 302-B HIGH POINT 27262 DUKE	D AC 63 63 71 910 887-3195	GENERAL SURGERY		FORTNEY, AUSTIN POWELL P. O. BOX 579 JAMESTOWN 27282-0579 EMORY U	IM L 46 51 52 910 454-3151
UHLIN, STEPHEN RICHARD 624 QUAKER LANE, 302-B HIGH POINT 27262-3883 OHIO STATE U	D/IM AC 70 70 78 910 885-8333	BIESECKER, GARY LEROY 624 QUAKER LN., STE. C-101 HIGH POINT 27262 U OF NEBRASKA	GS AC 68 68 77 910 883-1348	GALLEMORE, WARREN GHOLSON P. O. BOX 5904 HIGH POINT 27262 MED COLL OF GA	IM AC 75 76 79 910 841-2114
DIAGNOSTIC RADIOLOGY		BLAZEK, F. DOUGLAS 624 QUAKER LN., STE. C-101 HIGH POINT 27262 JEFFERSON	GS/ABS AC 83 84 88 910 883-1348	HUNT, WILLIAM JACK 1605 HEATHGATE PL. HIGH POINT 27262 U OF MARYLAND	IM L 43 43 49 910 882-9814
BELL, IRA EUGENE, III PO BOX 5007 HIGH POINT 27262 U OF NC	DR AC 82 81 910 884-8444	CANIPE, TOMMIE LEE P. O. BOX 5229 HIGH POINT 27262 BOWMAN GRAY	GS/TS AC 59 59 67 910 887-3164	JARRETT, THOMAS EDWARD 624 QUAKER LANE, #205A HIGH POINT 27262-3893 MED U OF SC	IM AC 78 78 83 910 841-6711
MARTIN, WELLS, III HIGH POINT REGIONAL HOSPITAL DEPT. OF RADIOLOGY HIGH POINT 27260 U OF CINCINNATI	DR AC 76 79 83 910 884-6037	CARR, RAYMOND EDWARD 624 QUAKER LN., STE. C-101 HIGH POINT 27262 ALBANY MED COLL	GS/TS AC 62 73 75 910 883-1348	JOYCE, GEORGE WILLIAM 624 QUAKER LANE, SUITE 213-B HIGH POINT 27262 BOWMAN GRAY	IM AC 60 60 68 910 883-4131

45. HIGH POINT COMPONENT SOCIETY (Continued)

MILLER, IRA BEN 1312 LONG ST., STE. 103 HIGH POINT 27262 BOWMAN GRAY	IM L 46 46 51 910 884-5888	OBSTETRICS AND GYNECOLOGY	ARTHUR, ROBERT KEY 117 PRESTWICK DR. HIGH POINT 27265 U OF MARYLAND	OBG L/RT 51 57 57 910 869-6078	ORTHOPEDIC SURGERY	BLACK, KYLE E., JR. 624 QUAKER LN., STE. D-200 HIGH POINT 27262 BOWMAN GRAY	ORS AC 78 78 86 910 841-6262
PARKS, WILLIAM CRAIG 624 QUAKER LN. STE. 207-C HIGH POINT 27262 MED U OF SC	IM L 38 38 40 910 841-4233		BENNETT, HERRON KENT 307 N. LINDSAY STREET HIGH POINT 27262 BOWMAN GRAY	OBG AC 52 52 54 910 887-3011		NOAH, HUGH BRYAN 624 QUAKER LANE, SUITE D-200 HIGH POINT 27262 BOWMAN GRAY	ORS/HS AC 66 66 76 910 841-6262
POLLOCK, NELSON EARL P. O. BOX 5904 HIGH POINT 27262 MED COLL OF GA	IM AC 75 77 79 910 841-2114		BUSBY, JULIAN GOODE, JR. 307 N. LINDSAY ST. HIGH POINT 27260 U OF NC	OBG AC 70 75 77 910 885-0149		ROSS, DAVID B. 624 QUAKER LN. STE. D-200 HIGH POINT 27262 VANDERBILT U.	ORS AC 80 81 86 910 841-6262
ROSTAND, ROBERT ALTON 624 QUAKER LN., STE. C-100 HIGH POINT 27262 TUFTS U	IM/PUD AC 72 74 78 910 882-7255		CRAWFORD, ROBERT CECIL, JR. P. O. BOX 5543 HIGH POINT 27262 DUKE	OBG AC 65 65 74 910 889-5422		WARBURTON, MARK JOSEPH 624 QUAKER LANE, SUITE D-200 HIGH POINT 27262 BOWMAN GRAY	ORS AC 76 76 82 910 841-6262
RUEHLE, STEPHEN SAMUEL 624 QUAKER LANE HIGH POINT 27262 OHIO STATE U	IM AC 76 76 82 910 841-4233		CROSS, ALMON RUFUS PO BOX 6271 HIGH POINT 27262 DUKE	OBG L/RT 38 47 47 910 884-1236		WELLER, EDWARD BROOKS 624-D 200 QUAKER LANE HIGH POINT 27262 U OF LOUISVILLE	ORS AC 79 84 85 910 841-6262
SMITH, LAFAYETTE LYLE 624 QUAKER LANE, SUITE 213-B HIGH POINT 27262-3832 MED U OF SC	IM AC 72 73 77 910 883-4131		FARABOW, WILLIAM SIDNEY 400 N. ELM ST. HIGH POINT 27262 EMORY U	OBG AC 63 63 71 910 889-4353		OTOLARYNGOLOGY	
STONE, GRADY MITCHELL 624 QUAKER LANE HIGH POINT 27262-3832 U OF NC	IM AC 75 77 80 910 883-4131		FARRINGTON, JOHN KIRBY 307 N. LINDSAY ST. HIGH POINT 27262 U OF NC	OBG AC 57 57 65 910 885-0149		KEEVER, RICHARD ALAN 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832 U OF NC	OTO AC 69 69 77 910 883-1366
TERRELL, GRACE EMERSON 624 QUAKER LN., STE. 207-C HIGH POINT 27262 DUKE	IM AC 89 90 85		GREENE, ELEANOR E.W. 319 WESTWOOD AVE. HIGH POINT 27262-4335 U OF NC	OBG AC 81 86 87 910 841-6574		PICKLESIMER, FRED LEON 624 QUAKER LN., STE. 208-C HIGH POINT 27262-3832 BOWMAN GRAY	OTO AC 66 66 75 910 883-1366
TERRELL, SARA ELDORA HAWORTH 624 QUAKER LN. STE. 207-C HIGH POINT 27262-3806 DUKE	IM AC 53 53 57 910 885-3211		HARRINGTON-FALLS, BEVERLY 319 WESTWOOD AVENUE HIGH POINT 27262 U OF NC	OBG C 87 89 94 910 841-6574		PATHOLOGY, ANATOMICAL AND CLINICAL	
TERRELL, THOMAS EUGENE 624 QUAKER LN., STE. 207-C HIGH POINT 27262 DUKE	IM AC 53 53 57 910 885-3211		HOFFMAN, CARL MAURICE 307 N. LINDSAY STREET HIGH POINT 27262 U OF MIAMI	OBG AC 67 68 76 910 885-0149		HIGGINS, LLOYD MALCOLM 221 HILLCREST DRIVE HIGH POINT 27262 LA STATE U	PTH AC 55 55 72 910 883-7047
WARD, ROBERT JEFFREY 604 W. MAIN STREET JAMESTOWN 27282 U OF LOUISVILLE	IM AC 82 88 94 910 883-0029		JACOBS, JAMES CURTIS 307 N. LINDSAY ST. HIGH POINT 27262 U OF NC	OBG AC 86 89 90 910 885-0149		SZYPKO, PAULA ELIZABETH PO BOX 5001 HIGH POINT 27262-5001 BOWMAN GRAY	PTH/IM C 81 83 94 910 884-6064
WILLIFORD, SUSAN ANN KIDWELL 810 LINDSAY ST. HIGH POINT 27262 BOWMAN GRAY	IM/ON AC 84 84 90 910 841-2114		LOUK, DOUGLAS K. 400 N. ELM ST. HIGH POINT 27262 EASTERN VA	OBG AC 84 86 88 910 889-4353		VELAT, CLARENCE ANTHONY 3301 TAOS CT. DEMING NM88031 ST LOUIS U	PTH/CLP L/RT 46 62 63
NEUROLOGICAL SURGERY			MCNAMARA, MICHAEL T. 712 N. ELM STREET HIGH POINT 27262 U OF VERMONT	OBG AC 77 78 89 919 889-5422		WHITE, JAMES THOMAS 406 CASCADE CT. HIGH POINT 27265 TULANE U	PTH AC 72 72 93 910 883-7987
HUSSEY, MICHAEL BRUSH P. O. BOX 5388 HIGH POINT 27262 U OF VIRGINIA	NS AC 61 61 71 910 889-3242		SANSING, MARY TINSLEY 400 N. ELM ST. HIGH POINT 27260 LA STATE U	OBG AC 81 81 90 910 889-4353		PEDIATRICS	
NEAVE, VICTORIA C.D. 606 N. ELM ST. HIGH POINT 27262 MED COLL OF VA	NS AC 80 81 87 910 889-8877		WHITE, RONDA SNOW 307 N. LINDSAY ST. HIGH POINT 27262-5128 BOWMAN GRAY	OBG AC 83 84 88		ADERHOLDT, MARCUS LAFAYETTE 1013 N. ROTARY DR. HIGH POINT 27262-3609 U OF MARYLAND	PD L/RT 43 43 49 910 886-4090
NEUROLOGY			ONCOLOGY			†GEDDIE, KENNETH BAXTER 903 FLICKER LANE DECEASED--10-29-94 HIGH POINT 27262 JEFFERSON	PD 21 21 23 910 887 -0592
FORD, C. STEPHEN 624 QUAKER LN., STE. 206C HIGH POINT 27262 MED U OF SC	N AC 79 83 87 910 885-2422		PLOWDEN, JAMES FRANCIS P. O. BOX 5904 HIGH POINT 27262 MED U OF SC	ON/HEM AC 73 73 79 910 841-2114		LYNCH, JOHN FRANKLIN, JR. 1207 OVERLAND DR. HIGH POINT 27262 JEFFERSON	PD L/RT 44 44 48 910 886-4049
HAWORTH, CHESTER CARL, JR. 624 QUAKER LN., STE. 206C HIGH POINT 27262 DUKE	N/IM AC 63 63 71 910 885-2422		OPHTHALMOLOGY			MCFALLS, VERNON WENDELL 624 QUAKER LN. STE. 203A HIGH POINT 27262-3891 U OF NC	PD AC 58 58 61 910 882-4187
KLEIN, KEVIN MART 624 QUAKER LANE, STE. C206 HIGH POINT 27262 U OF PITTSBURGH	N C 80 80 94 910 885-2422		ERRICO, JAMES MELTON 100 WESTWOOD AVENUE HIGH POINT 27262 JOHNS HOPKINS	OPH AC 64 64 72 910 889-2323		PLASTIC SURGERY	
MILLER, JOSEPH KEITH 606 N. ELM ST. HIGH POINT 27262 ST U OF NY-BUFF	N AC 83 84 89 910 889-8877		HARRELL, WADE WHITLEY 319 WESTWOOD AVENUE HIGH POINT 27262-4399 U OF NC	OPH AC 59 59 64 919 883-7867		BURAPAVONG, THAVIJ DAVID 416 GATEWOOD AVENUE HIGH POINT 27262 CHIENGMAI U	PS/GS AC 69 74 77 910 882-2531
						WILLARD, VIRGIL V., II 308-B BOULEVARD HIGH POINT 27262 BOWMAN GRAY	PS AC 81 81 79 910 866-1667

45. HIGH POINT COMPONENT SOCIETY (Continued)

PSYCHIATRY		HARRISS, WILLIAM FRED	R AC	UROLOGICAL SURGERY
LAUER, THOMAS EUGENE	P/ALD AC	P. O. BOX 5007	66 66 74	AKERS, RICHARD ELBERT
624 QUAKER LN., STE. A-100	77 79 81	HIGH POINT 27262	910 884-6037	MEDICAL CENTER UROLOGY
HIGH POINT 27262	910 889-4122	BOWMAN GRAY		59 59 70
U OF NC		TESTER, RICHARD DEAN	R/NM AC	624 QUAKER LANE, STE. C103
REDDY, KESHAVPAL GUNNA	P/ALD AC	P. O. BOX 5007	58 61 64	HIGH POINT 27262
TRIAD PSY. COUNSELING CTR., PA	82 82 93	HIGH POINT 27262	910 883-6716	U OF TENNESSEE
PO BOX 10266		MED COLL OF VA		BROOKS, RALPH ELBERT, JR.
GREENSBORO 27404	910 886-1702	WIDNER, LARRY ALLEN	R AC	1116 KENSINGTON DR.
OSMANIA MED COLL		1310 KENSINGTON DR.	73 73 85	HIGH POINT 27262
SODOWSKY, WILLIAM	P C	HIGH POINT 27260	910 887-1926	U OF NC
624 QUAKER LANE	79 82 94	U OF VIRGINIA		COUGHLIN, PAUL WM. FITZHENRY
HIGH POINT 27262	910 885-3777	ZARITZKY, DAVID RON	R AC	624 QUAKER LN. STE. E-100
NEW YORK MED COL		P. O. BOX 6146	74 75 84	HIGH POINT 27262
		HIGH POINT 27262	910 887-9341	U OF NC
		U OF FLORIDA		DUCKETT, RALPH HOWARD
RADIOLOGY		RHEUMATOLOGY		624 QUAKER LANE, E-100
CLOUTIER, MICHAEL	R AC	BENSON, JOHN FISHER	RHU/IM L	86 87 94
BOX 5007, 624 QUAKER LANE	73 74 85	318 WESTWOOD AVENUE	47 55 55	HIGH POINT 27262
HIGH POINT 27262	910 887-1926	HIGH POINT 27262	910 882-2515	BOWMAN GRAY
U OF LOUISVILLE		U OF MARYLAND		MULLINS, TIMOTHY L.
CROOM, ARTHUR BASCOM	R L/RT			624 QUAKER LN. STE. E-100
201 GREENSBORO ROAD	40 40 46			HIGH POINT 27262
HIGH POINT 27260	910 882-6057			WEST VA U
MED COLL OF VA				ROWE, CHARLES EUGENE, JR.
				624 QUAKER LN., E-100
				HIGH POINT 27262
				U OF VIRGINIA
				85 65 72
				910 886-5151

47. HOKE COMPONENT SOCIETY

OFFICERS—President: Robert G. Townsend, MD, 405 S. Main Street, Raeford 28376 (910-875-5101)
Secretary: Ramniklal J. Zota, MD, 116 Campus Avenue, Raeford 28376 (910-875-8106)

FAMILY PRACTICE		SMITH, KAREN LINNEAR	FP AC	ZOTA, RAMNIKAL JECHAND	FP AC
HINES, NANCY HENDERSON	FP AC	PO BOX 665	89 90 90	116 CAMPUS AVENUE	71 71 75
PO BOX 665	90 92 93	RAEFORD 28376	919 875-5101	RAEFORD 28376	
405 S. MAIN ST.		HAHNEMANN		BARODA U	
RAEFORD 28376	910 875-5101	TOWNSEND, ROBERT GLENN, JR.	FP AC	PULMONARY DISEASES	
U OF KENTUCKY		405 S. MAIN ST.	61 64 64	RICHARDSON, LUCILE WELSH	
JORDAN, RILEY MOORE	FP AC	PO BOX 665	910 875-5101	355 PEACH STREET	
303 PATTERSON ST.	51 51 53	RAEFORD 28376-0665		PINEBLUFF 28373	
PO BOX 669		U OF LOUISVILLE		MED COLL OF VA	
RAEFORD 28376	910 875-3606			43 43 57	
BOWMAN GRAY				910 281-3236	

49. IREDELL COMPONENT SOCIETY

OFFICERS—President: Pam Westmoreland Sholar, MD, 708 Hartness Road, Statesville 28677 (704-872-3630)
Secretary: Eugene C. Wells, MD, 327 St. Andrews Road, Statesville 28677 (704-872-6339)

ANESTHESIOLOGY		NEAL, ANTHONY CHARLES	CD AC	TRITICO, ROCCO JOSEPH	DR AC
BERMAN, JEFFREY MICHAEL	AN AC	PO BOX 1821	84 84 91	P. O. BOX 803	76 76 81
300 S. HAWTHORNE RD.	77 82 88	OLD MOCKSVILLE RD.		STATESVILLE 28677	704 872-6122
DEPT. OF ANESTHESIA		STATESVILLE 28677	704 878-2011	U OF TX-HOUSTON	
WINSTON-SALEM 27103		INDIANA U			
U OF BARCELONA				FAMILY PRACTICE	
PRITCHARD, DOUGLAS DUSSEL	AN AC	DERMATOLOGY		BOWEN, BENJAMIN CURETON	FP AC
PO BOX 801	72 72 86	SCHEIBNER, STEPHEN B.	D/IM AC	276 OLD MOCKSVILLE RD., STE.400	63 63 69
STATESVILLE 28677	919 873-0281	STATESVILLE MEDICAL GROUP	84 84 91	STATESVILLE 28677	704 878-6592
BOWMAN GRAY		PO BOX 1821		MED U OF SC	
WELLS, EUGENE	AN AC	STATESVILLE 28687	704 878-2011	CASH, DAVID WAYNE	FP AC
327 ST. ANDREWS RD.	79 80 88	U OF ARKANSAS		310 DAVIE AVE.	82 83 80
STATESVILLE 28677	704 871-0081			STATESVILLE 28677	704 873-3269
AUTONOMOUS UNIV				U OF NC	
CARDIOVASCULAR DISEASES		DIAGNOSTIC RADIOLOGY		DUNLAP, BENJAMIN EMERSON	FP AC
BRADFORD, JAMES HEDRICK	CD/IM AC	CHARNOCK, GINNY CASH	DR AC	925-C THOMAS STREET	63 63 69
738-A BRYANT ST.	75 75 81	PO BOX 6100	85 87 91	STATESVILLE 28677	704 872-7636
STATESVILLE 28677	704 873-1189	MOORESVILLE 28115-6100	704 872-6122	U OF NC	
BOWMAN GRAY		U OF NC		EDWARDS, ALLEN RICHARD	FP/IND AC
KIRKMAN, PAUL MADISON	CD/IM AC	STEVENSON, ROBERT MCL.	DR AC	9203 S. TRYON ST.	79 80 86
BOWMAN GRAY, SECT.	65 66 70	STATESVILLE 28687	704 872-7875	CHARLOTTE 28273-3697	704 588-1265
CARDIOLOGY		U OF NC		U OF NC	
MEDICAL CENTER BLVD.				HAMILTON, BUFORD LINDSAY, JR.	FP/GP AC
WINSTON-SALEM 27157-4608	910 716-4331	PO BOX 5818	59 59 65	P. O. BOX 8	61 62 74
BOWMAN GRAY		STATESVILLE 28687	704 872-7875	STONY POINT 28678	704 585-2953
		U OF NC		U OF PENN	

49. IREDELL COMPONENT SOCIETY (Continued)

MCLAIN, BILL REID 189 KEATS ROAD MOORESVILLE 28115 BOWMAN GRAY	FP RT 55 55 58 704 663-3584	OGBURN, PAUL LANIER 230 PENICILLIN POINT ON LAKE NORMAN TROUTMAN 28166 DUKE	GS/TRS L/RT 46 46 60 704 878-2011	NEUROLOGY	
MILLER, MICHAEL RAY 513 BROOKDALE DR. STATESVILLE 28677 U OF NC	FP AC 86 87 90 704 872-0174	ROBINSON, GARY THOMAS STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 ALBERT EINSTEIN	GS AC 80 82 89 704 878-2011	WRIGHT, ELIZABETH ANN PO BOX 1718 STATESVILLE 28677 U OF KENTUCKY	N AC 67 68 85 704 878-6467
SCHERER, IRVIN GEORGE PO BOX 10 UNION GROVE 28689 U OF KANSAS	FP AC 54 57 57 704 539-4731	ROSSER, STEPHEN PARKER 750-E HARTNESS ROAD STATESVILLE 28677 BOWMAN GRAY	GS AC 80 85 93 704 872-6008	OBSTETRICS AND GYNECOLOGY	
STEGALL, JOHN THOMAS 310 DAVIE AVENUE STATESVILLE 28677 U OF MARYLAND	FP L/RT 43 47 48 704 873-3269			BOYD, RICHARD ARMISTEAD STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28687-1821 U OF NC	OBG AC 56 56 63 704 878-2011
WALKER, HARRY GORDON 310 DAVIE AVENUE STATESVILLE 28677 U OF VIRGINIA	FP L 49 49 53 704 873-3269	GYNECOLOGY		FAIR, LISA ALVERSON 1804 DAVIE AVENUE STATESVILLE 28677 U OF NC	OBG AC 89 90 86 704 873-7250
GASTROENTEROLOGY		GRIGSBY, HARDIN BLAND RR #2, BOX 545 MOORESVILLE 28115 INDIANA U	GYN L/RT 55 55 66	GOODSON, PHILLIP RICHARD 1804 DAVIE AVENUE STATESVILLE 28677 BOWMAN GRAY	OBG AC 76 76 81 704 873-7250
KASSMAN, NEIL M. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28687-1821 U OF PITTSBURGH	GI/IM AC 83 85 88 704 838-8215	INTERNAL MEDICINE		GREEN, RAY LYMAN 1216 DAVIE AVE. STATESVILLE 28677 BOWMAN GRAY	OBG AC 72 72 75 704 873-1436
PETROZZA, JOSEPH ANTHONY 740 BRYANT STREET STATESVILLE 28677 JEFFERSON	GI/IM AC 78 80 84 704 873-7330	CALHOUN, AUBREY DANIEL 652 CARPENTER AVE. MOORESVILLE 28115 U OF NC	IM AC 83 84 86 704 663-4443	KEARNS, PAUL RUTHERFORD 750-H HARTNESS ROAD STATESVILLE 28677 BOWMAN GRAY	OBG L/RT 46 46 49 704 872-1376
STOWE, STEPHEN PAUL 603 E. CENTER AVE., STE. A MOORESVILLE 28115 CASE WESTERN RES	GI/IM AC 64 70 94 704 663-5090	DETRANE, FRANK JOSEPH 740 BRYANT ST. STATESVILLE 28677 TEMPLE U	IM/GI AC 85 86 92 704 873-7330	KEPLEY, MICHAEL AVERY 527 BROOKDALE DR. STATESVILLE 28677 U OF NC	OBG AC 80 82 85 704 872-4499
GENERAL PRACTICE		ECKLEY, GEORGE MORGAN, JR. 569 LAKESIDE DR. STATESVILLE 28677-3407 U OF PENN	IM L/RT 43 44 61 704 873-4334	MEADORS, WALTER V., JR. 1804 DAVIE AVE. STATESVILLE 28677 U OF NC	OBG AC 79 79 87 704 873-7250
HENDERSON, ANDREW MCKNITT, JR. 357 MAZEPPA ROAD MOORESVILLE 28115 BOWMAN GRAY	GP L/RT 50 50 52 704 664-5477	FERGUSON, STEPHEN DEXTER 652 CARPENTER AVE. MOORESVILLE 28155 BOWMAN GRAY	IM AC 84 84 88 704 663-4443	ONCOLOGY	
LITTLE, LONNIE MARCUS 828 WOODLAND RD. STATESVILLE 28677 JEFFERSON	GP L/RT 25 25 27 704 873-7442	HENNINGER, JOSEPH BAYLOR P. O. BOX 1808 STATESVILLE 28677 NORTHWESTERN U	IM L/RT 46 45 50 704 873-7789	GRIMM, RUBY ANN 738 BRYANT ST. STATESVILLE 28677 WEST VA U	ON/HEM AC 75 77 82 704 873-2219
ROBERTSON, JAMES MEBANE PO BOX 150 HARMONY 28634 TEMPLE U	GP L 32 32 34 704 546-7587	MICHAL, DAVID HILL 521 BROOKDALE DR. STATESVILLE 28677 BOWMAN GRAY	IM/NEP AC 82 82 89 704 878-6640	OPHTHALMOLOGY	
GENERAL SURGERY		NICHOLSON, JOHN HARVEY, II 404 W. END AVE. STATESVILLE 28677 MED COLL OF VA	IM L/RT 45 45 54 704 873-9872	CAUSEY, ANDREW JACKSON 210 VALLEY STREAM ROAD STATESVILLE 28677 VANDERBILT U.	OPH/OTO L/RT 43 43 56 704 873-8337
ALFORD, JAMES DAVID 400 E. STATESVILLE AVE. SUITE 200 MOORESVILLE 28115 U OF NC	GS/TS AC 66 66 81 704 663-4065	PAVELOCK, RICHARD MICHAEL RT. #9, BOX 183-P STATESVILLE 28677 KRAKOW-POLAND	IM AC 86 88 93 704 871-9731	KURRLE, ROBERT WM. 750-B HARTNESS ROAD STATESVILLE 28677 VANDERBILT U.	OPH AC 84 85 88 704 871-8098
BRINTON, LEWIS FLOYD 502 E. CENTER AVE. MOORESVILLE 28115 NEW YORK MED COL	GS/GYN L 58 63 65 704 664-1414	PENCE, CARLA RAFFETY 1714 DAVIE AVE. STATESVILLE 28677 BOWMAN GRAY	IM AC 85 85 83 704 873-5658	SLIWINSKI, STANLEY FRANCIS, JR. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 JOHNS HOPKINS	OPH AC 66 66 77 704 838-8235
CAMPBELL, FRANCIS MICHAEL 642 CARPENTER AVE. MOORESVILLE 28115 MED U OF SC	GS AC 79 81 86 704 663-7905	RHYNE, JAMES MOODY 757 BRYANT ST. STATESVILLE 28677 U OF NC	IM/N AC 68 68 75 704 873-5658	ORTHOPEDIC SURGERY	
GOODE, THOMAS VANCE, III RR #11, BOX 161 STATESVILLE 28677-8122 MED COLL OF VA	GS L/RT 43 43 49 704 873-7253	TONDO, LEWIS 1503 E. BROAD ST. STATESVILLE 28677	IM AC 88 93 93 704 871-8333	ADAMS, RICHARD WESLEY 770 HARTNESS ROAD STATESVILLE 28677 BOWMAN GRAY	ORS AC 62 63 68 704 873-1851
HARRIS, BRUCE C. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 U OF MISSOURI	GS AC 81 86 87 704 878-2011	VOULGAROPOULOS, MENELAOS A. RT. #9, BOX 183P STATESVILLE 28677 U THESSALONIKI	IM AC 85 89 92 704 871-9731	BENFIELD, RONALD WM. 702 HARTNESS RD. STATESVILLE 28677 GEO WASHINGTON U	ORS/HS AC 81 86 87 704 878-9004
JARMAN, WAYNE THOMAS 1726-B DAVIE AVE. STATESVILLE 28677 BOWMAN GRAY	GS AC 74 74 80 704 873-1024	WALTERS, HENRY CEPHAS, JR. 509 BROOKDALE DR. STATESVILLE 28677 MED U OF SC	IM AC 76 78 82 704 872-6343	SALTZMAN, ROBERT IRA 520 BROOKDALE DRIVE STATESVILLE 28677 NEW YORK MED COL	ORS/AM AC 70 71 94 704 872-7492
NEAL, DEMAR AUSTIN, III 1726-B DAVIE AVE. STATESVILLE 28677 OHIO STATE U	GS/VS AC 78 79 84 704 873-1024	WODECKI, BOB IRENEMSZ 1503 E. BROAD STREET STATESVILLE 28677 KRAKOW-POLAND	IM/RHU AC 86 91 94 704 871-9731	SERENE, JAMES WILLIAM 141 N. KELLY STREET STATESVILLE 28677 BOWMAN GRAY	ORS AC 75 75 81 704 872-7492

49. IREDELL COMPONENT SOCIETY (Continued)

OTOLARYNGOLOGY

BARKER, ROGER WILLIAM
707 BRYANT ST.
STATESVILLE 28677
U OF TENNESSEE
OTO/HNS AC
67 69 74
704 873-5224

ENRIQUE, RONEL
STATESVILLE MEDICAL GROUP
PO BOX 1821
STATESVILLE 28677
OHIO STATE U
OTO AC
87 93
704 878-2011

MILLER, HERSEY EUGENE
707 BRYANT ST.
STATESVILLE 28677
BOWMAN GRAY
OTO/HNS AC
70 70 78
704 873-5224

PRENDERGAST, MARK L.
707 BRYANT ST.
STATESVILLE 28677
BAYLOR
OTO AC
80 81 87
704 873-5224

PATHOLOGY, ANATOMICAL AND CLINICAL

PITTMAN, ERIC WILLIAMS
IREDELL MEMORIAL HOSPITAL
BOX 1828
STATESVILLE 28677
BOWMAN GRAY
PTH AC
66 66 76
704 873-5661

SMITH, ELTON TRAVIS, JR.
310 COMMODORE LOOP
MOORESVILLE 28115-9810
U OF NC
PTH R
91 89

PEDIATRICS

ABELL, JAMES CURTIS
925 THOMAS STREET
STATESVILLE 28677
U OF NC
PD AC
66 66 73
704 872-9595

BENTLEY, RALPH LUTHER
STATESVILLE MEDICAL GROUP
PO BOX 1821
STATESVILLE 28677
U OF NC
PD AC
60 60 67
704 878-2011

LIEU, CHONG HIEUN
146 E. MCLELLAND AVE.
MOORESVILLE 28115
SEOUL NATL U
PD/GP AC
70 75 81
704 663-1155

SCHOPPS, JULIE HOPE
PO BOX 1821
STATESVILLE 28687
BAYLOR
PD AC
91 93 94
704 878-2011

WILLHIDE, MARGARET JANE
STATESVILLE MEDICAL GROUP
PO BOX 1821
STATESVILLE 28677
MED COLL OF VA
PD/A AC
62 62 69
704 873-0281

PSYCHIATRY

HILL, PATRICIA KAYE
PO BOX 821
STATESVILLE 28687
U OF NC
P AC
79 80 86
704 873-8446

PULMONARY DISEASES

ALFORD, PETER T.
PIEDMONT LUNG SPECIALISTS, PA
PO BOX 5785
STATESVILLE 28687
U OF MISSISSIPPI
PUD/IM AC
79 87
704 878-4558

RADIOLOGY

SHAFER, IRVING EVERETT, JR.
PO BOX 2449
SALISBURY 28145
MED COLL OF VA
R L/RT
49 49 50
704 633-8279

RHEUMATOLOGY

MCCALL, DUNCAN ALEXANDER
503 BROOKDALE DR.
STATESVILLE 28677
BOWMAN GRAY
RHU/IM AC
89 90 94
704 873-4909

UROLOGICAL SURGERY

GRAJEWSKI, ROBERT S.
STATESVILLE MEDICAL GROUP
PO BOX 1821
STATESVILLE 28677
MT SINAI SCH MED
U AC
78 89
704 878-2011

JOHNSON, TINK ASTON, III
PO BOX 1821
STATESVILLE 28677
U OF TENNESSEE
U AC
82 83 89
704 878-2011

50. JACKSON COMPONENT SOCIETY

OFFICERS—**President:** Robert J. Adams, MD, 48 Hospital Road, Sylva 28779 (704-586-8971)

Secretary: Charles Winn, MD, CJ Harris Community Hosp., 59 Hospital Road, Sylva 28779 (704-586-7124)

ANESTHESIOLOGY

MAULDIN, GARY EUGENE
PO BOX 219
CULLOWHEE 28723
MED COLL OF GA
AN AC
83 86 91
704 293-7436

SERVOSS, RONALD LEE
RR #2, BOX 128C
SYLVA 28779
LOMA LINDA U
AN AC
70 73 76
704 586-8081

CARDIOVASCULAR DISEASES

MORGAN, RALPH SILER
PO BOX 328
WEBSTER 28788
RUSH MED COLL
CD/IM L/RT
41 41 48
704 586-6226

DERMATOLOGY

ROBERTS, ELISA MACY
57 HOSPITAL ROAD
SYLVA 28779
NEW YORK MED COL
D AC
82 86 91
704 586-7440

FAMILY PRACTICE

HEFFINGTON, MARK WILLIAM
P. O. BOX 510
CASHIERS 28717
U OF TENNESSEE
FP AC
78 79 84
704 743-2491

GASTROENTEROLOGY

SAVELL, RANDALL LESTER
201 ASHEVILLE HIGHWAY
SYLVA 28779
U OF MISSISSIPPI
GI/IM AC
82 82 94
704 586-7456

GENERAL SURGERY

DURR, WALTER JACOB
P. O. BOX 455
SYLVA 28779
DOWNSTATE MEDICAL CENTER
GS L/RT
37 37 52
704 586-2176

EL-BAYADI, NAGUI R.
PO BOX 2147
SYLVA 28779-2147
U OF AIN SHAMS
GS/PS AC
57 69 70
704 586-2156

JONES, FRANK COLLINS, JR.
1001 UNION ST.
COLUMBIA SC29201
EMORY U
GS H
60 60 73
704 586-6665

NOELL, WILLIAM J., JR.
MOUNTAIN SURGICAL ASSOC. PA
205 ASHEVILLE HWY. STE. 503
SYLVA 28779
U OF ARKANSAS
GS/FP AC
82 82 89
704 586-3976

INTERNAL MEDICINE

NEWSOM, GEORGIA L.
PO BOX 176
SYLVA 28779
U OF INNSBRUCK
IM AC
78 82 85
704 586-2132

OBSTETRICS AND GYNECOLOGY

HAN, GWANG SOO
19 CENTRAL STREET
SYLVA 28779
SEOUL NATL U
OBG AC
63 74 75
704 586-4096

SMALLWOOD, JAMES CLAYTON
201 ASHEVILLE HWY. STE. 100
SYLVA 28779
MED COLL OF GA
OBG/IM AC
75 76 84
704 586-2135

ONCOLOGY

HELLER, MICHAEL S.
205 ASHEVILLE RD., STE. 603
SYLVA 28779
ALBANY MED COLL
ON/HEM AC
75 76 91
704 586-7427

OPHTHALMOLOGY

BEAUCHEMIN, RICHARD R., JR.
201 ASHEVILLE HWY., STE. 103
SYLVA 28779
U OF MARYLAND
OPH AC
83 83 89
704 586-7462

OTOLARYNGOLOGY

DOUGLAS, BENJAMIN
2 MITCHELL RD.
SYLVA 28779
U OF NC
OTO/HNS AC
75 83 86
704 586-7474

PATHOLOGY, ANATOMICAL AND CLINICAL

HURT, JOE PAUL
163 MONTEITH BRANCH ROAD
SYLVA 28779
U OF NC
PTH/NA AC
65 65 72
704 586-7131

SELBY, WILLIAM LAWRENCE
PO BOX 344
DILLSBORO 28725
MED U OF SC
PTH AC
86 90 91
704 586-7130

PHYSICAL MEDICINE AND REHABILITATION

CHOI-CHUNG, MOON SOOG
131 ASHEVILLE HWY.
1 EASTGATE CTR.
SYLVA 28779
EWHA UNIV
PM AC
66 83 85
704 586-7448

50. JACKSON COMPONENT SOCIETY (Continued)

RADIOLOGY		JACKSON, MURRAY THREADGILL, JR.	R RT	WINN, CHARLES, II	R/DR AC
		P. O. BOX 1043	51 51 79	PO BOX 5	70 94
HARR, DAVID LEE	R AC	SYLVA 28779-1043	704 586-8312	SYLVA 28779	704 586-6606
PO BOX 5	76 81 94	DUKE		U OF FLORIDA	
SYLVA 28779	704 586-7123				
U OF MIAMI					
HOOPER, ROBERT LESLIE	R AC				
102 TIMBERGROVE DR.	64 64 72				
WAYNESVILLE 28786	704 456-3870				
BOWMAN GRAY					

51. JOHNSTON COMPONENT SOCIETY

OFFICERS—**President:** Wanda Godfrey, MD, 10755 NC 50 North, Benson 27504 (919-894-1040)
Secretary: Stanley R. Watson, MD, 706 Wilkins Street, Smithfield 27517 (919-934-5149)

DIAGNOSTIC RADIOLOGY		GENERAL PRACTICE		INTERNAL MEDICINE	
RANGAR, JITINDER SINGH	DR/NM AC	JONES, DONNIE HUE, JR.	GP L/RT	ALDERMAN, EDWARD HATCHER	IM/FP L/RT
P. O. BOX 58	64 64 82	490 OLD CORNWALLIS RD.	42 42 47	160 LAKEVIEW HILLS RD.	45 45 48
SMITHFIELD 27577	919 934-8171	PRINCETON 27569-8199	919 936-5761	FOUR OAKS 27524	919 963-3148
M C OF AMRITSAR		U OF VIRGINIA		MED COLL OF VA	
FAMILY PRACTICE		LASSITER, WILL HARDEE, JR.	GP L/RT	BATTEN, WOODROW	IM L
BASS, THOMAS RECTOR	FP AC	1555 LASSITER ROAD	38 38 39	601-B N. EIGHTH STREET	44 45 49
P. O. BOX 849	57 60 61	FOUR OAKS 27524-9071	919 934-8783	SMITHFIELD 27577	919 934-8977
CLAYTON 27520	919 553-7158	MED COLL OF VA		BOWMAN GRAY	
U OF TENNESSEE		LEE, ALLEN HENRY	GP L	CREECH, JOSEPH JAN	IM AC
DAVIS, RHONDA H.	FP AC	P. O. BOX 8	46 47 49	707 LASSITER ST.	78 80 85
410 CANTERBURY	85 87 89	SELMA 27576	919 965-3251	SMITHFIELD 27577	919 934-0212
SMITHFIELD 27577	919 934-5149	JEFFERSON		DES MOINES OST	
U OF NC		SOX, CARL CAUGHMAN	GP L		
FAN, JACK J.	FP AC	701 HWY 222 EAST	32 32 36	ORTHOPEDIC SURGERY	
P. O. BOX 807	68 74 76	KENLY 27542	919 284-2732	BYLCIW, STANLEY ROBERT	ORS AC
CLAYTON 27520	919 553-5711	GEO WASHINGTON U		PO BOX 1538	75 77 86
CHINA MED COLL				602 BERKSHIRE ROAD	
JOHNSON, THOMAS MILTON	FP RT	GENERAL SURGERY		SMITHFIELD 27577	919 934-1094
313 W. WILSON STREET	57 57 62	IBRAHIM, KAISSAR SLEIMEN	GS/CDS RT	U OF ROMA	
SMITHFIELD 27577-5134	919 934-2161	PO BOX 2274	57 65 66	MAULTSBY, JAMES ALEXANDER	ORS/PM AC
U OF NC		SMITHFIELD 27577	919 934-2785	501 N. BRIGHT LEAF BLVD.	57 57 69
JORDAN, LYNDON KIRKMAN	FP AC	U OF MONTPELLIER		SMITHFIELD 27577	919 934-1337
P. O. BOX 760	61 61 65	PEREZ-SELDEN, ALICE R.	GS AC	BOWMAN GRAY	
SMITHFIELD 27577	919 934-7687	712 WILKINS STREET	79 81 86	PEDIATRICS	
DUKE		SMITHFIELD 27577	919 934-0281	DANIEL, THOMAS MANNING	PD L/RT
LIVERMAN, JOSEPH THOMAS, JR.	FP AC	TEMPLE U		910 VERMONT ST.	51 54 54
410 CANTERBURY ROAD	80 81 85	SINGH, MANMOHAN	GS AC	SMITHFIELD 27577-0568	919 934-8213
SMITHFIELD 27577	919 934-5149	713 NORTH ST.	60 60 74	DUKE	
BOWMAN GRAY		PO BOX 1196		UROLOGICAL SURGERY	
PITTARD, JESSE C.	FP AC	SMITHFIELD 27577	919 934-2616	LIPPITT, ROBERT GARDNER	U AC
410 CANTERBURY ROAD	77 77 86	M C OF AMRITSAR		PO BOX 147	85 87 92
SMITHFIELD 27577	919 934-5149			SMITHFIELD 27577	919 934-5955
U OF NC		GYNECOLOGY		GEORGETOWN U	
RYAN, REGINA MURPHY	FP C	WOODALL, LEONARD SCHMICK	GYN AC	MOHAMED, ADEL WAGDI	U AC
1204 N. JOHNSTON ST.	84 85 95	711 NORTH STREET	56 56 63	PO BOX 147	65 65 76
BENSON 27577	919 894-2011	SMITHFIELD 27577-4019	919 934-7696	SMITHFIELD 27577	919 934-5955
EASTERN VA		U OF NC		CAIRO U	
GASTROENTEROLOGY					
MOTAPARTHY, V. C.	GI				
2705 MEDICAL OFFICE PL.	74 79 84				
GOLDSBORO 27534	919 731-2526				
KARNATAK U					

53. LEE COMPONENT SOCIETY

OFFICERS—**President:** Terry M. Schroeder, MD, 136 Carbonton Road, Sanford 27330 (919-775-3321)
Secretary: Charles T. Breemer, MD, Sanford Surgical Clinic, PA, PO Box 1169, Sanford 27331 (919-775-7146)

NO SPECIALTY LISTED		ANESTHESIOLOGY		DERMATOLOGY	
GRIGGS, JAMES PHILIP, JR.	AC	DURHAM, SUSAN WATSON	AN AC	CHEESBOROUGH, JOHN DAVIDSON	D AC
555 CARTHAGE STREET	90 85	2410 WINTERGREEN	86 90 91	827 S. HORNER BOULEVARD	75 77 82
SANFORD 27330	919 774-8518	SANFORD 27330	919 774-2377	SANFORD 27330	919 775-7926
EAST CAROLINA U		U OF TENNESSEE		DUKE	

53. LEE COMPONENT SOCIETY (Continued)

DIAGNOSTIC RADIOLOGY

DACKO, DOUGLAS MITCHELL DR AC
2634 WELLINGTON DR.
SANFORD 27330 71 72 89
U OF PITTSBURGH 919 775-2234

GANTT, CHARLES BERNARD, JR. DR AC
1606 LORD ASHLEY DR.
SANFORD 27330 66 68 76
U OF ALABAMA 919 775-2234

FAMILY PRACTICE

ALEXANDER, LAWRENCE MELTON FP L
555 CARTHAGE STREET 52 54 54
SANFORD 27330 919 774-6518
DUKE

BLUE, JOHN FREDERICK FP L/RT
522 BRINN DR. 51 52 53
SANFORD 27330 919 775-3481
GEO WASHINGTON U

COX, STEPHEN HAMPTON FP/A AC
2208 BROOKWOOD TRAIL 77 84 86
SANFORD 27330 919 258-6521
MED COLL OF VA

HALL, WILLIAM ERNEST FP AC
555 CARTHAGE RD. 73 74 84
LOWER LEVEL
SANFORD 27330 919 775-1000
U OF ILLINOIS

HARTNESS, WILLIAM RUFUS, JR. FP L/RT
615 CARR STREET 38 38 39
SANFORD 27330 919 775-3491
U OF LOUISVILLE

HOLT, JAMES BEATTY FP AC
RT. #6, BOX 7 77 77 78
PITTSBORO 27312 919 542-2731
U OF NC

HOWARD, PAUL OSMON FP L/RT
1020 CARTHAGE ST. 55 57 57
SANFORD 27330-4115 919 774-6684
U OF VIRGINIA

JESSUP, PAMELA KAY H. FP AC
555 CARTHAGE ST. 77 79 75
SANFORD 27330 919 774-6518
BOWMAN GRAY

MANGUM, JOHN ROWLAND FP AC
555 CARTHAGE ST. 81 82 86
SANFORD 27330 919 774-6518
U OF NC

MCCONVILLE, ROBERT H., JR. FP/GER AC
611 WICKER ST. 72 73 80
SANFORD 27330 919 774-6023
INDIANA U

NAVE, LESTER DAVID, JR. FP AC
555 CARTHAGE ST. 81 83 85
SANFORD 27330 919 774-6518
BOWMAN GRAY

PATTERSON, ROBERT WILLIAM FP/OM AC
110 FIELDS DR. 78 79 75
PO BOX 1850
SANFORD 27331 919 774-6320
U OF NC

SIMMONS, JAMES SLATER FP L/RT
PO BOX 4509 34 34 66
PINEHURST 28374-4509 919 775-7425
MEHARRY MED COLL

TYLER, MICHAEL JOSEPH FP/ADDM AC
RT. #6, BOX 7 79 79 84
PITTSBORO 27312 919 542-2731
TEMPLE U

GENERAL PRACTICE

BYERLY, JAMES HAMPTON GP L
P. O. BOX 340 35 35 38
140 N. STEELE ST.
SANFORD 27330 919 775-5932
NORTHWESTERN U

GENERAL SURGERY

EBKEN, RICHARD KEPPLER GS/TS AC
P. O. BOX 1169 68 68 85
SANFORD 27330 919 775-7146
U OF PITTSBURGH

FOUSHEE, JOHN CALDWELL GS L/RT
1710 CARTHAGE ST. 44 44 53
SANFORD 27330 919 775-7146
BOWMAN GRAY

GIBSON, JAMES FRANKLIN GS/ADM RT
1916 WILKINS DR. 56 56 63
SANFORD 27330 919 776-5191
DUKE

GORDON, MICHAEL ALAN GS/VS AC
136 CARBONTON ROAD 76 76 88
SANFORD 27330 919 775-3321
TUFTS U

JURISICH, STEVEN MICHAEL GS/VS C
1816 DOCTORS DR. 88 88 94
PO BOX 1169
SANFORD 27330 919 775-7146
LA STATE U

OELRICH, AUGUST M. GS L/RT
1010 MONTAGUE CT. 39 47 48
SANFORD 27330 919 775-7371
U OF IOWA

STANTON, EDWARD SPIRES GS/TS AC
1816 DOCTORS DR. 79 81 84
P. O. BOX 1169
SANFORD 27330 919 775-7146
DUKE

GERIATRICS

DOTTERER, JOHN EMANUEL GER/FP L
118 HAWKINS AVENUE 38 39 46
SANFORD 27330 919 776-5723
U OF PENN

INTERNAL MEDICINE

DOTTERER, ELIZABETH JAMES IM/GYN L/RT
118 HAWKINS AVENUE 39 39 44
SANFORD 27330 919 776-5723
U OF PENN

LITTLE, DOUGLAS JONATHAN IM/CD AC
136-A CARBONTON ROAD 71 71 80
SANFORD 27330 919 776-0719
U OF NC

LUTTERLOH, ISAAC HAYDEN, JR. IM L/RT
1817 CARTHAGE ST. 52 52 53
SANFORD 27330-7007 919 775-3911
JEFFERSON

SHORT, SYDNEY GLEN IM AC
PO BOX 2099 83 84 83
SANFORD 27331 919 774-6262
WEST VA U

SMITH, ERASTUS, JR. IM AC
136-C CARBONTON RD. 73 76 80
SANFORD 27330 919 775-5457
TEMPLE U

OBSTETRICS AND GYNECOLOGY

BUTLER, LARRY STEPHEN OBG AC
1832 DOCTOR'S DR. 79 79 85
SANFORD 27330 919 774-8761
U OF KENTUCKY

JONES, LISA LLEWELLYN OBG C
1140 CARTHAGE ST. 88 89 93
SANFORD 27330 919 775-2304
LSU-SHREVEPORT

KESLER, ARCHIE DEAN, JR. OBG AC
1140 CARTHAGE ST. 66 66 73
SANFORD 27330-4161 919 775-2304
MED COLL OF VA

WHITE, WILLIAM HENRY, JR. OBG AC
1140 CARTHAGE ST. 61 61 69
SANFORD 27330 919 775-2304
U OF NC

ONCOLOGY

MEADOWS, LINVILLE MONROE ON AC
1135 CARTHAGE ST., STE. 106 82 84 91
SANFORD 27330 919 774-2176
U OF NC

ORTHOPEDIC SURGERY

BEEMER, CHARLES T. ORS AC
PO BOX 1169 74 77 87
1816 DOCTORS' DR.
SANFORD 27330 919 775-7232
MED U OF SC

CILIBERTO, SAMUEL DAVID ORS AC
101 S. VANCE STREET 67 68 76
SANFORD 27330-4289 919 776-0551
DOWNSTATE MEDICAL CENTER

TRAYNHAM, JOHN EDWARD, III ORS C
1816 DOCTORS DR. 66 66 94
SANFORD 27330 919 775-7232
U OF VIRGINIA

OTOLARYNGOLOGY

LELIEVER, WM. CHARLES OTO/OT AC
1911 K. M. WICKER DR. 74 78 87
SANFORD 27330 919 774-6829
QUEENS U

PATHOLOGY, ANATOMICAL AND CLINICAL

DUMMIT, ELDON STEVEN, JR. PTH AC
P. O. BOX 1378 59 59 72
SANFORD 27330 919 774-2272
VANDERBILT U.

PEDIATRICS

MCLEOD, MARY MARGARET PD/A L/RT
P. O. DRAWER 1047 35 35 46
SANFORD 27330 919 775-7642
VANDERBILT U.

WILLIAMS, KENAN BANKS PD L/RT
413 CARBONTON RD. 44 44 51
SANFORD 27330-3725 919 776-3281
JEFFERSON

PULMONARY DISEASES

BULLARD, ANDREW GRAY PUD/IM AC
1135 CARTHAGE ST., STE. 107 85 88 90
SANFORD 27330 919 774-2198
U OF NC

RADIOLOGY

JORDAN, ROBERT CALHOUN, JR. R RT
1905 WINDMILL DR. 55 55 62
SANFORD 27330 919 776-1210
U OF NC

UROLOGICAL SURGERY

ESPORAS, DEMOSTHENES CAGBALINO U AC
2313 WESTWOOD DR. 68 72 75
SANFORD 27330 919 775-7146
CEBU INST OF MED

PURVIS, WILLIAM HENRY U AC
1816 DOCTORS DR. 73 73 80
SANFORD 27330-5057 919 775-7146
U OF NC

54. LENOIR-GREENE COMPONENT SOCIETY

OFFICERS—**President:** Robert T. Gallaher, MD, Kinston Clinic, Kinston 28501 (919-522-3072)
Secretary: Gordon G. Koltis, MD, Cancer Center, 2900 N. Heritage Street, Kinston 28501 (919-552-7600)

ANESTHESIOLOGY

ANAND, RAKESH TARLOK AN AC
 LENOIR MEMORIAL HOSPITAL 79 79 87
 KINSTON 28501 919 522-7373
 U OF NAIROBI
BHOTIWIHOK, PREECHA AN AC
 LENOIR MEMORIAL HOSPITAL 71 71 78
 PO BOX 1678 919 522-7800
 KINSTON 28501
 U OF ADELAIDE

CARDIOVASCULAR DISEASES

KING, MICHAEL BRIAN CD/IM AC
 KINSTON MEDICAL SPECIALISTS 71 71 78
 DOCTORS DR.
 KINSTON 28501 919 522-2578
 U OF NC
KIROLLOS, ALAN NAGEEB CD/IM AC
 109 AIRPORT ROAD 81 93
 KINSTON 28501 919 522-5574
 ASSYUT UNIV

DERMATOLOGY

WITHERS, SYDNOR TERRY, SR. D L
 905 N. QUEEN STREET 45 46 56
 KINSTON 28501 919 523-3289
 MED COLL OF VA

DIAGNOSTIC RADIOLOGY

CASEY, DENNIS NELSON DR AC
 KINSTON CLINIC, NORTH 82 82 81
 KINSTON 28501 919 527-7077
 U OF NC
DALY, JAMES KEARNEY DR/ALD AC
 2711 WESTBROOKE DR. 65 65 74
 KINSTON 28501 919 522-3443
 MED COLL OF VA

EMERGENCY MEDICINE

HAYNES, CARL LEWIS, JR. EM AC
 PO BOX 1636 80 81 85
 KINSTON 28503-1636 919 522-7272
 U OF NC

FAMILY PRACTICE

AGSTEN, JOSEPH EDWARD FP AC
 107 AIRPORT ROAD 73 73 78
 KINSTON 28501-1603 919 527-4146
 U OF NC
BARNES, MADGE FP AC
 PO BOX 1060 87 90 94
 GRIFTON 28530 919 524-0616
 EAST CAROLINA U
CRISP, LADDIE MOORE, JR. FP AC
 107 AIRPORT RD. 87 88 91
 KINSTON 28501-1603 919 527-4146
 EAST CAROLINA U
DECLERCK, PAUL ALBERT FP AC
 2503 N. QUEEN STREET 75 78 83
 KINSTON 28501 919 522-3717
 U OF BRUSSELS
FOGLEMAN, ROSS LEE, JR. FP AC
 400 GLENWOOD AVE., STE. 12 53 55 55
 KINSTON 28501 919 527-7194
 DUKE
KOONTZ, JACK ALEXANDER FP/OM
 PO BOX 800 64 64 69
 KINSTON 28501 919 522-6100
 U OF NC
LITTLE, EDWIN PAUL FP AC
 P. O. BOX 415 80 81 87
 PINK HILL 28572 919 568-4111
 JEFFERSON

PULLY, ROSE FP L/RT
 805 ROUNDTREE ST. 51 51 54
 KINSTON 28501 919 523-2569
 U OF PENN

GASTROENTEROLOGY

DICKSON, ROBERT TRULOCK GI AC
 KINSTON MEDICAL SPECIALISTS 79 80 86
 DOCTORS DRIVE
 KINSTON 28501 919 559-2200
 MED COLL OF GA
SARACINO, JOSEPH GI/IM AC
 109 AIRPORT ROAD 87 88 92
 KINSTON 28501 919 522-0133
 RUTGERS MED SCH

GENERAL PRACTICE

HARPER, MATT CLEVELAND, JR. GP L
 CHERRY HOSP., CALLER BOX 8000 53 55 59
 GOLDSBORO 27530 919 522-3162
 DUKE
TROUTMAN, BELK CONNOR GP L
 P. O. BOX 429 52 52 53
 GRIFTON 28530 919 524-4273
 U OF MARYLAND
WOOTEN, CECIL WILLIAM, JR. GP L/RT
 P. O. BOX 1577 45 45 48
 KINSTON 28501 919 523-3496
 HARVARD

GENERAL SURGERY

DALE, FREDERICK PAYNE GS L/RT
 P. O. BOX 1316 46 47 53
 KINSTON 28503 919 522-1626
 TEMPLE U
DEEPE, ROBERT GS AC
 1300 COUNTRY CLUB DR. 79 80 85
 KINSTON 28501 919 537-6525
 U OF CINCINNATI
SABISTON, FRANK, JR. GS/TS AC
 KINSTON CLINIC, NORTH 64 64 71
 BOX 1316
 KINSTON 28503 919 522-1626
 U OF NC

GYNECOLOGY

MINTZ, RUDOLPH IVEY, JR. GYN AC
 1205 SWEETBRIAR CIRCLE 67 67 74
 KINSTON 28501-2613 919 527-5500
 U OF NC

INTERNAL MEDICINE

DUMAS, MARK NEAL IM AC
 KINSTON MEDICAL SPECIALISTS 81 82 87
 DOCTORS DRIVE
 KINSTON 28501 919 522-3072
 U OF ALABAMA
GALLAGHER, ROBERT THOMAS IM/PUD AC
 DOCTORS DRIVE, STE. N 84 89 90
 DOCTORS DRIVE
 KINSTON 28501 919 522-3072
 MARSHALL U
GOFORTH, JOHN PARKER IM AC
 109 AIRPORT RD. 86 87 85
 KINSTON 28501 919 522-3661
 EAST CAROLINA U
HERRING, CHARLES LEONIDAS IM AC
 310 GLENWOOD AVENUE 55 55 61
 KINSTON 28501-3844 919 523-0026
 U OF NC
JILCOTT, RUPERT WADSWORTH, III IM AC
 PO BOX 1315 74 76 78
 KINSTON 28503-1315 919 522-1404
 EMORY U

PARROTT, WILLIAM THOMAS, JR. IM L
 1703 CAMBRIDGE DR. 43 43 49
 KINSTON 28501-2003 919 522-5951
 JOHNS HOPKINS

PIERCE, HUBERT GAINES IM/CD AC
 KINSTON MEDICAL SPECIALISTS 58 58 65
 DOCTORS DR.
 KINSTON 28501 919 559-2200
 BOWMAN GRAY

WEST, GEORGE HARPER IM/CD AC
 109 AIRPORT ROAD 67 67 74
 KINSTON 28501 919 522-3661
 BOWMAN GRAY

NEUROLOGY

SCONTSAS, GEORGE JOHN N AC
 1100 HARDEE RD., STE. 103 77 80 88
 KINSTON 28501 919 523-5524
 U OF VIRGINIA

OBSTETRICS AND GYNECOLOGY

BAKER, JOAN MARGO OBG AC
 105 AIRPORT RD. 79 80 84
 KINSTON 28501 919 523-8383
 U OF NC

BARKER, MARSHALL JAY OBG AC
 1100 HARDEE RD. #112 80 81 84
 KINSTON 28501 919 527-7208
 WVA OSTEO SCH

BROOKS, CHARLES MICHAEL OBG AC
 KINSTON CLINIC NORTH 81 81 79
 DOCTORS DR., STE. E
 KINSTON 28501 919 522-3373
 BOWMAN GRAY

GILMORE, SAMUEL JOSEPH OBG AC
 KINSTON CLINIC, NORTH, STE. E 68 68 76
 KINSTON 28501 919 522-4333
 INDIANA U

HAGINS, DAVID MICHAEL OBG AC
 KINSTON CLINIC NORTH 81 82 86
 KINSTON 28501 919 522-4333
 MED COLL OF GA

PARKER, SAMUEL LESTER, JR. OBG L
 KINSTON CLINIC, NORTH 42 42 50
 KINSTON 28501 919 522-4333
 GEO WASHINGTON U

OCCUPATIONAL MEDICINE

FORD, CHARLES PHILLIP, JR. OM L/RT
 5216 EMERALD DR. 43 43 61
 EMERALD ISLE 28594-3509 919 354-3018
 MED COLL OF VA

ONCOLOGY

WATSON, PETER ROBINS ON/HEM AC
 KINSTON MEDICAL SPECIALISTS 83 84 89
 DOCTORS DRIVE
 KINSTON 28501 919 559-2200
 U OF NC

OPHTHALMOLOGY

†DALTON, HORACE MILTON OPH
 KINSTON CLINIC, NORTH 39 48 48
 DECEASED--11-20-94
 KINSTON 28501 919 522 -1611
 U OF VIRGINIA

DENNIS, PATRICK MICHAEL OPH AC
 DOWN EAST EYE CENTER, PA 76 80 81
 2104 N. HERRITAGE ST.
 KINSTON 28501 919 523-9599
 GEORGETOWN U

RIDDICK, GEORGE WALTON, JR. OPH AC
 KINSTON CLINIC, NORTH 66 66 72
 KINSTON 28501 919 522-1611
 U OF VIRGINIA

54. LENOIR-GREENE COMPONENT SOCIETY (Continued)

WRIGHT, WALTER LEE 701 DOCTORS DR. KINSTON 28501 U OF NC	OPH AC 80 80 86 919 522-1611	SABISTON, WALTER ROBERTS KINSTON CLINIC, NORTH, STE. K KINSTON 28501 U OF NC	OTO AC 67 67 78 919 523-0687	PATRICK, SIMMONS ISLER 2218 STALLINGS DR. KINSTON 28501 DUKE	R L/RT 50 51 55
ORTHOPEDIC SURGERY		PATHOLOGY, ANATOMICAL AND CLINICAL		THERAPEUTIC RADIOLOGY	
CLASSEN, CHARLES HENRY, JR. KINSTON CLINIC, NORTH, STE. F KINSTON 28501 U OF MARYLAND	ORS AC 66 75 76 919 522-2020	NYE, SYLVANUS WILLIAM 700 ROUNDTREE STREET KINSTON 28501-3764 U OF ROCHESTER	PTH/CLP AC 57 58 66 919 522-7141	KOLTIS, GORDON GARY 2900 N. HERITAGE ST. LMH-CANCER CENTER KINSTON 28501 U OF WISCONSIN	TR AC 81 82 89 919 522-7600
COOPER, EDWIN BRANAN, JR. KINSTON CLINIC NORTH DOCTOR'S DR. KINSTON 28501-1597 DUKE	ORS/PM AC 66 66 78 919 522-2020	PEDIATRIC ALLERGY		THORACIC SURGERY	
HUBERMAN, RICHARD A KINSTON CLINIC NORTH SUITE G KINSTON 28501 NEW YORK U	ORS AC 72 73 94 919 522-2020	CARRASCO, LEONOR C. PO BOX 1073 KINSTON 28503-1073 U OF SANTO TOMAS	PDA AC 63 73 87 919 523-5461	UROLOGICAL SURGERY	
PATE, EUGENE WESLEY, JR. KINSTON CLINIC, NORTH KINSTON 28501 U OF NC	ORS AC 63 63 70 919 522-4155	CUMMINGS, RICHARD EDWARD 2508 N. QUEEN STREET KINSTON 28501 U OF MIAMI	PS AC 77 78 87 919 523-7082	HENDERSON, JOHN PERCY, JR. 1701 SABRA DR. KINSTON 28501 BOWMAN GRAY MYERS, DAN ALLEN 1413 ST. JAMES PLACE KINSTON 28501 U OF NC	
OTOLARYNGOLOGY		RADIOLOGY		ROSENFELD, JOEL ALAN KINSTON UROLOGICAL ASSOCIATES KINSTON CLINIC NORTH KINSTON 28501 MED COLL OF GA	
BEASLEY, CHARLES BRITTON KINSTON CLINIC, NORTH KINSTON 28501 U OF NC	OTO AC 74 75 79 919 523-0687	FLOURNOY, JOHN EPPES KINSTON CLINIC, NORTH DOCTORS DRIVE KINSTON 28501	R AC 66 66 71 919 527-7077	TEJANO, FELIPE MAZON KINSTON CLINIC, NORTH DOCTOR'S DRIVE KINSTON 28501 U OF PHILIPPINES	
HOSEA, ROBERT HAYWOOD KINSTON HEAD/NECK PHYSICIANS KINSTON CLINIC, NORTH KINSTON 28501 TULANE U	OTO/HNS AC 73 73 79 919 523-0687			ROSENFELD, JOEL ALAN KINSTON UROLOGICAL ASSOCIATES KINSTON CLINIC NORTH KINSTON 28501 MED COLL OF GA	

55. LINCOLN COMPONENT SOCIETY

OFFICERS—**President:** Fredrick H. Kuitems, MD, 106 Doctor's Park, Lincolnton 28092 (704-735-9030)
Secretary: Karl H. Brenner, MD, 630 Clark Drive, Lincolnton 28092 (704-732-9906)

NO SPECIALTY LISTED		BRENNER, KARL 630 CLARK DR. LINCOLNTON 28092 NORTHWESTERN U	GS/TS AC 60 61 91 704 732-9906	OBSTETRICS AND GYNECOLOGY	
MULL, RICHARD THEODORE 920 TATE BLVD., SE, STE. 112 PIEDMONT MEDICAL IMAGING HICKORY 28602 MED COLL OF GA	81	GAMBLE, JOHN REEVES, JR. P. O. BOX 250 LINCOLNTON 28092 U OF MARYLAND	GS/GP L 46 46 46 704 735-3023	ARI, ABDULLAH NECIP 300 LABANS LANE LINCOLNTON 28092 U OF ANKARA CHANG, JOHN SHYUEYI 112 DOCTORS PARK LINCOLNTON 28092 KAOHSIUNG M COLL	
ANESTHESIOLOGY		INTERNAL MEDICINE		PEDIATRICS	
SYMINGTON, RICHARD CHARLES 1535 GREEN ACRES ROAD LINCOLNTON 28092 U OF MISSISSIPPI	AN AC 69 72 94	COLTON, SHARON ANN PO BOX 1566 LINCOLNTON 28092 U OF OREGON	IM EM/AC 70 72 86	MOFRAD, ALI SABOORTINAT 113 DOCTORS PARK LINCOLNTON 28092 U OF TEHRAN	
GENERAL PRACTICE		CRUMLEY, CHARLES EDWIN P. O. BOX 1309 LINCOLNTON 28093 U OF NC	IM AC 70 70 76 704 735-3081	PLASTIC SURGERY	
FITZGERALD, JOHN HILL 626 CLARK DRIVE LINCOLNTON 28092 U OF VIRGINIA	GP/PD L 38 38 41 704 735-8257	HABASHI-FALLS, NEVEEN 200 N. GROVE ST. LINCOLNTON 28093 AMER U CARIBBEAN	IM/CCM AC 83 84 94 704 735-3116	FALLS, CLAUDE THOMAS 200 N. GROVE ST. LINCOLNTON 28092-2320 MED U OF SC	
GENERAL SURGERY				PS/GS AC 79 81 92 704 482-6774	
BEUTEL, WILLIAM DEAN PO BOX 811 LINCOLNTON 28093 U OF ILLINOIS	GS AC 79 82 86 704 732-1108				

56. MACON-CLAY COMPONENT SOCIETY

OFFICERS—**President:** Gilberto Robles, MD, Ste. 108, Riverview Street, PO Box 1209, Franklin 28734 (704-369-4402)
Secretary: Trent A. Johnson, MD, PO Box 1209, Angel Community Hosp., PO Box 1209, Franklin 28734 (704-369-4212)

ANESTHESIOLOGY		LONG, JIM T., JR. 70 JONES CREEK RD. FRANKLIN 28734 MED U OF SC	AN AC 79 80 88 704 524-9026	FAMILY PRACTICE	
LONG, CATHY ROMINE 70 JONES CREEK RD. FRANKLIN 28734 WEST VA U	AN AC 81 81 88 704 524-9026			BAUMRUCKER, JOHN FREDERICK 209 HOSPITAL DR. HIGHLANDS 28741 U OF CINCINNATI	
				FP AC 70 70 70 704 526-2126	

56. MACON-CLAY COMPONENT SOCIETY (Continued)

FISHER, ERNEST WOODROW 102 GEORGIA ROAD FRANKLIN 28734 MED U OF SC	FP L/RT 41 41 47 704 524-5752	GENERAL SURGERY		PEDIATRICS	
KAHN, JOSEPH WILLIAM P. O. BOX 147 FRANKLIN 28734 U OF CINCINNATI	FP L/RT 42 42 46 704 524-2393	CHOI, SAN HO 8 RIVERVIEW ST., STE. 202 FRANKLIN 28734 YONSEI U	GS AC 63 64 73 704 524-7464	BERGER, FREDERICK ALLEN 28 RIVERVIEW STREET, #114 FRANKLIN 28734 ST LOUIS U	PD AC 72 72 75 704 524-8474
GENERAL PRACTICE		OPHTHALMOLOGY			
MANGUM, CARLYLE THOMAS, JR. P. O. BOX 429 HIGHLANDS 28741 HARVARD	GP L/RT 47 47 49 704 526-3177	BLODGETT, GEO. S., III PO BOX 739 FRANKLIN 28734 U OF MIAMI	OPH RT 60 60 88 704 369-2899		

57. MADISON COMPONENT SOCIETY

OFFICERS—President: W. Ernest Powell, MD, PO Box 210, Mars Hill 28754
Secretary: W. Otis Duck, MD, Drawer 729, Mars Hill 28754 (704-689-2411)

FAMILY PRACTICE		GENERAL PRACTICE	
DUCK, WALTER OTIS DRAWER 729 MARS HILL 28754 HAHNEMANN	FP L/RT 43 43 46 704 689-2411	POWELL, WILLIAM ERNEST, JR. ROUTE #3, BOX 113-B MARS HILL 28754 JEFFERSON	GP L/RT 50 50 52 704 689-2581

59. McDOWELL COMPONENT SOCIETY

OFFICERS—President: Melanie M. Orange, MD, PO Box 100, Marion 28752 (704-652-8727)
Secretary: George R. Cunningham, MD, PO Box 100, Marion 28752 (704-652-8727)

ABDOMINAL SURGERY		MCENTIRE, JERRILL LEE 700 AIRPORT RD. MARION 28752 U OF NC	FP AC 71 71 74 704 668-7694	INTERNAL MEDICINE	
DENUNA, VICENTE BOGADOR 28 N. LOGAN STREET MARION 28752 U OF SANTO TOMAS	ABS/GS AC 64 73 74 704 652-5797	TURNBULL, JOSEPH TAYLOR W. THOMASON STREET OLD FORT 28762 U OF PITTSBURGH	FP AC 70 72 78 704 668-7694	DIOQUINO, RENATO MERCADO 240 S. MAIN STREET MARION 28752 U OF SANTO TOMAS	IM/PUD AC 64 65 76 704 652-2214
ANESTHESIOLOGY		GENERAL PRACTICE		ORTHOPEDIC SURGERY	
MACNICHOL, GLENN EDWARD PO BOX 1054 MARION 28752 PENN STATE U	AN AC 87 88 93 704 652-7040	MCINTOSH, ARCHIBALD NOCK 219 S. MAIN STREET MARION 28752 DUKE	GP L 44 48 48 704 652-4211	TOPPLE, STANLEY CRAIG PRESBYTERIAN HOSPITAL PO BOX 45 KIKUYU KENYA 00000 EMORY U	ORS/PM H 57 57 82
FAMILY PRACTICE		RAGAZ, FLORIAN JOHN 315 E. COURT STREET MARION 28752 U OF WISCONSIN	GP/CD L 49 50 53 704 652-4420	WHEELER, JAMES HASTINGS, III 900-B MEDICAL COURT MARION 28752 M C OF WISCONSIN	ORS AC 77 78 91 704 652-1673
ALLEN, JOHN O. HENRY 2 LAKE CLUB DR. NEBO 28761-9500 BOWMAN GRAY	FP/IM L/RT 51 51 53 704 652-5251	GENERAL SURGERY		PEDIATRICS	
ELLIS, GEORGE GREENE P. O. BOX 789 OLD FORT 28762 U OF LOUISVILLE	FP AC 62 65 66 704 668-7694	CHUNG, JOSEPH YANGSOO 1200 MEDICAL COURT MARION 28752-4987 SEOUL NATL U	GS AC 66 72 73 704 652-5818	ALI, SHAMSHAD 1200 MEDICAL CTR. #B MARION 28752 PRINCE OF WALES	PD/NPM AC 60 74 76 704 652-6386
MCCALL, MICHAEL ALVIN P. O. BOX 1229 MARION 28752 DUKE	FP/GER AC 52 53 56 704 433-2492				

60. MECKLENBURG COMPONENT SOCIETY

OFFICERS—President: N. Neil Howell, MD, 3535 Randolph Road, Ste. 210, Charlotte 28211
 (704-365-0711 — Fax 704-366-3562)
Secretary: Charles B. Rich, Jr., MD, 212 S. Tryon Street, Ste. 1500, Charlotte 28281
 (704-333-6544 — Fax 704-333-8478)
Executive Director: Carolyn J. Scruggs, 1112 Harding Place, Suite 200, Charlotte 28204
 (704-376-3688 — Fax 704-376-3173)

NO SPECIALTY LISTED		FREEMAN, M. SEAN CHARLOTTE EENT ASSOCIATES 1600 E. THIRD STREET CHARLOTTE 28204-3282 U OF WISCONSIN	PSF AC 82 85 93 704 358-4169	MALONE, JOHN GREEN CAROLINA NEUROLOGICAL CLINIC 1001 BLYTHE BLVD., STE. 601 CHARLOTTE 28203 BOWMAN GRAY	AC 89 94 94 704 377-9323
FRASER, HELEN R. 4116 POMFRET LANE CHARLOTTE 28211 CASE WESTERN RES	AC 76 80 87				

60. MECKLENBURG COMPONENT SOCIETY (Continued)

NEWCOMB, FREDERICK LEE, JR. SOUTH EAST ANESTHESIA PO BOX 36351 CHARLOTTE 28236 DUKE	87 92	AC	ANESTHESIOLOGY			LUPO, SUSAN ELIZABETH 1400 LINDA LANE CHARLOTTE 28211 BOWMAN GRAY	79 81 90	AN/IM AC
RAFLO, GARY TODD 1901 BRUNSWICK AVE., #220 CHARLOTTE 28207 U OF VIRGINIA	74 76 93	AC	BLACKLEY, DONALD WAYNE 7426 NEWMANS LANE CHARLOTTE 28270-6001 MED COLL OF GA	86 88 90 704 379-5000	AN AC	MATALON, RALPH GABRIEL 1620 SCOTT AVENUE CHARLOTTE 28203 WAYNE STATE U	84 85 94 704 377-5772	AN AC
WOOLLEN, THOMAS HAYES, JR. 200 GREENWICH ROAD PO BOX 220892 CHARLOTTE 28222 BOWMAN GRAY	91 87	AC	BUCHANAN, DALE CONWAY 1732 RUTLEDGE AVE. CHARLOTTE 28211-2753 MED U OF SC	82 82 89 704 384-4067	AN/PD AC	MCCULLOCH, HARLAN ARTHUR PO BOX 36351 CHARLOTTE 28236 MED COLL OF OHIO	84 85 94 704 377-5772	AN AC
ABDOMINAL SURGERY			BULLARD, GRAHAM WESLEY PO BOX 36351 CHARLOTTE 28236 U OF NC	81 82 80 704 375-6792	AN AC	MCGINNIS, LEE ANN M. 3716 POMFRET LANE CHARLOTTE 28211-3726 U OF MICHIGAN	79 79 86 704 338-2372	AN AC
FLEMING, LAURENCE EDWIN 1116 PROVIDENCE ROAD CHARLOTTE 28207 U OF PENN	31 31 34 704 332-6896	ABS L/RT	CAMP, JOHN FREDERICK 6901 N. BALTUSROL LANE CHARLOTTE 28210 JEFFERSON	78 79 89 704 355-2372	AN AC	MILLER, JOSHUA SETH PO BOX 32861 CHARLOTTE 28232 MED U OF SC	86 88 90 704 377-5772	AN AC
ADMINISTRATIVE MEDICINE			CHEN, TONG YONG 200 HAWTHORNE LN CHARLOTTE 28204 KAOHSIUNG M COLL	68 76 79 704 384-4274	AN AC	MOTUZ, DANIEL JOHN 9718 PALLISERS TER. CHARLOTTE 28210 U CIUDAD JUAREZ	81 83 88 704 379-5943	AN AC
DANDALIDES, PETER CHARLES PO BOX 470068 CHARLOTTE 28247 OHIO STATE U	78 79 94 704 544-4352	ADM/ID AC	COLLAWN, THOMAS HERBERT 2334 THETFORD CT. CHARLOTTE 28211 U OF MARYLAND	56 59 61 704 366-5311	AN RT	POLLARD, JOHN ALAN PO BOX 32861 CHARLOTTE 28232 U OF MANCHESTER	62 67 86 704 355-2000	AN AC
ALCOHOL & DRUG ABUSE			COYLE, JOSEPH PAUL PO BOX 36351 CHARLOTTE 28236 HAHNEMANN	78 79 93 704 355-2372	AN AC	POTTER, PATRICIA LYNN 2001 DUGAN DR. CHARLOTTE 28270 BOWMAN GRAY	76 76 84 704 846-0726	AN/SM AC
MORRIS, DAVID PERRY AMETHYST CHARLOTTE, INC. 1715 SHARON RD. W. CHARLOTTE 28224 U OF PENN	48 49 81 704 554-8373	ALD/AM AC	GILBERT, RICHARD LEE PO BOX 36351 CHARLOTTE 28236 U OF CA-SAN FRAN	82 82 91 704 355-2372	AN AC	RYSKIEWICH, PAUL DANIEL 4101 MOORLAND DR. CHARLOTTE 28226-1135 BOWMAN GRAY	82 83 80 704 384-4274	AN AC
ALLERGY			GOGLIN, WILLIAM KARL, JR. 2119 CORTELYOU ROAD CHARLOTTE 28211 GEO WASHINGTON U	82 83 94 704 384-4274	AN AC	SCARLATA, SALVATORE 2825 RANDOLPH RD. CHARLOTTE 28211-1068 DOWNSTATE MEDICAL CENTER	43 43 77 704 541-7218	AN AC
BOEHM, O. ROBERT 1718 EAST FOURTH ST., STE. 703 CHARLOTTE 28204 U OF KANSAS	73 74 77 704 332-7731	A/IM AC	GREEN, WILLIAM ROBERT 1101 BEAUWYCK COURT CHARLOTTE 28211 NORTHWESTERN U	73 73 91 704 375-6792	AN/ADM AC	SCHARF, CARL JAMES 4400 BELKNAP RD. CHARLOTTE 28211 CREIGHTON U	78 80 91 704 384-4274	AN AC
GAGE, LUCIUS GASTON, JR. 9002 NEW TOWN RD. WAXHAW 28173-8308 DUKE	48 52 53 704 372-8750	A/RHU L/RT	GREIG, JOHN HAMILTON 5328 SANDTRAP LANE CHARLOTTE 28226-7978 U OF GLASGOW	56 56 74 704 541-9732	AN AC	SNYDER, JOHN MICHAEL 935 EAGLE ROAD WEDDINGTON 28173-9313 U OF ALBERTA	68 70 76 704 384-4274	AN AC
KLIMAS, JOHN THOMAS CAROLINA ASTHMA/ALLERGY CTR.PA 2711 RANDOLPH RD., BLDG 400 CHARLOTTE 28207 ST U OF NY-BUFF	73 73 80 704 372-7900	A/PD AC	HANNA, PAMELA GAYLE 20800 BETHELWOOD LANE DAVIDSON 28036 U OF NC	86 90 91 704 379-5955	AN AC	VADNAIS, PAUL ALFRED PO BOX 33549 CHARLOTTE 28233 U OF NC	79 84 76 704 384-4049	AN AC
ALLERGY & IMMUNOLOGY			HARRIS, CHARLES THEODORE, JR. 401 FESBROOK COURT CHARLOTTE 28270 U OF VIRGINIA	51 51 53 704 364-0514	AN L/RT	WARREN, CASPER CARL, JR. 2445 SELWYN AVENUE, STE. 204 CHARLOTTE 28209 U OF NC	59 59 60 704 342-2275	AN L/RT
COLLINS, RICHARD EMERSON, III 5640-A STRAWBERRY HILL DR. CHARLOTTE 28211 MED U OF SC	88 89 94 704 372-7900	AI/PD AC	HERSHEY, CHARLES DANA, JR. 8820 WINGED BOURNE CHARLOTTE 28210 U OF PENN	70 73 77 704 554-0239	AN AC	WILDER, BRIAN JOHN 1901 RANDOLPH ROAD CHARLOTTE 28207 U OF VIRGINIA	84 86 91 704 375-6792	AN/OS AC
HUMPHRIES, C. THOMAS 411 BILLINGSLEY RD. #104 CHARLOTTE 28211 VANDERBILT U.	80 85 90	AI/PDP AC	HOLMES, NORMAN ALBERT 813 SOUTHWEST DR. DAVIDSON 28036 OHIO STATE U	84 85 90 704 356-1516	AN/CCM AC	WILLIFORD, JOHN KENNETH, JR. 1616 QUEENS RD. WEST CHARLOTTE 28207 BOWMAN GRAY	79 80 91 704 384-4274	AN AC
HUTCHESON, JAMES STERLING 2711 RANDOLPH RD. BLDG. 400 CHARLOTTE 28207 JOHNS HOPKINS	61 68 68 704 372-7900	AI AC	HOSSEINIAN, HAHMOOD 4432 FOX BROOK LANE CHARLOTTE 28211 U OF TEHRAN	66 77 78 704 355-2372	AN AC	YEVAK, RICHARD JOHN, JR. PO BOX 36351 CHARLOTTE, NC 28236 TEMPLE U	86 90 95 704 377-5772	AN C
MCKAY, HAMILTON W., JR. 2711 RANDOLPH RD. STE. 400 CHARLOTTE 28207 JOHNS HOPKINS	55 56 61 704 372-7900	AI AC	KLEIN, DEYSY MARTINEZ 7310 SWANSEA LANE HUNTERSVILLE 28078 U OF MADRID	62 62 69 704 892-7317	AN AC	CARDIOLOGY		
ROBERTS, RICHARD SCOTT 107 HIDDEN PASTURES DR. CRAMERTON 28032 COLUMBIA U	78 80 704 372-7900	AI	LENNON, DAVID STANCL 2221 HOGAN CT. CHARLOTTE 28270 U OF NC	75 75 86 704 384-4274	AN AC	JACOBY, RICHARD MICHAEL PO BOX 222067 CHARLOTTE 28222 TEMPLE U	86 89 95 704 377-0575	C C
SILTON, RICHARD PHILIP KAISER PERMANENTE 5516 CENTRAL AVENUE CHARLOTTE 28212 ALBANY MED COLL	82 83 94 704 532-5062	A/IM C	LENNON, ROBERT LEE PRESBYTERIAN HOSPITAL CHARLOTTE 28233-3549 CHICAGO CO OM	67 67 94 704 384-4274	AN AC	SHUGOLL, RICHARD ALAN PO BOX 222067 CHARLOTTE 28277 GEORGETOWN U	84 87 95 704 377-0575	C AC

60. MECKLENBURG COMPONENT SOCIETY (Continued)

CARDIOVASCULAR DISEASES

ALEXANDER, JOHN EDWARD CD/IM AC
125 BALDWIN AVE. 80 87 91
CHARLOTTE 28204 704 338-6300
DUKE

AUSTIN, WALTER KENNETH, JR. CD/IM AC
1001 BLYTHE BLVD., STE. 300 77 78 83
CHARLOTTE 28203 704 373-0212
MED COLL OF GA FAX 000 000-0000

BENNETT, WILLIAM TYSON CD/IM AC
3626 LATROBE DR. 65 65 73
CHARLOTTE 28211 704 364-0057
TULANE U

BOCK, WILLIAM CLIFFORD CD AC
2330 RANDOLPH ROAD 85 86 91
CHARLOTTE 28207 704 377-0575
MED U OF SC

BRACKEN, ANTHONY WALL CD AC
2330 RANDOLPH ROAD 82 82 92
CHARLOTTE 28207 704 377-0575
TEMPLE U

DOWDY, DAVID A. CD AC
PO BOX 18429 76 80 88
CHARLOTTE 28218-0429 704 322-5117
U OF CONNECTICUT

ELLIOTT, CHARLES MARTIN CD/IM AC
1001 BLYTHE BLVD., STE. 300 70 70 77
CHARLOTTE 28203 704 373-1503
MED COLL OF VA

FEDOR, JOHN MICHAEL CD/IM AC
1001 BLYTHE BLVD. #300 76 76 84
CHARLOTTE 28203 704 373-0212
DUKE

HALL, DONALD GAMMON CD AC
1001 BLYTHE BLVD. #300 65 65 72
CHARLOTTE 28203 704 373-1503
U OF FLORIDA

HARBOLD, NORRIS BROWN, JR. CD/IM AC
1001 BLYTHE BLVD. #300 66 66 71
CHARLOTTE 28203 704 373-1503
GEO WASHINGTON U

HARPER, JOHN MICHAEL CD AC
1350 S. KINGS DR. 73 73 91
CHARLOTTE 28207 704 342-8095
U OF NC

HARRIS, CHARLES WALKER CD/IM AC
125 BALDWIN AVE. 60 60 66
CHARLOTTE 28204-3276 704 338-6300
U OF NC

HERNDON, WM. M., JR. CD AC
1718 E. FOURTH ST., STE. 501 81 82 83
CHARLOTTE 28204 704 343-9800
U OF NC

IRONS, GEORGE VERNON, JR. CD/IM AC
1718 E. 4TH ST., #501 56 64 66
CHARLOTTE 28204 704 343-9800
U OF ALABAMA

JOHNSON, ADEYEMI CD AC
PO BOX 18429 81 93
CHARLOTTE 28218-0429 704 366-8741
U OF LAGOS

KREMERS, MARK STUART CD AC
1718 E. 4TH STE. #501 79 79 90
CHARLOTTE 28204 704 343-9800
INDIANA U

KRESHON, MARTIN JOHN, JR. CD/IM AC
2330 RANDOLPH ROAD 86 87 91
CHARLOTTE 28207 704 377-0575
EAST TENN STATE

MASSEY, THOMAS NEELY, JR. CD/IM AC
300 BILLINGSLEY RD., STE. 200 55 55 61
CHARLOTTE 28211-5019 704 372-3350
BOWMAN GRAY

MATHEWS, EMMETT C., JR. CD AC
1350 S. KINGS DR. 68 68 89
CHARLOTTE 28207-2198 704 342-8095
U OF VIRGINIA

MCLEAN, JONATHAN OWENS CD/IM AC
1718 E. FOURTH ST. #501 71 71 81
CHARLOTTE 28204 704 343-9800
U OF NC

NISS, GARY STEWART CD AC
1718 E. FOURTH ST., STE. 501 73 73 85
CHARLOTTE 28204-3260 704 343-9800
U OF NC

PASQUINI, JOHN ALDO CD/IM AC
1718 E. 4TH ST., #501 80 82 86
CHARLOTTE 28204 704 347-2024
U OF CONNECTICUT

RAO, INNANJE RAVINDRANATH CD/IM AC
2330 RANDOLPH RD 65 66 76
CHARLOTTE 28207 704 377-0575
STANLEY MED COLL

REEN, BERNARD MURTY, III CD AC
1718 E. 4TH ST., #501 80 80 90
CHARLOTTE 28204 704 343-9800
GEORGETOWN U FAX 000 000-0000

ROBERTS, WILLIAM STANLEY CD/IM AC
1718 E. 4TH ST., #501 75 76 81
CHARLOTTE 28204 704 347-2024
U OF VIRGINIA

SMITH, ROGER ENOS CD/IM AC
125 BALDWIN AVE. 64 65 73
CHARLOTTE 28204-3276 704 338-6300
U OF ILLINOIS

STACK, ROBERT KEVIN CD/IM AC
3626 LATROBE DR. 81 83 90
CHARLOTTE 28211 704 364-6224
WAYNE STATE U

SVENSON, ROBERT HAROLD CD/IM AC
1001 BLYTHE BLVD. #300 69 70 75
CHARLOTTE 28203 704 373-1503
U OF CHICAGO

THOMLEY, ALAN MILES CD/IM AC
1001 BLYTHE BLVD. #300 77 78 85
CHARLOTTE 28203 704 373-1503
U OF MIAMI

VALERI, FRANK SCOTT CD/IM AC
CHARLOTTE CARDIOLOGY ASSOCS. 80 81 85
2330 RANDOLPH RD. AT LAUREL
CHARLOTTE 28207 704 377-0575
PENN STATE U

WEBSTER, JOEL STOOPS CD/IM L
2330 RANDOLPH AT LAUREL 53 53 74
CHARLOTTE 28207 704 377-0575
U OF MARYLAND

WILSON, B. HADLEY CD AC
1001 BLYTHE BLVD. #300 80 81 76
CHARLOTTE 28203 704 373-1503
DUKE

WISE, DANIEL EDWIN CD/IM AC
1718 E. 4TH ST. #501 69 69 77
CHARLOTTE 28204 704 347-2024
OHIO STATE U

YOUNT, JAMES ALVIN CD AC
3535 RANDOLPH ROAD 66 66 74
CHARLOTTE 28211 704 365-0760
U OF NC

ZIMMERN, SAMUEL H. CD/IM AC
1001 BLYTHE BLVD., #300 74 74 83
CHARLOTTE 28203 704 373-1503
JOHNS HOPKINS

CARDIOVASCULAR SURGERY

ANDREWS, D. SCOTT CDS/TS AC
301 HAWTHORNE LANE 75 75 84
CHARLOTTE 28204-2475 704 375-8413
OHIO STATE U

EDGERTON, THOMAS ARTHUR CDS/TS AC
300 BILLINGSLEY RD., STE. 103 81 82 80
CHARLOTTE 28211 704 372-1306
BOWMAN GRAY

EDWARDS, CHARLES HILLMAN, II CDS/TS AC
301 HAWTHORNE LANE 73 73 84
CHARLOTTE 28204-2475 704 375-8413
U OF NC

HARR, CHARLES DULANEY CDS/TS AC
300 BILLINGSLEY RD., STE. 103 83 83 83
CHARLOTTE 28211 704 372-1306
BOWMAN GRAY

HASTINGS, JOHN CLIFTON, III CDS/TS AC
301 HAWTHORNE LANE 84 89 91
CHARLOTTE 28204-2475 704 375-8413
MED COLL OF GA

HOWE, HAROLD RAGAN, JR. CDS/TS AC
301 HAWTHORNE LN. 80 81 89
CHARLOTTE 28204-2475 704 375-8413
BOWMAN GRAY

KILLINGER, WILLIAM ALLEN CDS/GS AC
1001 BLYTHE BLVD. #300 85 93
CHARLOTTE 28203 704 373-0212
U OF VIRGINIA

SKIPPER, ERIC RAY CDS/VS AC
1001 BLYTHE BLVD., STE. 300 85 91 90
CHARLOTTE 28203 704 373-1500
BOWMAN GRAY

STIEGEL, ROBERT MARK CDS/TS AC
1001 BLYTHE BLVD. #300 79 81 87
CHARLOTTE 28203 704 373-1500
U OF NC

WALLENHAUPT, STEPHEN L. CDS/TS AC
HAWTHORNE CARDIOVASCULAR SURG. 78 82 87
301 HAWTHORNE LANE
CHARLOTTE 28204 910 716-2281
BOWMAN GRAY

ZOLLINGER, RICHARD WILLIAM, II CDS/TS AC
300 BILLINGSLEY RD. STE. 103 78 79 86
CHARLOTTE 28211 704 372-1306
CHICAGO MED SCH

LESSER, PHILIP STEVEN CHN/N AC
CAROLINA NEUROLOGICAL 67 67 77
1001 BLYTHE BLVD., #601
CHARLOTTE 28203-5886 704 377-9323
MED U OF SC

CHILD NEUROLOGY

CHILD PSYCHIATRY

BRAR, P. PAUL S. CHP AC
1900 RANDOLPH RD., STE. 900 79 81 94
CHARLOTTE 28207 704 333-7722

CARMICHAEL, DENNIS D. CHP/P AC
4329 SILO LANE 50 57 58
CHARLOTTE 28226-5503 704 372-5238
U OF ABERDEEN

SHAHAN, CYNTHIA CHP AC
3303 LATROBE DRIVE 89 94
CHARLOTTE 28203 704 362-2663
EAST CAROLINA U

COLON AND RECTAL SURGERY

MASSEY, CHARLES CASWELL, JR. CRS AC
2015 RANDOLPH RD. STE. 201 61 61 67
CHARLOTTE 28207-1200 704 333-1259
DUKE

MCCARTY, RALPH LEEVES CRS/GS L/RT
400 AVINGER LANE 42 42 47
DAVIDSON 28036 704 333-1259
TULANE U

MORRISON, JOHN GORDON CRS AC
2015 RANDOLPH RD., #201 81 84 93
CHARLOTTE 28207 704 333-1259
DUKE

VERMEULEN, FRED D. CRS/GS AC
2015 RANDOLPH RD. #201 76 77 83
CHARLOTTE 28207-1200 704 333-1259
CASE WESTERN RES

WALKER, WILLIAM ALFRED CRS/GS AC
2015 RANDOLPH RD., STE. 201 78 79 75
CHARLOTTE 28207-1200 704 333-1259
U OF NC

CRITICAL CARE PEDIATRICS

UHL, MARK WINSLOW CCP/PD AC
CAROLINAS MEDICAL CENTER 85 85 94
DEPT. OF PEDIATRICS
CHARLOTTE 28232 704 355-7816
U OF FLORIDA

60. MECKLENBURG COMPONENT SOCIETY (Continued)

DERMATOLOGY

BROWN, CHARLES JACOB 3535 RANDOLPH RD. 101-W CHARLOTTE 28211 U OF NC	D AC 87 91 92 704 364-6110	THOMPSON, JOHN ALBERT, JR. 2310 RANDOLPH ROAD CHARLOTTE 28207 BOWMAN GRAY	D AC 67 67 74 704 376-9849	TOBBEN, PAUL JOHN MECKLENBURG RADIOLOGY ASSOCS. PO BOX 221249 CHARLOTTE 28222 VANDERBILT U.	DR/NER AC 84 85 93 704 384-4056
DILLARD, SAM BOOKER 1530 QUEENS RD. #1204 CHARLOTTE 28207-2580 MED COLL OF VA	D L/RT 46 46 50	VAN GURP, JOHN RONALD 7810 PROVIDENCE RD. #106 CHARLOTTE 28226 U OF CALIF-LA	D AC 87 88 92 704 541-6001	WISE, FRED EUGENE, JR. 1350 S. KINGS DRIVE CHARLOTTE 28207 MED COLL OF VA	DR L 45 54 55 704 342-8000
ELLIOTT, JOS. ALEXANDER, JR. 1900 RANDOLPH RD. SUITE 714 CHARLOTTE 28207-1157 U OF MICHIGAN	D L 44 44 45 704 375-0043	†WELTON, DAVID GOE 8919 PARK ROAD, #32 DECEASED--1-13-95 CHARLOTTE 28210-2572 U OF WISCONSIN	D 35 39 39 704 551 -7082	EMERGENCY MEDICINE	
FRASER, DONALD DOYLE 1901 BRUNSWICK AVE. STE. 240 CHARLOTTE 28207 MED SCH-UMDNJ	D AC 80 81 85 704 377-3299	DIAGNOSTIC RADIOLOGY		ASIMOS, ANDREW W. CAROLINA MEDICAL CENTER DEPT. OF EMERGENCY MEDICINE CHARLOTTE 28262 U OF PITTSBURGH	EM AC 90 93 94 704 355-7058
GOSLEN, JUNIUS BLAKE, III 1718 E. 4TH ST., STE 304 CHARLOTTE 28204-3208 U OF NC	D AC 73 73 80 704 375-6766	CULP, PAMELA JEAN 1350 S. KINGS DR. NALLE CLINIC CHARLOTTE 28211 BOWMAN GRAY	DR AC 82 84 91 704 342-8000	BAKER, JOHN WOODWARD CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232 U OF VIRGINIA	EM/IM AC 71 71 75 704 355-5225
GREKIN, DAVID ALLEN 5516 CENTRAL AVENUE CHARLOTTE 28212 U OF MICHIGAN	D C 71 72 94 704 532-5000	DUFF, DENISE EMILIE 3100 FOXRIDGE ROAD CHARLOTTE 28226 U OF VERMONT	DR AC 74 74 93 704 362-1945	BATTS, JAYNE JOHNSON 8222 LEGARE CT. CHARLOTTE 28210 EAST CAROLINA U	EM AC 90 92 86 704 355-3181
HARBEN, DOUGLAS JAMES 3535 RANDOLPH RD., STE. 101-W CHARLOTTE 28211 SUNY-SYRACUSE	D/IM AC 70 71 79 704 364-6110	FAGAN, JAMES ARTHUR PO BOX 33549 CHARLOTTE 28233 MED U OF SC	DR/NM AC 66 66 73 704 384-4056	BLACKWELL, THOMAS HAROLD PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 CREIGHTON U	EM AC 88 92 93 704 355-5293
LEWIS, DANIEL MICHAEL 4311 WOODGLEN LANE CHARLOTTE 28226 U OF NC	D RT 80 81 85 704 543-7214	GENKINS, STEVEN MARK PO BOX 33549 CHARLOTTE 28233 COLUMBIA U	DR/IM AC 80 81 88 704 384-4056	CALLAWAY, CLIFFORD KAY PO BOX 667967 CHARLOTTE 28266 U OF OKLAHOMA	EM AC 70 71 79 704 588-3418
LOGAN, WILLIAM SUMNER 1350 S. KINGS DRIVE CHARLOTTE 28207 DUKE	D AC 68 68 74 704 342-8075	GROMET, MATTHEW CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236-6937 U OF SUNY-ST BROOK	DR AC 79 80 84 704 362-1945	CLARK, JOHN BLUE, JR. 541 HEMPSTEAD PLACE CHARLOTTE 28207 VANDERBILT U.	EM/IM AC 73 74 79 704 344-1412
MITCHENER, CALVIN CHAMBERS 1600 E. FIFTH STREET CHARLOTTE 28204-2497 JEFFERSON	D AC 49 54 54 704 376-1523	GRUBB, WALTER LEE, JR. CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236-6937 MED COLL OF VA	DR AC 61 61 72 704 362-1945	COLUCCIELLO, STEPHEN ANTHONY CAROLINAS MEDICAL CTR. PO BOX 32861 CHARLOTTE 28232 U OF MARYLAND	EM AC 81 93 704 355-3181
NEWTON, GRAHAM DOUGALD 1600 E. FIFTH STREET CHARLOTTE 28204 CORNELL U	D AC 54 54 61 704 376-1523	GUILFORD, WILLIAM BONNER CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 U OF NC	DR AC 73 73 78 704 362-1945	FORD, MARSHA DEAN 6836 ALEXANDER RD. CHARLOTTE 28270 MED U OF SC	EM/IM AC 79 81 85 704 355-3181
REAVES, CHARLES EDWIN 1718 E. FOURTH ST. #605 CHARLOTTE 28204 U OF MISSISSIPPI	D/DMP AC 67 67 88 704 333-2147	HOLLENBERG, BENNETT R. 3738 ABINGDON RD. CHARLOTTE 28211 INDIANA U	DR AC 81 85 86 704 384-4056	GARVEY, JOSEPH LEE, JR. CAROLINAS MEDICAL CENTER DEPT. OF EMERGENCY MEDICINE CHARLOTTE 28232 U OF CINCINNATI	EM AC 88 89 91 704 355-3181
REID, JOHN HEYWARD 3521 NANCY CREEK RD. CHARLOTTE 28270 MED U OF SC	D/FP AC 73 79 90 704 551-4209	HOWARD, BRIAN ADRIAN PO BOX 36937 3030 LATROBE DR. CHARLOTTE 28211 HUGGINS MED SCH	DR/R AC 80 82 91 704 375-6792	GIBBS, MICHAEL ALFRED 4900 CARMEL CLUB DR. CHARLOTTE 28226-8020 NEW YORK MED COL	EM AC 90 92 94 704 355-3181
ROGERS, JIM A 1600 E. FIFTH ST. CHARLOTTE 28204-2497 U OF TX-HOUSTON	D AC 85 86 90 704 376-1523	KELLEY, MICHAEL JOHN 2500 MAYNARD ROAD CHARLOTTE 28270 WASHINGTON U	DR AC 69 69 93 704 362-1945	HAYS, EDWARD PARKER, JR. PO BOX 32861 CAROLINAS MEDICAL CTR. CHARLOTTE 28232 U OF ILLINOIS	EM AC 91 92 91 704 355-3181
SCHUPBACH, CURTIS WAYNE 2620 E. 7TH ST. CHARLOTTE 28204 WASHINGTON U	D AC 69 70 76 704 358-9900	KOURI, EDWARD WILLIAM 3030 LATROBE DR. PO BOX 36937 CHARLOTTE 28236 U OF NC	DR AC 68 68 74 704 362-1945	HENDRIX, ARTHUR M., JR. PO BOX 1238 DAVIDSON 28036 MED COLL OF GA	EM AC 78 78 88 704 892-4353
SCHWILM, ARLEN LEE 3535 RANDOLPH ROAD, SUITE 101 CHARLOTTE 28211-5018 MED COLL OF VA	D AC 67 67 74 704 364-6110	MOORE, ARL VAN, JR. CHARLOTTE RADIOLOGY, PA PO BOX 36937 CHARLOTTE 28236 U OF ARKANSAS	DR AC 74 74 85 704 365-0343	KERNS, WILLIAM P., II PO BOX 32861 CHARLOTTE 28232 MED COLL OF VA	EM AC 85 88 90 704 355-3181
SHAFRAN, KERRY MARK 101 W.T.HARRIS BLVD. STE. 1212 CHARLOTTE 28262 BOWMAN GRAY	D AC 86 88 91 704 548-5985	NIXON, JOHN RANDALL PO BOX 221249 CHARLOTTE 28222 U TX-SOU.WESTERN	DR/NER AC 78 78 89 704 384-4057	LUTIN, CHARLES DAVID PO BOX 1410 BELMONT 28012 DUKE	EM/FP AC 71 78 94 919 250-8823
SINOWAY, PATRICIA ANNE 3535 RANDOLPH ROAD 101 WENDOVER BLDG. CHARLOTTE 28211 EMORY U	D AC 87 88 93 704 364-6110	ROEMER, CLIFFORD ERIC PO BOX 33549 CHARLOTTE 28233 CASE WESTERN RES	DR AC 76 76 81 704 384-4056	MARX, JOHN A. CAROLINAS MEDICAL CENTER PO BOX 32861, DEPT. OF EM CHARLOTTE 28232-2861 STANFORD U	EM AC 77 77 91 704 355-3802
SNYDER, CHRISTOPHER ALAN 1350 S. KING'S DRIVE CHARLOTTE 28207 EAST TENN STATE	D C 88 89 94 704 342-8000	SHAW, DALE RUSSELL CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 DUKE	DR AC 73 73 704 362-1945		
STEIGER, HOWARD PAUL BOX 2144 PAWLEYS ISLAND SC29585 DUKE	D L/RT 39 41 47 803 237-4596				

60. MECKLENBURG COMPONENT SOCIETY (Continued)

MONSON, STEVEN ROBERT	EM AC	BONNER, STEVEN PAUL	FP AC	HALL, DAVID HARTMAN	FP AC
CAROLINAS MEDICAL CENTER	82 83 89	211 S. SHARON AMITY RD.	79 79 86	1450 MATTHEWS TOWNSHIP PKWY. 84	84 84 89
PO BOX 32861		CHARLOTTE 28211	704 366-7586	SUITE 450	
CHARLOTTE 28232	704 355-3181	U OF ARKANSAS		MATTHEWS 28105	704 344-2220
U OF ALABAMA		BROWN, RHETT LEROY	FP AC	DUKE	
OWENSBY, CHARLTON NORMAN	EM AC	1450 MATTHEWS TOWNSHIP PKWY. 89	92 91	HALL, GEORGE DANIEL	FP AC
1165 LINGANORE PLACE	84 85 83	SUITE 450		3109 WILLOW OAK RD.	85 88 91
CHARLOTTE 28203	704 527-3700	MATTHEWS 28105	704 841-4072	CHARLOTTE 28209	704 344-2150
BOWMAN GRAY		MED U OF SC		EAST CAROLINA U	
RUNGE, JEFFREY WILLIAM	EM AC	CHAMBLEE, DONALD VANCE	FP AC	HALL, MARY NOLAN	FP AC
CAROLINAS MEDICAL CENTER	81 82 85	SHARON AMITY FAMILY PRACTICE	56 56 61	PO BOX 32861	83 84 87
PO BOX 32861		211 S. SHARON AMITY RD.		CAROLINAS MEDICAL CENTER	
CHARLOTTE 28232-2861	704 355-7092	CHARLOTTE 28211	704 366-7586	CHARLOTTE 28232	704 355-3172
MED U OF SC		U OF TENNESSEE		CORNELL U	
SCHAFFERMEYER, ROBERT WM.	EM/PD AC	CHRYSLER, CHARLES OTIS	FP AC	HEMELT, VIRGINIA A.	FP/ADM AC
CAROLINAS MEDICAL CENTER	73 74 82	11307 HAWTHORNE DR.	56 60 60	6010 FAIRVIEW RD., STE. 102	76 77 92
P. O. BOX 32861		BOX 23720		CHARLOTTE 28210	704 551-1924
CHARLOTTE 28232	704 355-3181	MINT HILL 28227-0272	704 573-3666	GEORGETOWN U	
U OF MISSOURI		OHIO STATE U		HESTER, MILTON MARK	FP AC
SCHNEIDER, ROBERT E.	EM/U AC	CLARK, WILLIAM GILMER	FP AC	PO BOX 10649	86 89 94
2001 CLEMATIS DR.	70 71 89	1921 BEVERLY DR.	78 78 91	CHARLOTTE 28212	704 536-1362
CHARLOTTE 28211	704 355-3181	CHARLOTTE 28207	704 371-4160	MED COLL OF GA	
CREIGHTON U		U OF NC		HOWARD, JEROME	FP AC
TAYAL, VIVEK SHANTI	EM AC	CLONTZ, TED HAMILTON	FP AC	6111 RUMPLE RD.	70 71 93
1844 HARRIS RD.	86 87 93	402 E. SUGARCREEK RD.	80 83 81	CHARLOTTE 28262	704 596-5067
CHARLOTTE 28211	704 355-3181	CHARLOTTE 28213	704 596-0822	SUNY-SYRACUSE	
MED COLL OF VA		BOWMAN GRAY		HUFF, JANICE ELIZABETH	FP AC
ZBAN, WILLIAM MATTHEW	EM AC	COOK, DAVID MARTIN	FP AC	METROLINA-NALLE	85 87 89
7016 DARNLEY PLACE	89 90 90	19607 HIGHWAY 73	90 87	7920 MOORES CHAPEL ROAD	
CHARLOTTE 28226	704 384-5160	DAVIDSON 28036	704 892-3723	CHARLOTTE 28214-9453	704 344-2150
MARSHALL U		U OF NC		ST LOUIS U	
ENDOCRINOLOGY		COPELAND, DONALD LEE	FP AC	HUNTLEY, DANNY EDWARD	FP AC
BRACKEN, ROBERTA SAMELSON	END/IM AC	19607 HIGHWAY 73	63 63 66	1450 MATTHEWS TOWNSHIP PKY	77 78 85
125 BALDWIN AVE.	83 86 93	DAVIDSON 28036	704 892-3723	#450	
CHARLOTTE 28204	704 338-6300	U OF NC		MATTHEWS 28105-4655	704 344-2220
TEMPLE U		COVINGTON, VALENCIA P.	FP AC	BOWMAN GRAY	
HINSHAW, HOWARD THOMAS	END/DIA0 AC	2120 TRALEE PL.	83 84 92	IBE, ELENA GASCON	FP AC
1350 S. KINGS DRIVE	66 66 73	CHARLOTTE 28262	704 398-4432	2211-H EXECUTIVE ST.	85 87 94
CHARLOTTE 28207	704 342-8000	U OF NC		TCPMG --KAISER	
U OF NC		CRAWFORD, JOHN THOMAS	FP AC	CHARLOTTE 28208	704 394-0890
KELLY, LUTHER W., JR.	END/NM L	BOX 10649	87 88 90	U OF TORONTO	
1350 S. KINGS DR.	48 54 55	CHARLOTTE 28212	704 536-1362	IRUELA, MARIA EUGENIA	FP/GER AC
CHARLOTTE 28207	704 342-8000	BOWMAN GRAY		1350 S. KINGS DR.	84 85 83
HARVARD		DAVIS, WILEY MASON, JR.	FP AC	CHARLOTTE 28207	704 342-8000
KLEINMANN, RICHARD E.	END/IM AC	5970 FAIRVIEW RD., STE. 100	86 88 94	DUKE	
NALLE CLINIC	73 76 88	CHARLOTTE 28210	704 551-4200	KALDY, PATRICIA MARIE	FP AC
1350 KINGS DR.		EAST CAROLINA U		164 COTTONTAIL LANE	80 80 77
CHARLOTTE 28207	704 342-8000	DULIN, THOMAS LEROY	FP RT	CONCORD 28025	704 792-2910
U OF PENN		1202 SCOTLAND AVENUE	57 57 61	BOWMAN GRAY	
MILLER, EDITH HAMILTON	END/IM AC	CHARLOTTE 28207	704 366-5002	KOURI, WILLIAM HERBERT	FP AC
PO BOX 32861	75 76 82	DUKE		6900 FARMINGDALE DR.	61 61 64
CHARLOTTE 28232-2861	704 355-3165	ELOI, EMMANUEL	FP C	CHARLOTTE 28212	704 536-1362
MED U OF SC		3333 WILKINSON BLVD.	80 94 94	U OF NC	
TUCKER, WILLIAM STUART, JR.	END/IM AC	CHARLOTTE 28262	704 393-7720	LICAUSE, GINA GARRETT	FP AC
1350 S. KINGS DR.	78 81 85	U OF HAITI		THE DAVIDSON CLINIC	89 89 90
CHARLOTTE 28207-2198	704 342-8000	FEIN, ALLEN LAWRENCE	FP AC	PO BOX 1570	
U OF VIRGINIA		1948 KILMONACK LANE	78 78 92	DAVIDSON 28036	704 892-7905
FACIAL PLASTIC SURGERY, OTOLARYNGOLOGY		CHARLOTTE 28270	704 846-7112	U OF CINCINNATI	
EDWARDS, ELLISON FRANCIS	FPS/MFS AC	MCGILL U		LONG, WILLIAM JOSEPH	FP/GER AC
3535 RANDOLPH RD., STE. W-204	61 61 68	GAINOR, CHARLES JOSEPH	FP AC	402 E. SUGAR CREEK RD.	80 82 84
CHARLOTTE 28211	704 365-2084	CAROLINA HEALTH CARE	84 85 89	CHARLOTTE 28213	704 596-0822
U OF NC		2701 COLTSGATE RD. #100		MED COLL OF GA	
FAMILY PRACTICE		CHARLOTTE 28211-3502	910 896-1100	MAUGEL, LARRY EDWIN	FP AC
BARKLEY, KARL LEE, II	FP/SM AC	BOWMAN GRAY		1350 S. KINGS DR.	75 78 93
PO BOX 1884	86 89 89	GESING, BERNARD FRANCIS	FP AC	CHARLOTTE 28207	704 342-8337
DAVIDSON 28036	704 892-7905	14020 WOODY POINT ROAD	79 80 83	MED COLL OF OHIO	
BOWMAN GRAY		CHARLOTTE 28278-6923	704 542-6577	MCKINNEY, SANDRA H.	FP AC
BEATTY, LEE ALEXANDER	FP AC	MED COLL OF GA		5146 ROTHERFIELD COURT	90 90 93
201 STONRIDGE DR.	78 80 91	GOODMAN, DONALD BRUCE, JR.	FP AC	CHARLOTTE 28277-2661	704 543-6805
MOUNT HOLLY 28120	704 355-2452	1450 MATTHEWS TOWNSHIP PKWY. 73	75 75 76	EASTERN VA	
BOWMAN GRAY		#450		MCMILLAN, MARSHALL P.	FP AC
BLOUNT, CHARLES WHITNER, JR.	FP AC	MATTHEWS 27105-4655	704 536-4903	KOURI MEDICAL CLINIC	84 85 87
NALLE METROLINA FAMILY PRAC.	73 76	U OF NC		CHARLOTTE 28212	704 536-3286
1450 MATTHEWS TOWNSHIP PKY#450		GREENWOOD, JAMES BROOKS, JR.	FP L/RT	MED U OF SC	
MATTHEWS 27105-4655	704 344-2220	5501 ROBINHOOD ROAD	44 44 47	MELARAGNO, HELEN P.	FP AC
MED COLL OF GA		CHARLOTTE 28211	704 366-4260	2001 E. FIFTH STREET	74 75 77
		U OF PENN		CHARLOTTE 28204	704 373-1663
		HALL-BAKER, EVERLYN L.	FP AC	MED U OF SC	
		2211-H EXECUTIVE ST.	81 79 93	MENSCER, DARLYNE	FP/GER AC
		CHARLOTTE 28208	704 398-4408	CAROLINAS MEDICAL CENTER	79 79 75
		UNIV. OF S.C.		DEPT. FAM. PRAC, PO BOX 32861	
				CHARLOTTE 28232-2861	704 355-3172
				U OF NC	

60. MECKLENBURG COMPONENT SOCIETY (Continued)

MEYER, BARBARA ELLEN PO BOX 32861 DEPT. OF FAMILY PRACTICE CHARLOTTE 28232 EASTERN VA	FP AC 90 91 704 355-3172	WYTTENBACH, ANN GARNETT 5970 FAIRVIEW RD. CHARLOTTE 28210 U OF KANSAS	FP AC 89 89 94 704 551-4245	TSAI, GEORGE SHOU-CHYUAN P. O. BOX 430 INDIAN TRAIL 28079 CHINA MED COLL	GP AC 70 77 80 704 821-7056
NAUMOFF, PHILIP 1012 KINGS DRIVE CHARLOTTE 28283 DUKE	FP L 37 39 39 704 334-4665	GASTROENTEROLOGY		GENERAL PREVENTIVE MEDICINE	
NG, CHUN-HO PATRICK 2403 PINE CAPE CT. KANNAPOLIS 28083 MED COLL OF GA	FP AC 85 88 93 704 365-0214	BRAY, WILLIAM CHARLES 1350 S. KINGS DR. CHARLOTTE 28207 HAHNEMANN	G/IM AC 86 87 91 704 372-8750	KEENER, STEPHEN ROBERT 249 BILLINGSLEY RD. CHARLOTTE 28211 DUKE	GPM/FP AC 80 81 85 704 336-4701
NOELL, JOHN STANFORD PO BOX 16518 CHARLOTTE 28297 U OF NC	FP AC 56 56 83 704 376-0276	FULP, SAM RUSSELL 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28211 BOWMAN GRAY	G/IM AC 83 84 83 704 365-0760	GENERAL SURGERY	
PATE, DORIS CATHERINE NEIGHBORHOOD HEALTH CENTER 910 N. ALEXANDER ST. CHARLOTTE 28206 EAST CAROLINA U	FP AC 91 86 704 355-3084	GAVIGAN, THOMAS JOSEPH 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204 GEORGETOWN U	GI AC 74 75 84 704 375-9484	BARTON, FORBES MARSHALL, JR. 2501 HANDLEY PL. CHARLOTTE 28226-4946 U OF TENNESSEE	GS AC 63 63 71 704 364-6129
RANN, EMERY LOUVELLE PO BOX 16747 CHARLOTTE 28297 MEHARRY MED COLL	FP L/RT 48 49 66 704 394-3275	HANSON, JOHN STEPHEN 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204 WASHINGTON U	G/IM AC 79 79 84 704 375-9484	BRABSON, JOHN ANDERSON 1030 N. EDGEHILL RD. #308 CHARLOTTE 28207 HARVARD	GS/GYN L 39 39 44 704 333-0611
RENNICK, JOHN H., JR. 2211-H EXECUTIVE ST. CHARLOTTE 28208 U OF NC	FP AC 82 82 87 704 398-4409	HIESTAND, FITZ GERALD, JR. 430 CANYON TRAIL CHARLOTTE 28270-2134 U OF VIRGINIA	G/IM AC 56 58 61 704 372-8250	CATTIE, JOHN VINCENT 106 E. PHIFER STREET MONROE 28110 JEFFERSON	GS/ABS AC 74 75 83 704 289-8528
ROBINSON, MARK DAVID PO BOX 32861 CAROLINA MEDICAL CENTER CHARLOTTE 28232 U OF PENN	FP AC 83 85 90 704 355-3172	HUMBLE, ROBERT SAMUEL 1900 RANDOLPH RD., STE. 410 CHARLOTTE 28207 U OF LOUISVILLE	GI AC 89 94 94 704 339-0081	COLLIN, CHARLES F. 1350 S. KINGS DR. CHARLOTTE 28207 TULANE U	GS AC 75 75 87 704 342-8105
RUPE, CAROL ANNE 3201 MILL POND RD. CHARLOTTE 28226 GEORGETOWN U	FP AC 84 85 93 704 344-2130	KASSMAN, NEIL MATTHEW STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28687-1821 U OF PITTSBURGH	GI 83 88 88 704 878-2011	CRAVEN, DALLAS CLIFFORD, JR. 2104 RANDOLPH ROAD CHARLOTTE 28207 U OF NC	GS AC 75 79 80 704 377-3900
SALLEY, BRUNSON M., JR. MERCY SOUTH MED. PK. BLDG 400 10620 PARK RD. #102 CHARLOTTE 28210 MED COLL OF GA	FP AC 64 65 66 704 541-7930	MOORE, JOHN HERBERT, III 2015 RANDOLPH RD. #208 CHARLOTTE 28207 EMORY U	G/IM AC 77 80 83 704 377-4009	EVANS, ERNEST CRAIG 2300 RANDOLPH RD. CHARLOTTE 28207 MED U OF SC	GS AC 73 75 89 704 376-0327
SALTON, RUSSELL ARTHUR, III PRIMARY PHYS.CARE, BOX 11088 1515 MOCKINGBIRD LN., 3RD FLOOR CHARLOTTE 28220-1088 WEST VA U	FP AC 73 75 76 704 523-2758	ROBERTS, THOMAS ADAMS, JR. 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204 U OF NC	G/IM AC 70 70 79 704 375-9484	FLIPPO, TERESA SKIDMORE 3535 RANDOLPH RD., #201-W CHARLOTTE 28211 WEST VA U	GS/VS AC 86 89 90 704 364-8100
SANCHEZ, ALEXANDER FRANCIS, JR. 3222 IDLEWOOD CIRCLE CHARLOTTE 28209 U OF FLORIDA	FP/OM AC 75 76 89 803 547-1741	ROTKER, JONATHAN DAVID 1350 S. KINGS DR. CHARLOTTE 28207 ALBANY MED COLL	G/IM AC 88 93 94 704 342-8365	FORT, LYNN, III 3535 RANDOLPH ROAD, 201-W CHARLOTTE 28211 DUKE	GS/TS AC 60 60 68 704 364-8100
SAXE, JESSICA SCHORR 910 N. ALEXANDER CHARLOTTE 28206 TUFTS U	FP AC 77 78 81 704 355-3084	TUCKER, PAUL CHAMBLISS, JR. NALLE CLINIC 1350 S. KINGS DR. CHARLOTTE 28207 MED COLL OF GA	G/IM AC 65 65 73 704 342-8000	GEISSINGER, WILLIAM TUTTLE 3535 RANDOLPH RD., STE. 201-W CHARLOTTE 28211 U OF VIRGINIA	GS AC 65 65 85 704 364-8100
SIGMON, JAMES LEWIS, JR. P. O. BOX 32861 CHARLOTTE 28232-2861 U OF NC	FP AC 66 66 71 704 355-3172	WAYMAN, CLAY STEVEN 101 W.T.HARRIS BLVD. STE. 3215 CHARLOTTE 28262 BAYLOR	G/IM AC 86 86 93 704 547-8818	GODWIN, WINSTON YUVAWN, JR. 2300 RANDOLPH RD. CHARLOTTE 28207 MED U OF SC	GS AC 78 78 86 704 376-0327
TUCKER, WALTER ROBERT 217 TRAVIS AVE. CHARLOTTE 28204 U OF NC	FP AC 74 74 75 704 344-2020	WERTH, THOMAS EDWARD 1718 E. 4TH ST., STE. 607 CHARLOTTE 28204 U OF KANSAS	GI AC 85 88 93 704 375-9484	HAMMER, DONALD EDWIN 2206 CUMBERLAND AVENUE CHARLOTTE 28203 U OF ROCHESTER	GS AC 66 68 74 704 375-3504
VAUGHAN, JOHN WATT 7810 PROVIDENCE RD., STE. 102 CHARLOTTE 28226-2987 MED COLL OF VA	FP AC 71 71 94 704 543-6636	GENERAL PRACTICE		HAYES, DANIEL HARVEY CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 MED U OF SC	GS AC 81 81 93 704 355-7614
WATKINS, ROY WAYNE 6900 FARMINGDALE DR. PO BOX 10649 CHARLOTTE 28212 EAST CAROLINA U	FP AC 86 87 90 704 543-6636	BERNSTEIN, DANIEL JOSEPH 6000 ALEXA ROAD CHARLOTTE 28277 MICHIGAN ST U	GP AC 78 79 93 704 846-9290	HIPP, EDWARD REGINALD, JR. 1901 QUEENS RD. CHARLOTTE 28207 U OF VIRGINIA	GS/TS L/RT 47 47 47 704 377-3147
WEEKS, KATHERINE PRATT 3951 CORNERWOOD LN., APT. 1 CHARLOTTE 28211 EAST CAROLINA U	FP AC 91 94 87 704 537-0020	GRAHAM, DAVID ERIC P. O. BOX 459 201 SADIE DR. MATTHEWS 28105 U OF MARYLAND	GP/AM L 52 52 54 704 847-8664	HOLLEMAN, JEREMIAH HENRY, JR. 1350 S. KINGS DR. CHARLOTTE 28207 TULANE U	GS/VS AC 71 71 85 704 372-8750
WITHROW, JERRY WAYNE KAISER PERMANENTE 5950 FAIRVIEW RD. CHARLOTTE 28210 U OF NC	FP AC 80 81 89 704 551-4200	GREENE, PHILLIP RODNEY 7512 E. INDEPENDENCE BLVD. SUITE 106, THE QUORUM CHARLOTTE 28227 MED U OF SC	GP AC 82 82 86 704 531-7000	HOPE, HAROLD PAGAN, JR. 2300 RANDOLPH ROAD CHARLOTTE 28207 MED U OF SC	GS AC 67 73 75 704 376-0327
		PHILLIPS, DEWITT DEWEY, JR. 1943 QUEENS RD., WEST CHARLOTTE 28207-2705 BOWMAN GRAY	GP L/RT 46 47 48 704 375-1221	IBRAHIM, KAISSAR S. PO BOX 2274 TOTAL CARE SMITHFIELD 27577 U OF MONTPELLIER	GS 57 65 66
				JACOBS, GORDON WALDEMAR 10724 PARK RD., STE. 204 CHARLOTTE 28210-8470 U OF IOWA	GS AC 58 59 92 704 541-6999

60. MECKLENBURG COMPONENT SOCIETY (Continued)

JETT, HARRIMAN HARDING 2104 RANDOLPH ROAD CHARLOTTE 28207 MED U OF SC	GS AC 67 67 72 704 377-3900	WACHSMUTH, RHONDA ROUSE 3535 RANDOLPH RD., STE. 201W CHARLOTTE 28211 MED U OF SC	GS AC 88 90 94 704 364-8100	WORTMAN, WILLIAM JEROME, JR. GYN/OBS 2711 RANDOLPH RD. #309 CHARLOTTE 28207-2027 BOWMAN GRAY	AC 64 64 76 704 376-1580
KELLER, GUY OTIS 1841 CARLANDA CIRCLE CHARLOTTE 28209-3518 U OF VIRGINIA	GS L/RT 44 44 55 704 529-1772	WEVER, MARCUS L. 642 CARPENTER AVE. MOORESVILLE 28115 SOU IL MED SCH	GS/VS AC 87 89 89 704 663-7905	HAND SURGERY	
MCADAMS, CHARLES R., JR. 6331 SARDIS ROAD CHARLOTTE 28270-5450 JEFFERSON	GS/GYN L/RT 45 45 48 704 366-3609	WILSON, HENRY VANPETERS, III 3535 RANDOLPH RD., 201-W CHARLOTTE 28211 JOHNS HOPKINS	GS/TS AC 61 64 67 704 364-8100	BAKER, DAVID STANFORD, II PO BOX 35228 CHARLOTTE 28235 U OF ARKANSAS	HS/ORS AC 76 77 82 704 339-1000
MELTON, KATHERINE ROSE 1900 RANDOLPH RD. #906 CHARLOTTE 28207 MED COLL OF PENN	GS/GYN RT 54 55 60 704 332-6756	YOUNG, FRANK ALFRED 7501 WATERCREST RD. CHARLOTTE 28210 MCGILL U	GS H 56 64 93 704 587-1415	BOATRIGHT, JAMES RICHARD 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203 WASHINGTON U	HS/ORS AC 66 66 74 704 373-0544
MURRAY, B. SHARON 101 W.T.HARRIS BLVD., STE.#3111 CHARLOTTE 28262 BOWMAN GRAY	GS AC 83 85 83 704 547-0834	GYNECOLOGICAL ONCOLOGY			
NEAL, RUTHERFORD DOUGLAS 2214 THETFORD CT. CHARLOTTE 28211 MED COLL OF VA	GS/GYN L/RT 42 42 48 704 365-6541	HIGGINS, ROBERT VICTOR 1901 BRUNSWICK AVE. CHARLOTTE 28207 EAST CAROLINA U	GO AC 82 83 79 704 343-3400	HEMATOLOGY	
NOVICK, THOMAS L. 3535 RANDOLPH RD. STE. 201-W CHARLOTTE 28211 DUKE	GS/VS AC 78 81 87 704 364-8100	GYNECOLOGY			
PAGE, GEORGE DANTZLER 2128 QUEENS ROAD EAST CHARLOTTE 28207 EMORY U	GS L/RT 42 42 50 704 377-9788	CULP, JOHN HARRY, JR. 401 S. SHARON AMITY ROAD CHARLOTTE 28211 LOMA LINDA U	GYN AC 61 64 71 704 365-0110	CHAPMAN, GEOFFREY SEWALL 1918 RANDOLPH ROAD CHARLOTTE 28207 U OF CA-SAN FRAN	HEM/ON AC 75 76 87 704 342-8000
PARSONS, MARSHAL RAY 2104 RANDOLPH RD. CHARLOTTE 28207 U OF NEW MEXICO	GS AC 77 78 87 704 377-3900	EUBANKS, WILLIAM MALCOLM, JR. 1718 E. FOURTH ST., STE. 601 CHARLOTTE 28204 MED COLL OF GA	GYN AC 54 60 60 704 375-9074	FOULKE, RICHARD STEVENS 201 PROVIDENCE RD., STE. 100 CHARLOTTE 28207 RUTGERS MED SCH	HEM/ON AC 83 89 93 704 358-1900
PENDER, JOHN ROBERT, III PO BOX 6034 CHARLOTTE 28207 JEFFERSON	GS L/RT 47 47 55 704 375-1990	HOOD, CHRISTOPHER KENNEDY 1712 E. FOURTH STREET CHARLOTTE 28204 JEFFERSON	GYN AC 54 54 59 704 375-9074	GODWIN, HERMAN ALLEN, JR. THE CANCER CTR., PO BOX 32861 CAROLINAS MED. CTR. CHARLOTTE 28232-2861 BOWMAN GRAY	HEM/IM AC 63 63 75 704 355-3789
PRESSLY, CLAUDE LOWRY 1863 CASSAMIA PL. CHARLOTTE 28211 U OF PENN	GS/TS L/RT 43 43 50 704 366-4903	HUEY, THOMAS WALKER, JR. 2538 SHARON RD. CHARLOTTE 28211 U OF PENN	GYN L/RT 42 42 50 704 366-4336	INFECTIOUS DISEASES	
PUGH, LOVETTA 101 WT HARRIS BLVD. STE. 3111 CHARLOTTE 28262 BOWMAN GRAY	GS AC 79 84 94 704 547-0834	MAY, HARVEY CRAIG 4323 CANOE BROOK ROAD CHARLOTTE 28210 TULANE U	GYN L/RT 42 42 50 704 552-0083	FERNANDEZ, CHARLES RAYMOND 1350 S. KINGS DRIVE CHARLOTTE 28207 TULANE U	ID/IM AC 68 68 76 704 342-8000
RAYMER, JAMES BARKER 837 GREENTREE DR. CHARLOTTE 28211 CASE WESTERN RES	GS L/RT 53 53 61 704 366-5800	MCCOY, JOSEPH BENNETT, JR. 3646 SEDGEWOOD CIR. CHARLOTTE 28211 U OF PENN	GYN L/RT 50 50 54 704 377-0461	GALLIS, HARRY ANTHONY PO BOX 32861 CHARLOTTE, NC 28323-2861 DUKE	ID/IM C 67 67 95 704 355-3146
ROBINSON, GARY T. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 ALBERT EINSTEIN	GS 80 82 704 878-2011	MCCEE, JOHN ASBURY, JR. 2617 BRIARCLIFF PL. CHARLOTTE 28207 U OF NC	GYN RT 58 58 66 704 343-3400	HARLEY, WILLIAM BEN, II 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28262 UNIV. OF S.C.	ID AC 89 94 704 365-0760
RUSSELL, HENRY EDWIN 6010 FAIRVIEW ROAD CHARLOTTE 28210 NORTHWESTERN U	GS C 72 77 90 704 551-1922	MCLEOD, WILLIAM LESLIE 1504 BILTMORE DR. CHARLOTTE 28207 LA STATE U	GYN L/RT 45 52 52 704 372-8020	HAWES, STEPHEN JAMES, JR. 814 EAST BOULEVARD CHARLOTTE 28203 U OF NC	ID/IM AC 76 77 83 704 331-9413
THOMPSON, WILLARD CHANDLER, JR. 3535 RANDOLPH RD., 201-W CHARLOTTE 28211 CORNELL U	GS L/RT 50 55 55 704 364-8100	RANKIN, RUFUS PINKNEY, JR. 1718 E. FOURTH ST., #307 CHARLOTTE 28204 U OF PENN	GYN L 52 52 56 704 332-8103	HORTON, JAMES MARVIN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 DUKE	ID AC 77 84 87 704 372-8750
TIDMORE, HOLLIS D. 1718 E. 4TH ST., STE. 202 CHARLOTTE 28204 U OF MISSISSIPPI	GS/VS AC 80 80 92 704 332-0486	SCHUG, JOHN BUTLER 1718 E. 4TH ST., #907 CHARLOTTE 28204 MED COLL OF VA	GYN AC 57 61 65 704 372-4000	JEMSEK, JOSEPH GREGORY 1350 S. KINGS DR. CHARLOTTE 28207 U OF ILLINOIS	ID/IM AC 74 75 80 704 372-8750
TURK, PETER S. 2300 RANDOLPH ROAD CHARLOTTE 28207 INDIANA U	GS AC 85 86 93 704 376-0327	TART, JAMES MILTON, JR. 4224 ROTUNDA ROAD CHARLOTTE 28226 TEMPLE U	GYN L/RT 53 57 58 704 542-1881	TANNER, DAVID CLEON 814 EAST BOULEVARD CHARLOTTE 28203 MED COLL OF GA	ID AC 86 94 704 331-9413
VAN-HOY, JOE MILTON 3420 SHAMROCK DR. CHARLOTTE 28215 DUKE	GS L/RT 38 38 49 704 532-7244	WHITESIDE, JOHN HARVEY 150 PROVIDENCE ROAD CHARLOTTE 28207 U OF TORONTO	GYN AC 57 57 74 704 377-0461	VERVILLE, THOMAS DAVID 1350 S. KINGS DR. CHARLOTTE 28207 U OF OKLAHOMA	ID/IM AC 88 88 94 704 342-8147
VISSER, PHILIP ALBERT CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 U OF IOWA	GS/TRS AC 76 77 84 704 355-3176	WING, RICHARD LEE 1901 BRUNSWICK AVE. CHARLOTTE 28207 U OF NC	GYN AC 76 76 85 704 343-3400	WEINGARTEN, NORDEN M. 814 EAST BOULEVARD CHARLOTTE 28203 U OF MARYLAND	ID AC 76 78 89 704 331-9413
		WOLTZ, JOHN HENRY EARLY 916 CHEROKEE RD. CHARLOTTE 28207 U OF PENN	GYN L/RT 42 42 46 704 372-6113	INTERNAL MEDICINE	
				ADCOCK, JIMMIE WARREN 300 BILLINGSLEY RD., B-200 CHARLOTTE 28211 U OF NC	IM AC 82 83 82 704 372-3350
				ALBRIGHT, HAROLD DOWE, III 411 BILLINGSLEY RD., STE. 105 CHARLOTTE 28211-1066 EAST CAROLINA U	IM AC 82 83 80 704 333-4175

60. MECKLENBURG COMPONENT SOCIETY (Continued)

ALEXANDER, HENCY C., JR. 733 PLANTATION ESTATES DR. B-205 MATTHEWS 28105-6521 DUKE	IM/PUD L/RT 49 53 56 704 841-1025	CHOPER, JOAN ZARETZKY 8108 RISING MEADOW ROAD CHARLOTTE 28277 ALBANY MED COLL	IM C 84 84 94 704 532-5105	GELLER, D. MICHAEL 101 W.T.HARRIS BLVD. #1214 CHARLOTTE 28262 TEMPLE U	IM 80 81 90 704 547-1462
ALEXANDER, JAMES FROSST 3535 RANDOLPH ROAD CHARLOTTE 28211 MCGILL U	IM/GI AC 63 63 70 704 365-0760	CITRON, DAVID SANFORD 8117 RISING MEADOW RD. CHARLOTTE 28277-8612 WASHINGTON U	IM/FP L/RT 44 44 53 704 542-0608	GIBSON, JOHN MCNEILL 212 S. TRYON ST., STE. 1500 CHARLOTTE 28202 U OF NC	IM AC 72 72 84 704 333-6544
ALEXANDER, JAMES MOSES 225 PERRIN PL. CHARLOTTE 28207 MCGILL U	IM L/RT 34 34 37 704 365-0760	CLEEK, JOHN BROOKS 10512 PARK RD. EXT., STE. 201 CHARLOTTE 28210 MED COLL OF GA	IM AC 85 86 89 704 542-6593	GLASGOW, DOUGLAS MCKAY 400 AVINGER LN. #403 DAVIDSON 28036 MCGILL U	IM/GER L/RT 43 50 51 704 896-1403
AYERS, LORRI ANN 212 S. TRYON ST., SUITE 1500 CHARLOTTE 28281 OHIO STATE U	IM AC 90 91 95 704 333-6544	CLOSE, KATHERINE ANNE CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 UNIV. OF S.C.	IM AC 88 88 92 704 355-3165	GREENE, RALPH LEON, JR. 3535 RANDOLPH ROAD CHARLOTTE 28211 WEST VA U	IM AC 70 74 76 704 365-0760
BAUCOM, MARY PADGETT PO BOX 32861 CHARLOTTE 28232-2861 U OF NC	IM AC 80 81 84 704 355-3165	COLAVITA, PAUL G. 1001 BLYTHE BLVD. STE. 300 CHARLOTTE 28203 BOWMAN GRAY	IM/CD AC 79 80 87 704 373-1503	HABER, ROBERT HUGH 1001 BLYTHE BLVD. #300 CHARLOTTE 28203 MT SINAI SCH MED	IM/CD AC 83 86 89 704 373-1503
BELL, RALPH MONROE 8223 BONDS GROVE CHURCH RD. WAXHAW 28173 JEFFERSON	IM L/RT 41 41 49 704 843-2735	COLES, DEBRA LYNN 1001 BLYTHE BLVD., STE. 500 CHARLOTTE 28203 U OF NC	IM AC 83 85 704 355-5100	HENDLER, JAY MARK 1718 E. 4TH ST., STE. 801 CHARLOTTE 28204 NEW YORK U	IM/PUD AC 85 86 92 704 375-9932
BENEDUM, JOHN LOYLE 1350 S. KINGS DR. CHARLOTTE 28207 WEST VA U	IM AC 73 75 78 704 364-7037	COOPER, TIM ERVIN, JR. RANDOLPH INTERNAL MEDICINE 1416 E. MOREHEAD ST., STE. 201 CHARLOTTE 28204 DUKE	IM/PUD AC 59 59 67 704 355-8666	HICKLIN, HARRY EUGENE, III 225 S. HERLONG AVE., STE. 110 ROCK HILL SC29732 ST. GEORGE'S U	IM/CD AC 85 90 91 803 383-0120
BERENBEIM, DAVID MICHAEL 2701 COLTSGATE ROAD CHARLOTTE 28211-2644 STANFORD U	IM AC 80 80 93 704 365-0214	COPNIS, PETER NICHOLAS 201 E. MATTHEWS ST. MATTHEWS 28105 U OF NC	IM AC 89 90 91 704 847-3380	HOBSON, JACK BROWN 125 BALDWIN AVE. CHARLOTTE 28204 U OF NC	IM/HEM AC 57 57 63 704 338-6300
BERSIN, ROBERT MERLE 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203 U OF CALIF-LA	IM/CD AC 81 82 90 704 373-1503 FAX 000 000-0000	CORBIN, RICHARD PRESLEY PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 U OF VIRGINIA	IM/PUD AC 69 69 90 704 355-3165	HODGES, HORACE HAYDEN 733 PLANTATION ESTATES DR. APT. E-311 MATTHEWS 28105 U OF PENN	IM/GI L/RT 40 40 47 704 845-5662
BIGHAM, ROY STINSON, JR. 4000 MCKEE RD. DECEASED--1-14-95 CHARLOTTE 28270 U OF VIRGINIA	IM 41 41 46 704 846 -2233	COX, DAVID ALAN 1718 E. 4TH ST., #501 CHARLOTTE 28204 U OF CHICAGO	IM/CD AC 82 93 704 343-9800	HOLEVAS, JOHN GEORGE 411 BILLINGSLEY RD. #105 CHARLOTTE 28211 BOWMAN GRAY	IM AC 85 87 88 704 333-4175
BLACK, JAMES HAMPTON 125 BALDWIN AVE. CHARLOTTE 28204 BOWMAN GRAY	IM/NEP AC 63 63 69 704 374-1696	CRAVEN, JESSE CLARENCE 411 BILLINGSLEY ROAD CHARLOTTE 28211 U OF NC	IM AC 62 62 68 704 333-4175	IWAOKA, ROBERT S. 1718 E. 4TH ST., #501 CHARLOTTE 28204 U OF ILLINOIS	IM/CD AC 81 81 87 704 343-9800
BLANK, ROY CRARY 335 N. CASWELL RD. CHARLOTTE 28204 U OF MARYLAND	IM AC 72 72 87 704 376-4852	DAVENPORT, JOHN EMMETT 3535 RANDOLPH RD. CHARLOTTE 28207 U OF NEW MEXICO	IM AC 74 80 83 704 847-3380	JAMES, CHARLES GREENE 700 E. STONEWALL ST. CHARLOTTE 28202-2783 MEHARRY MED COLL	IM AC 53 54 80 704 377-2188
BONGAARD, BRIDGET STINE 101 W.T. HARRIS BLVD. SUITE 2223 CHARLOTTE 28262 U OF FLORIDA	IM/END AC 83 84 91 704 548-8724	DEAN, ELIZABETH ANNE 201 E. MATHEWS ST. MATHEWS 28105 BOWMAN GRAY	IM AC 84 86 89 704 847-3380	JAMES, RICHARD THOMAS, JR. 4051 ABINGDON ROAD CHARLOTTE 28211 U OF PENN	IM L/RT 43 43 54 704 366-5847
BRADFORD, EDWARD AYERS MECKLENBURG MEDICAL GROUP, PA PO BOX 189 MATTHEWS 28106 U OF FLORIDA	IM AC 76 79 81 704 365-0760	DOMAN, KATHLEEN ANNE 908 PECAN AVE. CHARLOTTE 28205-5032 DUKE	IM/NEP AC 85 86 91 704 375-7906	JONES, ALLEN G. 101 W.T.HARRIS BLVD., STE.#1214 CHARLOTTE 28262 U OF MISSISSIPPI	IM AC 84 85 88 704 547-1462
BRUNETTI, LOUIS LEO 207 LAUREN DRIVE INDIAN TRAIL 28079-9629 MT SINAI SCH MED	IM/LM AC 83 84 89 704 365-0214	DORSETT, JOHN DEWEY, JR. 411 BILLINGSLEY RD. #105 CHARLOTTE 28211 WASHINGTON U	IM/CD L 51 51 56 704 333-4175	JONES, JAMES BUCKNER 3535 RANDOLPH ROAD CHARLOTTE 28211 VANDERBILT U.	IM/PUD AC 79 84 85 704 365-0760
BULLOCK, WILLIAM ROBERT 300 BILLINGSLEY RD. B-200 CHARLOTTE 28211 U OF TENNESSEE	IM/ALD AC 68 68 72 704 372-3350	DOUGLAS, JOHN MUNROE 4107 POMFRET LN. CHARLOTTE 28211 DUKE	IM L/RT 39 49 50 704 366-0267	KELLEY, THOMAS FRANCIS 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203 EAST CAROLINA U	IM/CD AC 83 84 89 704 373-1500
BURGESS, WILLIAM CROMARTIE, JR. 125 BALDWIN AVENUE CHARLOTTE 28204 U TX-SAN ANTONIO	IM AC 87 91 704 338-6300	EISENHOFF, RICHARD SCOTT 3 FAIRVIEW PLAZA, STE. 100 CHARLOTTE 28210-3104 AUTONOMOUS UNIV	IM AC 82 87 90 704 551-4225	KESSEL, STEVEN R. 1350 S. KINGS DR. CHARLOTTE 28207 WEST VA U	IM AC 76 76 87
CARPENTER, KENT DEE 101 W.T.HARRIS BLVD.,#3301 CHARLOTTE 28262 MED COLL OF GA	IM AC 84 84 92 704 547-9560	ELLIS, CLARENCE ONEIL CHARLOTTE INSTITUTE OF REHAB. 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF NC	IM AC 80 81 85 704 342-3888	KOSSOVE, IRENE LEVY 2515 FOREST DR. CHARLOTTE 28211-2109 MED COLL OF VA	IM/GYN L/RT 39 40 41 704 358-9409
CARPEROS, STEPHANIE DEMETRA 16513 GREEN DOLPHIN LANE HUNTERSVILLE 28078 EMORY U	IM AC 86 88 93 704 892-7905	FERREE, CHARLES ELLIOT 10512 PARK ROAD EXT. CHARLOTTE 28210 U OF NC	IM AC 80 82 86 704 542-6593	KRAMER, NORMAN JOHN 3535 RANDOLPH ROAD, STE. 300 CHARLOTTE 28211 JEFFERSON	IM/END AC 65 73 75 704 365-0760
		FLEISHMAN, LAWRENCE MARK 7110 LAWYER'S ROAD CHARLOTTE 28227 U OF NC	IM AC 82 85 86 704 568-6500	LAI, CHI-KWONG STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 NATL CTR-TAIPEI	IM 72 79

60. MECKLENBURG COMPONENT SOCIETY (Continued)

LAPP, CHARLES WARREN 10620 PARK RD., STE. 234 CHARLOTTE 28210 ALBANY MED COLL	IM/PD AC 74 74 74 704 542-7444	PETERSON, DAVID MARSHALL 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211-5019 U OF ALABAMA	IM/OM AC 72 73 78 704 372-3350	SIMONTON, CHARLES ALISON, III 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203 HARVARD	IM/CD AC 80 80 89 704 373-1503
LEVINE, JONATHAN KEITH 335 N. CASWELL ROAD CHARLOTTE 28204 U OF NC	IM/HEM AC 86 87 85 704 376-4852	PIERCE, KATHERINE JEANNE 2228 MALVERN ROAD CHARLOTTE 28207 U OF FLORIDA	IM AC 82 83 94 704 342-8000	SOBEL, GARY ALLEN 3830 RIVER RIDGE RD. CHARLOTTE 28226 K C OSTEO COLL	IM/HEM AC 73 88 89 704 551-4200
LEWIS, N. MAX STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 BOWMAN GRAY	IM 57 57 704 878-2011	PORTER, WILLIAM G. PO BOX 32861 CHARLOTTE 28232-2861 MED U OF SC	IM/HEM AC 63 63 70 704 355-3165	SPOLNICKI, WANDA 212 S. TRYON ST. STE. 1500 CHARLOTTE 28202 MED COLL OF VA	IM AC 90 91 94 704 333-6544
LINDOW, LARRY GENE 6301 MORRISON BLVD. CHARLOTTE 28211 U OF ILLINOIS	IM/ADM AC 68 69 78 704 362-6200	RANSON, JOHN LESTER, JR. 2059 CASSAMIA PLACE CHARLOTTE 28211-1626 JEFFERSON	IM L/RT 42 42 43 704 376-4852	STUCKEY, CHARLES LEGRAND 2634 SHARON ROAD CHARLOTTE 28211 U OF VIRGINIA	IM L/RT 40 46 47 704 364-0905
MANDEL, LEE RICHARD 7108 PINEVILLE MATTHEWS ROAD CHARLOTTE 28226 U OF MIAMI	IM AC 76 76 89 704 543-6805	RICH, CHARLES BOYCE, JR. 212 S. TRYON ST., STE. 1500 CHARLOTTE 28281 BOWMAN GRAY	IM AC 82 85 88 704 333-6544	SUGG, WILLIAM CASWELL, JR. 1001 BLYTHE BLVD., STE. 500 CHARLOTTE 28203 EMORY U	IM/PUD AC 61 62 67 704 355-5100
MARTIN, MICHAEL JAY 125 BALDWIN AVE. CHARLOTTE 28204 U OF VIRGINIA	IM AC 88 91 91 704 338-6300	RICHARDSON, MICHAEL SHELDON 7810 PROVIDENCE RD., STE. 103 CHARLOTTE 28226 U OF NC	IM AC 86 88 90 704 542-2543	TOUSSAINT, JAMES LYNN 2015 RANDOLPH RD., STE. 208 CHARLOTTE 28207 U OF N DAKOTA	IM/GI AC 84 85 90 704 377-4009
MATTHEWS, WILLIAM CAMP RT. 4, BOX 470, THE FARM CHESTER SC29706 U OF VIRGINIA	IM/OM L/RT 37 37 39 803 385-6975	RILEY, JAMES CHARLES 125 BALDWIN AVE. CHARLOTTE 28204 TEMPLE U	IM/GI AC 67 68 74 704 338-6300	TROXELL, MARCUS LEE 101 W.T.HARRIS BLVD., STE.5203 CHARLOTTE 28262 BOWMAN GRAY	IM/ON AC 79 84 90 704 593-0244
MAYER, WALTER BREM 2420--407 ROSWELL AVENUE CHARLOTTE 28209 U OF PENN	IM L/RT 30 32 33 704 333-4322	RITCH, DOUGLAS LAMAR 335 N. CASWELL ROAD CHARLOTTE 28204 U OF NC	IM AC 63 63 67 704 376-4852	TRUITT, LEIGH 1010 CHARLOTTE PLAZA BLDG. CHARLOTTE 28244 JOHNS HOPKINS	IM AC 64 65 94 704 353-7202
MCCALL, MARVIN MATHER, III P. O. BOX 32861 CHARLOTTE 28232 U OF NC	IM/CD AC 56 56 62 704 355-3165	RONDEAU, SHEILA SAWANT 7030 PINEVILLE-MATTHEWS RD. NALLE CLINIC CHARLOTTE 28226-8298 U OF TX-HOUSTON	IM AC 88 90 92 704 344-2100	VERDONE, GEORGE F. 3800 WENDWOOD LANE CHARLOTTE 28211 NEW YORK MED COL	IM L 43 43 49 704 338-6300
MCKAY, CLINTON HULL 8919 PARK ROAD, DC34 CHARLOTTE 28210 U OF TENNESSEE	IM L/RT 39 43 47 919 225-1761	ROSS, OTHO B., JR. 3022 FERNCLIFF RD. CHARLOTTE 28211 DUKE	IM L/RT 43 43 50 704 366-7820	VERNER, HUGH DAVID PO BOX 549 MONTREAT 28757 JOHNS HOPKINS	IM L/RT 43 43 49 704 669-6629
MCLOUGHLIN, JILL HICKEY PARK CROSSING MEDICAL CTR. 10344 PARK RD., STE. 100 CHARLOTTE 28210-8401 U OF NC	IM AC 83 84 86 704 541-1172	RUPPENTHAL, C. ROBERT 1350 S. KINGS DRIVE CHARLOTTE 28207-1822 U OF PENN	IM/HEM AC 60 68 68 704 342-8336	WEEKS, KENNETH DURHAM, JR. 1718 E. 4TH ST. #501 CHARLOTTE 28204 DUKE	IM/CD AC 74 78 84 704 343-9800
MCMILLAN, THOMAS HENRY, JR. 2439 CROYDON RD. CHARLOTTE 28209-1617 EMORY U	IM L/RT 53 58 58 704 355-5100	RUSS, DONALD JAMES 3535 RANDOLPH RD. #W300 CHARLOTTE 28211 U OF MARYLAND	IM AC 73 73 77 704 365-0760	WHITE, MACK WILLIS, III 7030 PINEVILLE-MATTHEWS ROAD CHARLOTTE 28226 U OF NC	IM AC 79 80 75 704 344-2112
MILLER, FRED HARLAND 101 W.T.HARRIS BLVD., STE. 2223 CHARLOTTE 28262 JEFFERSON	IM AC 75 75 92 704 548-8724	RYAN, MATTHEW ANTHONY 7110 LAWYERS ROAD CHARLOTTE 28227 ST LOUIS U	IM AC 88 91 92 704 344-2200	WILLIAMS, WILLIAM THOMAS, JR. PO BOX 32861 CHARLOTTE 28232 BAYLOR	IM/PD AC 73 73 79 704 355-3146
NEAL, ANTHONY C. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 INDIANA U	IM 84 84 704 878-2011	SCHNEIDER, BARRY RANDALL 101 W. T.HARRIS BLVD. SUITE 3215 CHARLOTTE 28262 U OF NC	IM/GI AC 80 81 93 704 547-8818	WOODARD, WARDEN LEWIS, III THE CANCER CTR., PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232-2861 U OF NC	IM/ON AC 81 81 82 704 355-3789
NORRIS, CHARLES BRADLEY 1039 AROSA AVE. CHARLOTTE 28203 GEORGETOWN U	IM L/RT 41 41 47 704 334-1506	SCHOLZ, DAVID GEORGE 125 BALDWIN AVE. CHARLOTTE 28204 MAYO MED SCHOOL	IM/GI AC 83 86 89 704 338-6300	WOODYEAR, WYNNE ELIZABETH 10512 PARK RD., EXT., STE. 201 CHARLOTTE 28217 WEST VA U	IM AC 87 90 93 704 542-6593
O'BAR, PAUL RUPERT 1350 S. KINGS DRIVE CHARLOTTE 28207 U OF OKLAHOMA	IM/ID AC 57 57 71 704 342-8000	SCHUMACHER, DONALD 335 N. CASWELL ROAD CHARLOTTE 28204 U OF BOLOGNA	IM AC 70 70 75 704 376-4852	MAXILLOFACIAL SURGERY	
OKWARA, BENEDICT O. 8004 LONG NOOK LANE CHARLOTTE 28277 ST. GEORGE'S U	IM EM/AC 84 90 91 704 846-3419	SHOAF, EDWIN HUSS, JR. FIRST CHARLOTTE PHYSICIANS 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211-5019 BOWMAN GRAY	IM AC 75 75 79 704 372-3350	MOORE, KENT ELLIOT PRESBYTERIAN MEDICAL TOWER 1718 E. 4TH ST. STE. 804 CHARLOTTE 28204 MED COLL OF VA	MFS/OS AC 93 93 93 704 358-8898
OWEN, KENNETH DALE, JR. 3535 RANDOLPH RD., STE. 300 CHARLOTTE 28211 BOWMAN GRAY	IM AC 86 86 92 704 365-0760	SHULL, WILLIAM HENRY 701 HEMPSTEAD PLACE CHARLOTTE 28207 JEFFERSON	IM L/RT 44 44 46 704 376-4836	NEONATAL-PERINATAL MEDICINE	
PAYNE, ROBERT BENJAMIN 399 BARBER LOOP MOORESVILLE 28115 U OF NC	IM/CD RT 60 60 64 704 664-4541	SHULTZ, KIRKWOOD TANNER 125 BALDWIN AVE. CHARLOTTE 28204 DUKE	IM/END AC 66 66 71 704 374-1696	BERKOWITZ, GERALD PHILLIP SOUTHSIDE NEONATOLOGY ASSCS 10628 PARK ROAD CHARLOTTE 28210-4209 U OF TENNESSEE	NPM/PD AC 74 74 85 704 543-2244
PERRIN, THOMAS SAMUEL, JR. 3535 RANDOLPH RD. #W300 CHARLOTTE 28211 JOHNS HOPKINS	IM L 43 43 53 704 365-0760	SILBIGER, STEPHEN ALAN 5516 CENTRAL AVE. CHARLOTTE 28212 SUNY-SYRACUSE	IM AC 72 73 86 704 532-5000	DAVEY, ANDREW MARTIN CAROLINAS MED.CTR., PEDIATRICS PO BOX 32861 CHARLOTTE 28232 BOWMAN GRAY	NPM/PD AC 86 88 85 704 355-3156

60. MECKLENBURG COMPONENT SOCIETY (Continued)

FULGHUM, EDWIN M., JR. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 U OF NC	OBG 74 74 704 878-2011	LUCAS, JACK A. 1822 BRUNSWICK AVE. CHARLOTTE 28207 U OF NC	OBG AC 82 83 87 704 342-4323	SHAVER, DAVID CORYDON 1718 EAST 4TH STREET, STE. 604 CHARLOTTE 28204 U OF ARKANSAS	OBG/MFM AC 76 76 93 704 384-5701
GLOVER, JOHN SNOW 1718 E. FOURTH ST., #307 CHARLOTTE 28204 DUKE	OBG AC 59 59 65 704 332-8103	MACDONALD, WILLIAM WEBSTER 1023 EDGEHILL DRIVE CHARLOTTE 28207 SUNY-SYRACUSE	OBG AC 68 68 78 704 373-1541	STALLWORTH, WILLIAM KING 2711 RANDOLPH RD.#305-A CHARLOTTE 28207 TULANE U	OBG L/RT 59 63 63 704 372-8020
GODSEY, RALEIGH KIRBY, JR. 1450 MATTHEWS TOWNSHIP PKWY. STE. 200 MATTHEWS 28105 U OF MISSISSIPPI	OBG AC 86 87 90 704 372-8020	MARSHBURN, PAUL BARTOW CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861 EMORY U	OBG/REN C 84 85 94 704 355-3153	STEPHENS, KATHRYN JOHNSON 1718 E. FOURTH ST. #201 CHARLOTTE 28204 U OF NC	OBG AC 78 78 75 704 338-9752
GRASINGER, CECILIA FABRY 1718 E. FOURTH ST., STE. 307 CHARLOTTE 28204 U OF OKLAHOMA	OBG AC 88 89 92 704 332-8103	MATTHEWS, ROBIN DEMPSEY 101 W. T. HARRIS BLVD. STE. 5201 CHARLOTTE 28262 U OF ALABAMA	OBG AC 90 92 91 704 548-1221	STUBBS, THOMAS MANGUM PO BOX 32861 CAROLINAS MEDICAL CTR. CHARLOTTE 28232 DUKE	OBG/MFM AC 75 75 91 704 355-5709
GRIFFIN, EZRA DANIEL, JR. 1822 BRUNSWICK AVE. CHARLOTTE 28207 U OF NC	OBG AC 73 73 77 704 364-3760	MCALLISTER, DAVID WHITNEY 2711 RANDOLPH RD., STE. 512 CHARLOTTE 28213 BOWMAN GRAY	OBG AC 70 70 76 704 333-4104	TAYLOR, JOHN BRUCE 1822 BRUNSWICK AVE. CHARLOTTE 28207 MED COLL OF VA	OBG AC 78 80 83 704 376-0360
HALL, JAMES BRYAN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 MED U OF SC	OBG/ON AC 74 75 82 704 331-3149	MCALPINE, DAVID CHARLES 2801 RANDOLPH ROAD CHARLOTTE 28211 LSU-SHREVEPORT	OBG AC 89 94 704 377-5675	TEAGUE, ALICE BUDDIN 1023 EDGEHILL RD. SOUTH CHARLOTTE 28207 MED U OF SC	OBG AC 85 89 92 704 373-1541
HARDY, JAMES JOSEPH 1618 E. MOREHEAD ST. CHARLOTTE 28207 U OF NC	OBG AC 85 88 82 704 344-2260	MCNAMARA, JOHN FRANCIS, II 2711 RANDOLPH ROAD, STE 512 CHARLOTTE 28207 OHIO STATE U	OBG AC 76 77 80 704 333-4104	TIDWELL, JOHN WILLIAM, II 2801 RANDOLPH RD., STE. 200 CHARLOTTE 28211 U OF MICHIGAN	OBG AC 65 66 73 704 377-5675
HAROUNY, VICTOR ROBERT 150 PROVIDENCE RD. CHARLOTTE 28207 CASE WESTERN RES	OBG AC 83 83 88 704 377-0461	MOORE, STEPHEN CHARLES 150 PROVIDENCE ROAD CHARLOTTE 28207 MED U OF SC	OBG AC 90 90 95 704 377-0461	TORRES, MARY ELLEN 1718 E. 4TH ST., STE. 201 CHARLOTTE 28211 INDIANA U	OBG AC 89 93 94 704 338-9752
HARRELL, LONNIE CLAYTON, III 150 PROVIDENCE ROAD CHARLOTTE 28207 U OF NC	OBG AC 72 72 74 704 377-0461	NUNLEY, WALLACE CLAY, JR. PO BOX 32861 CHARLOTTE 28232 U OF VIRGINIA	OBG AC 73 77 89 704 355-3153	VANDIVER, THOMAS JACKSON 150 PROVIDENCE ROAD CHARLOTTE 28207 EMORY U	OBG AC 76 78 81 704 377-0461
HARRIS-OWENS, MARCIA ANNE PO BOX 32861 DEPT. OF OB-GYN CHARLOTTE 28232 MED COLL OF GA	OBG AC 87 89 93 704 355-3153	OLIVER, ANDREW BLAINE, JR. OLIVER OB-GYN 1718 E. 4TH ST., STE. 808 CHARLOTTE 28204 MED COLL OF GA	OBG AC 81 84 84 704 547-8359	VERROSS, WILLIAM EDWARD 2801 RANDOLPH RD., STE. 200 CHARLOTTE 28211 MED COLL OF GA	OBG AC 74 75 81 704 377-5675
HARRISON, FRANK N.H., JR. PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 MED COLL OF GA	OBG AC 73 74 77 704 355-3153	OLIVER, KENNETH LEON 2801 RANDOLPH RD. CHARLOTTE 28211 BOWMAN GRAY	OBG AC 65 66 73 704 377-5675	WADE, RONALD VAUGHN PO BOX 32861 CHARLOTTE 28232 MED U OF SC	OBG AC 70 71 89 704 355-3153
HARSTON, PHILLIP REED 2711 RANDOLPH RD. STE. 512 CHARLOTTE 28207 U OF LOUISVILLE	OBG AC 79 80 84 704 333-4104	PARKS, BOYD LEE 1822 BRUNSWICK AVE. CHARLOTTE 28207 EMORY U	OBG AC 83 86 91 704 342-4323	WARD, SIMON V., III 1718 E. 4TH ST., STE. 307 RANKIN WOMEN'S CENTER CHARLOTTE 28204 LA STATE U	OBG AC 81 81 87 704 332-8103
HOLLINGSWORTH, WALTER C. 1718 E. FOURTH ST., #307 CHARLOTTE 28204 BOWMAN GRAY	OBG AC 59 59 64 704 332-8103	PEACOCK, MARK DOUGLAS 20905 TORRENCE CHAPEL RD. SUITE 204 DAVIDSON 28036 U OF NC	OBG AC 82 86 92 704 896-0522	WHITE, THOMAS HUGH 1718 E. FOURTH ST. #307 CHARLOTTE 28204 DUKE	OBG AC 59 59 65 704 332-8103
HORNER, DONALD STANLEY AMITY OB-GYN ASSOC. PA 330 BILLINGSLEY RD. #201 CHARLOTTE 28211 U OF MARYLAND	OBG/PD AC 75 75 83 704 366-8400	PETOK, TINA 101 W.T.HARRIS BLVD., STE.5201 CHARLOTTE 28262-3485 MED COLL OF OHIO	OBG AC 84 86 88 704 548-1221	WINGERT, JOHN GEORGE 2801 RANDOLPH ROAD CHARLOTTE 28211 U OF IOWA	OBG AC 55 65 65 704 376-3536
JONES, O. HUNTER 232 PERRIN PLACE CHARLOTTE 28207 COLUMBIA U	OBG L/RT 33 33 37 704 333-0455	PIXLEY, ROLAND L. CHARLOTTE OB/GYN 1023 EDGEHILL ROAD, SOUTH CHARLOTTE 28207 BOWMAN GRAY	OBG AC 83 83 88 704 373-1541	OCCUPATIONAL MEDICINE	
JONES, PHILIP BRENT 1718 E. 4TH ST., STE. 902 CHARLOTTE 28204 EAST CAROLINA U	OBG AC 82 83 79 704 372-4000	PORTER, CHARLES ALEXANDER 2801 RANDOLPH RD., STE 200 CHARLOTTE 28211 JEFFERSON	OBG AC 66 66 73 704 377-5675	ALBERGOTTI, JULIAN S., JR. 345 LIVINGSTON DR. CHARLOTTE 28211-4635 U OF NC	OM/FP RT 55 55 58
LAND, MICHAEL ROY 150 PROVIDENCE ROAD CHARLOTTE 28207 INDIANA U	OBG AC 80 80 80 704 377-0461	SAMUELS, WALTER RAY 150 PROVIDENCE ROAD CHARLOTTE 28207 U OF NC	OBG AC 61 61 68 704 377-0461	ALEXANDER, JAMES PORTER 1910 BEVERLY DR. CHARLOTTE 28207 U OF PENN	OM/IM L/RT 50 50 56 704 376-4266
LEWIS, ANDREW JACKSON, JR. 2801 RANDOLPH RD. CHARLOTTE 28211 U OF ALABAMA	OBG AC 57 58 62 704 377-5675	SCHNEIDER, SCOTT MATTHEW SOUTH PARK MEDICAL OFFICE 5970 FAIRVIEW RD., STE. 610 CHARLOTTE 28210 GEO WASHINGTON U	OBG AC 90 92 94 704 551-4200	BEARD, JOHN NICHOLS 1350 KINGS DRIVE CHARLOTTE 28207 U OF NC	OM/PD AC 64 64 70 704 342-8000
LITTLE, DONALD FORREST 1718 E. 4TH ST., #601 CHARLOTTE 28204 U OF ALABAMA	OBG AC 59 65 65 704 372-8750	SCHOEN, WALTER 1718 E. 4TH ST., STE. 601 CHARLOTTE 28204 U OF PADOVA	OBG AC 74 72 91 704 334-4408	SMITH, JEFFREY ALAN 1511 LAKE DR. MONROE 28112-9415 U OF NC	OM AC 79 81 75 704 786-6122
				SODEN, KEVIN JOSEPH PO BOX 1026 CHARLOTTE 28201-1026 U OF FLORIDA	OM EM/AC 74 75 84 704 561-2878

60. MECKLENBURG COMPONENT SOCIETY (Continued)

ONCOLOGY		GASKIN, LEWIS REED	OPH AC	TATE, GEORGE WHALEY, JR.	OPH AC
BOYD, JAMES FRANCIS	ON/HEM AC	100 QUEENS RD.	80 84 85	2200 E. 7TH ST.	68 68 78
201 PROVIDENCE RD., STE. 100	74 76 85	CHARLOTTE 28204	704 332-1156	CHARLOTTE 28204	704 332-1700
CHARLOTTE 28207-1417	704 358-1900	EMORY U		U TX-SOU.WESTERN	
DUKE		GOSHORN, ERIN BOOHER	OPH/PD AC	TILLET, CHARLES WALTER, JR.	OPH L/RT
FENNING, ROBERT LAWRENCE	ON/HEM AC	2015 RANDOLPH RD., STE. 108	86 87 93	2130 SHARON LANE	46 46 55
3535 RANDOLPH ROAD	64 64 69	CHARLOTTE 28207	704 334-2020	CHARLOTTE 28211	704 366-6895
CHARLOTTE 28211	704 365-0760	MED COLL OF OHIO		JOHNS HOPKINS	
U OF VERMONT		GRAHAM, WALTER RALEIGH	OPH	TILLET, GRACE MONTANA	OPH/R L/RT
HAUCH, THOMAS WRAY	ON/IM AC	743 HEMPSTEAD PLACE	40 40 50	2130 SHARON LANE	49 54 55
PO BOX 221346	72 79	DECEASED-12-28-94		CHARLOTTE 28211	704 366-6895
CHARLOTTE 28222-1346	704 344-1995	CHARLOTTE 28207	704 334 -6014	SUNY-SYRACUSE	
NORTHWESTERN U		U OF MARYLAND		UGLAND, DAVID NELS	OPH AC
LIVINGSTON, MICHAEL BALFOUR	ON AC	GREENMAN, MAXWELL	OPH AC	100 QUEENS RD.	80 80 86
1001 BLYTHE BLVD., #500	84 85 89	LAUREL EYE ASSOCIATES, PA	67 68 74	CHARLOTTE 28204	704 332-1156
PO BOX 31667		201 PROVIDENCE RD.		BAYLOR	
CHARLOTTE 28203-5866	704 338-6300	CHARLOTTE 28207	704 372-4380	WEIDMAN, FREDERICK H. D., III	OPH AC
MED U OF SC		NEW YORK U		100 QUEENS RD.	84 85 93
POULIN, RONALD	ON/HEM AC	HOUGH, MAC JOHNSON	OPH L/RT	CHARLOTTE 28204	704 332-1156
125 BALDWIN AVENUE	74 74 94	3234 PARK ROAD	45 52 53	WEST VA U	
CHARLOTTE 28207	704 338-6300	CHARLOTTE 28209	704 523-6529	WOODY, JOE HARRIS	OPH AC
TUFTS U		MED COLL OF VA		4335 COLWICK RD.	58 58 65
THALINGER, ALAN ROBERT	ON/IM AC	JABEN, SCOTT LEONARD	OPH AC	CHARLOTTE 28211	704 364-7400
3535 RANDOLPH ROAD	72 72 79	LAUREL EYE ASSOCIATES, PA	77 78 83	CHARLOTTE 28211	
CHARLOTTE 28211	704 365-0760	201 PROVIDENCE RD.		BOWMAN GRAY	
U OF VIRGINIA		CHARLOTTE 28207	704 372-4380	YOUNG, JOHN ADAM, II	OPH AC
		U OF MIAMI		1600 E. THIRD STREET	60 60 67
		JUDGE, DAVID ALLAN	OPH AC	CHARLOTTE 28204	704 358-4111
		2015 RANDOLPH RD., STE. 108	88 89 94	U OF NC	
		CHARLOTTE 28207	704 334-2020	YUDELL, ROBERT BENJAMIN	OPH AC
		U OF TENNESSEE		LAUREL EYE ASSOCIATES, PA	54 57 61
		KRESHON, MARTIN JOHN, SR.	OPH AC	201 PROVIDENCE RD.	
		1600 E. THIRD STREET	54 57 61	CHARLOTTE 28207	704 372-4380
		CHARLOTTE 28204	704 358-4111	DUKE	
		M C OF WISCONSIN			
		MALTON, MARK L.	OPH AC	ORTHOPEDIC SURGERY	
		8730 UNIVERSITY CITY BLVD.	82 85 88	ANDERSON, ROBERT BENTLEY	ORS AC
		CHARLOTTE 28213	704 334-2020	1001 BLYTHE BLVD., #200	83 84 89
		U OF MICHIGAN		CHARLOTTE 28203-9938	704 373-0544
		MARSHALL, CHARLES FOSTER, JR.	OPH AC	M C OF WISCONSIN	
		EASTOVER MEDICAL PARK II	69 69 79	BACH, PHILIP JOHN	ORS AC
		2620 E. 7TH ST., STE. 300-C		10512 PARK RD., STE. 101	66 66 71
		CHARLOTTE 28204	704 377-4448	CHARLOTTE 28210	704 541-0216
		MED U OF SC		U OF WISCONSIN	
		PARKERSON, WALTER TUCK	OPH AC	BEAVER, WALTER BURNS, JR.	ORS AC
		1718 E. FOURTH ST., STE. 207	60 60 68	1001 BLYTHE BLVD., #200	84 89 89
		CHARLOTTE 28204	704 377-3689	CHARLOTTE 28203	704 373-0544
		DUKE		U OF NC	
		PRESSLY, JAMES PATTERSON	OPH AC	BOSSE, MICHAEL JOSEPH	ORS AC
		2620 E. 7TH ST. STE 300-C	68 68 77	PO BOX 32861	78 94
		CHARLOTTE 28204	704 377-4448	CHARLOTTE 28232	704 355-4167
		MED U OF SC		U OF MARYLAND	
		RENALDO, DONALD PHILIP	OPH AC	BOYD, BASIL MANLY, JR.	ORS L/RT
		1718 E. FOURTH ST. #908	74 75 80	1001 BLYTHE BLVD., #200	53 53 58
		CHARLOTTE 28204-3260	704 376-5424	CHARLOTTE 28203	704 373-0544
		TEMPLE U		BOWMAN GRAY	
		RIDLEY, MIRIAM E.	OPH AC	BRIGHT, CRAIG D.	ORS AC
		1718 E. FOURTH ST. #908	75 80 88	1001 BLYTHE BLVD., #200	82 83 88
		CHARLOTTE 28204-3208	704 376-5424	CHARLOTTE 28203	704 373-0544
		U OF W ONTARIO		NORTHWESTERN U	
		ROTBURG, MICHAEL HOWARD	OPH AC	BUTER, THOMAS HENRY	ORS AC
		1600 E. THIRD ST.	79 81 92	120 PROVIDENCE ROAD	75 76 81
		CHARLOTTE 28204	704 358-4111	CHARLOTTE 28207	704 339-1000
		DUKE		U OF MICHIGAN	
		SAUNDERS, TIMOTHY GRAY	OPH AC	CAUGHNAN, JOHN HAMILTON	ORS L/RT
		1600 E. THIRD ST.	81 81 81	120 PROVIDENCE ROAD	51 58 59
		CHARLOTTE 28204-3282	704 358-4111	CHARLOTTE 28207	704 377-0351
		U OF NC		INDIANA U	
		SLIVINSKI, STANLEY F.	OPH	CHAPMAN, TODD MASTERS	ORS AC
		STATESVILLE MEDICAL GROUP	66 66 77	1001 BLYTHE BLVD., #200	79 79 77
		PO BOX 1821		CHARLOTTE 28203	704 373-0544
		STATESVILLE 28677	704 878-2011	BOWMAN GRAY	
		JOHNS HOPKINS		CHEWNING, SAMUEL J., JR.	ORS/SRS AC
		SMITH, DAVID LAWRENCE	OPH AC	1001 BLYTHE BLVD., #200	79 80 84
		THE GASKIN EYE CLINIC	79 81 94	CHARLOTTE 28203	704 373-0544
		100 QUEENS ROAD		U OF KENTUCKY	
		CHARLOTTE 28204	704 332-1156	D'ALESSANDRO, DONALD F.	ORS AC
		EMORY U		1001 BLYTHE BLVD., #200	83 89
		STRATTON, JAMES DAVID	OPH L/RT	CHARLOTTE 28203-5866	704 373-0544
		5150 SHARON ROAD	37 38 47	GEORGETOWN U	
		CHARLOTTE 28210-4799	704 554-7176		
		RUSH MED COLL			

60. MECKLENBURG COMPONENT SOCIETY (Continued)

DARDEN, BRUCE VAIDEN, II CHARLOTTE SPINE CENTER 2001 RANDOLPH RD. CHARLOTTE 28207 U OF NC	ORS AC 82 83 79 704 332-2225	HUTCHINSON, FORNEY, III 1001 BLYTHE BLVD., #200 CHARLOTTE 28203 DUKE	ORS/HS AC 68 68 77 704 373-0544	RHYNE, ALFRED LEONARD, III 2600 E. 7TH STREET CHARLOTTE 28204 U OF NC	ORS/SRS AC 84 85 90 704 372-9820
DAVIS, WILLIAM HODGES 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203 TULANE U	ORS AC 85 92 704 373-0544	JOHNSTON, DAVID SOMERS 1001 BLYTHE BLVD., #200 CHARLOTTE 28203-9938 U OF TENNESSEE	ORS/SM AC 61 61 67 704 373-0544	RODGER, ROBERT MARK STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 DALHOUSIE U	ORS 82 91 704 878-2011
DICKERSON, LEON ARCHIBALD, JR. 2001 RANDOLPH ROAD CHARLOTTE 28207 WEST VA U	ORS AC 70 74 78 704 332-2225	JOYCE, DONALD GEORGE 1901 CLEMATIS DR. CHARLOTTE 28211 U OF OTTAWA	ORS RT 63 67 68 704 348-4300	ROPER, JOHN TRACY 2300 HOPEDALE AVE. CHARLOTTE 28207 MED U OF SC	ORS RT 55 55 65 704 377-2325
DUNAWAY, BYRON EDWARD PO BOX 1821 STATESVILLE MEDICAL GROUP, PA STATESVILLE 28677 EMORY U	ORS 80 81 89 704 878-2011	KELLAM, JAMES FRANKLIN PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 U OF TORONTO	ORS AC 73 91 704 355-6046	SEBOLD, EDWIN JAMES 120 PROVIDENCE ROAD CHARLOTTE 28207 SUNY-SYRACUSE	ORS AC 86 92 93 704 348-4300
DUNAWAY, HOWARD YATES, III 120 PROVIDENCE RD. CHARLOTTE 28207 BOWMAN GRAY	ORS AC 77 79 84 704 348-4300	KINGERY, DAVID REDDING 1001 BLYTHE BLVD. CHARLOTTE 28203 U OF FLORIDA	ORS AC 80 81 87 704 347-5457	SIMS, STEPHEN HUBERT THE MILLER ORTHOPAEDIC CLINIC 1001 BLYTHE BLVD. CHARLOTTE 28203 MED U OF SC	ORS AC 83 85 89 704 373-0544
DUPUY, DAVID NORRIS 2600 E. 7TH STREET CHARLOTTE 28204 U OF MIAMI	ORS AC 70 71 76 704 372-9820	KNEISL, JEFFREY S. CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 NORTHWESTERN U	ORS/ON AC 80 83 92 704 355-5026	TSAHAKIS, PAUL JOHN 1001 BLYTHE BLVD. STE. 200 CHARLOTTE 28203 MED COLL OF VA	ORS AC 84 89 91 704 373-0544
ESTWANIK, JOSEPH JOHN 335 BILLINGSLEY ROAD CHARLOTTE 28211 BOWMAN GRAY	ORS/SM AC 73 73 78 704 334-4663	MAJORS, ROY ALAN 120 PROVIDENCE ROAD CHARLOTTE 28207 MED COLL OF GA	ORS/SM AC 85 91 91 704 339-1000	VESANO, JACK LEE 1718 E. 4TH ST., STE. 701 CHARLOTTE 28204 WEST VA U	ORS AC 68 68 73 704 334-0809
FEHRING, THOMAS K. PO BOX 35228 CHARLOTTE 28235 U OF TEXAS	ORS AC 80 80 86 704 339-1000	MAUERHAN, DAVID ROBERT 1001 BLYTHE BLVD., #200 CHARLOTTE 28203 U OF CINCINNATI	ORS AC 78 79 84 704 373-0544	WARD, WILLIAM ALAN 1001 BLYTHE BLVD., #200 CHARLOTTE 28203 U OF PITTSBURGH	ORS/HS AC 79 79 86 704 373-0544
GARLAND, RUSSELL TYSON 1900 RANDOLPH RD., #410 CHARLOTTE 28207 EAST CAROLINA U	ORS AC 86 88 83 704 339-0081	MCBRIDE, ROBERT BENNIS, JR. 101 W.T.HARRIS BLVD.#1110 CHARLOTTE 28262 WEST VA U	ORS AC 80 81 85 704 339-1073	WOOD, KENNETH ERVIN 2001 RANDOLPH RD. CHARLOTTE 28207 U OF FLORIDA	ORS AC 70 71 78 704 339-1125
GAUL, JOHN S., III PO BOX 35228 CHARLOTTE 28235 U OF NC	ORS/HS AC 82 84 88 704 339-1000	MCCOY, THOMAS HATTON PO BOX 35228 CHARLOTTE 28235 U OF NC	ORS AC 81 82 86 704 339-1000	WRENN, RICHARD NICKLES 7040 BALLENTYNE CT. CHARLOTTE 28210 DUKE	ORS L/RT 47 55 56 704 338-4257
GAUL, JOHN STUART, JR. 5325 HARDISON ROAD CHARLOTTE 28226 TEMPLE U	ORS/HS L/RT 46 53 704 372-9820	MILLER, ROBERT EVANS 825 ARDSLEY RD. CHARLOTTE 28207-1811 U OF PENN	ORS L/RT 48 48 55 704 334-0781	ZUCKER, JOSEPH 1350 S. KINGS DR. CHARLOTTE 28207 DALHOUSIE U	ORS AC 79 80 84 704 342-8343
GILBERT, PAUL PRESSLY 2300-B RANDOLPH ROAD CHARLOTTE 28207 DUKE	ORS AC 77 78 84 704 375-5955	MILTON, CECIL JEROME 1718 E. 4TH ST., STE. 701 HAWTHORNE ORTHOPEDIC CLI. CHARLOTTE 28204 BOWMAN GRAY	ORS AC 56 56 63 704 334-0809	ORTHOPEDIC-SPORTS MEDICINE	
GILL, LOWELL HARLEY 1001 BLYTHE BLVD. #200 CHARLOTTE 28203 DUKE	ORS AC 70 70 77 704 373-0544	MOKRIS, JEFFREY GEORGE 1001 BLYTHE BLVD., #200 CHARLOTTE 28203 U OF CINCINNATI	ORS AC 79 79 80 704 373-0544	BARRON, JERRY L. 1001 BLYTHE BLVD. #200 MILLER ORTHOAEDIC CLINIC CHARLOTTE 28203-5866 U OF TEXAS	OSM/ORS AC 84 87 90 704 373-0544
GRIFFIN, WILLIAM LEWIS PO BOX 35228 CHARLOTTE 28235 U OF LOUISVILLE	ORS AC 82 87 89 704 339-1000	MOOREFIELD, WM. GUERRANT, JR. 120 PROVIDENCE ROAD CHARLOTTE 28207 DUKE	ORS AC 69 69 77 704 377-0351	OTOLARYNGOLOGY	
GRIFFIN, WILLIAM RUSSELL, JR. 5300 HAYNES HALL PLACE CHARLOTTE 28270-1215 BOWMAN GRAY	ORS AC 64 64 71 704 339-1000	OHL, MATTHEW DAVID 101 W.T.HARRIS BLVD., STE #1110 CHARLOTTE 28262 WEST VA U	ORS AC 84 85 90 704 339-1000	ARMSTRONG, BEVERLY WELER 3034 HAMPTON RD. CHARLOTTE 28207-2616 SUNY-SYRACUSE	OTO L/RT 41 41 49 704 366-0954
HANLEY, EDWARD N., JR. CAROLINAS MEDICAL CENTER CHARLOTTE MEM. HOSP. CHARLOTTE 28232-2861 U OF VERMONT	ORS AC 75 76 89 704 355-4257	OWEIDA, SAMI JOSEPH 1900 RANDOLPH RD. STE. 410 CHARLOTTE 28207 U OF PITTSBURGH	ORS AC 79 85 86 704 339-0081	BERRYHILL, BRUCE HOLT 1600 E. THIRD STREET CHARLOTTE 28204-3282 U OF NC	OTO AC 64 64 72 704 358-4133
HARTMAN, MARK BENTLY MEDICAL PLAZA CENTER 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203 BOWMAN GRAY	ORS AC 87 92 93 704 373-0544	PERLIK, PAUL C. PO BOX 35228 CHARLOTTE 28235 EASTERN VA	ORS/HS AC 78 80 89 704 339-1000	BLUMER, JOHN REDMOND 1350 S. KINGS DR. CHARLOTTE 28207 U OF MINN	OTO AC 87 87 93 704 342-8248
HICKS, J. ROBINSON CHARLOTTE SPINE CENTER 2001 RANDOLPH RD. CHARLOTTE 28207 U OF VIRGINIA	ORS AC 53 60 61 704 332-2225	PERRY, GLENN BRADFORD 1001 BLYTHE BLVD. #200 CHARLOTTE 28203 TEMPLE U	ORS/SM AC 78 79 84 704 373-0544	BOLZ, EVERETT ARTHUR 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211 OHIO STATE U	OTO AC 66 66 73 704 365-0711
HUMPHRIES, DAVID SCOTT 1900 RANDOLPH RD., STE. 410 CHARLOTTE 28207 MED COLL OF VA	ORS AC 56 67 68 704 339-0081	PRESSLY, JAMES ALLEN 2300 RANDOLPH RD. S-B CHARLOTTE 28207 U OF NC	ORS AC 66 66 74 704 375-5955	BURNS, STANLEY SHERMAN, JR. 1692 TULLOCH RD. CHARLOTTE 28278 HARVARD	OTO L/RT 48 54 55 704 358-4111
		PRICE, GRADY EDWIN 120 PROVIDENCE RD. CHARLOTTE 28207 DUKE	ORS AC 60 60 69 704 339-1000	COMPTON, KENNETH W. 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211 UNIV. OF S.C.	OTO AC 81 83 89 704 365-0711

60. MECKLENBURG COMPONENT SOCIETY (Continued)

DENNIS, RONALD GREENE 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211 BOWMAN GRAY	OTO AC 71 71 79 704 365-0711	BENJAMIN, SANFORD PHILIP 2001 VAIL AVE. CHARLOTTE 28207 WAYNE STATE U	PTH/CLP AC 68 68 78 704 379-5982	RIOPEL, DONALD AIME 1001 BLYTHE BLVD. #300 CHARLOTTE 28203-5860 U OF FLORIDA	PDC AC 63 66 84 704 373-1813
DICKSON, F. KEELS 485 N. WENDOVER RD. CHARLOTTE 28211 MED U OF SC	OTO/A AC 67 67 74 704 366-7921	CHRISTENSEN, WAYNE NELS 3536 TALWYN CT. CHARLOTTE 28269 M C OF WISCONSIN	PTH AC 83 87 91 704 355-2251	SMITH, RICHARD THOMAS, JR. 1001 BLYTHE BLVD. STE. 300 CHARLOTTE 28203 U OF FLORIDA	PDC AC 78 79 89 704 373-1813
DORENBUSCH, ALFRED ADOLPH 2734 HAMPTON AVE. CHARLOTTE 28207-1905 U OF LOUISVILLE	OTO L/RT 40 40 46 704 334-0498	COHEN, ARTHUR R. 200 HAWTHORNE RD. PRESBYTERIAN HOSPITAL CHARLOTTE 28233-3549 BAYLOR	PTH AC 77 77 86 704 384-4814	STERN, HERBERT JOEL 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203 MED U OF SC	PDC AC 84 84 93 704 373-1813
FELKNER, RICHARD S. 1600 E. THIRD STREET CHARLOTTE 28204-3202 WASHINGTON U	OTO AC 60 67 67 704 358-4111	FARNHAM, ROBERT, III PO BOX 33549 CHARLOTTE 28233 U OF PENN	PTH AC 74 75 74 704 371-4814	PEDIATRIC ENDOCRINOLOGY	
FOUST, JOHN WORTH 3535 RANDOLPH RD., STE. R210 CHARLOTTE 28211 U OF NC	OTO AC 55 55 62 704 365-0711	HARRIS, STEPHEN DAVIS 200 HAWTHORNE LN. PRESBYTERIAN HOSPITAL CHARLOTTE 28233 U OF NC	PTH AC 84 84 93 704 384-4814	PARKER, MARK WILLIAM 465 N. WENDOVER ROAD CHARLOTTE 28211-1064 OHIO STATE U	PDE/PDE AC 78 81 89 704 366-9700
GOLDBERG, TREVOR IAN 1600 E. THIRD STREET CHARLOTTE 28204 U-WITWATERSRAND	OTO AC 75 78 83 704 358-4140	LARGE, HIRAM LEE, JR. 8919 PARK RD. DC-4 SOUTHMINSTER CHARLOTTE 28210-7629 VANDERBILT U.	PTH L/RT 42 42 50 704 551-7054	PEDIATRIC HEMATOLOGY-ONCOLOGY	
HOOVER, HUNTER ASHLEY 3535 RANDOLPH RD. CHARLOTTE 28211 U OF NC	OTO AC 88 89 94 704 365-0711	LIPFORD, EDWARD HOLDMAN, III CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 VANDERBILT U.	PTH AC 77 81 91 704 355-3467	PARMLEY, RICHARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 MED U OF SC	PHO AC 73 74 94 704 355-4292
HOWELL, NELSON NEIL 3535 RANDOLPH RD., STE. R-210 CHARLOTTE 28211-1090 U OF NC	OTO/HNS AC 66 66 73 704 365-0711	MARROU, MARIE-CLAIRE PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 U OF ST JOSEPH	PTH AC 68 76 78 704 355-2251	PEDIATRIC ORTHOPAEDICS	
KAMERER, DONALD B., JR. 1350 S. KINGS DR. CHARLOTTE 28207 HARVARD	OTO/HNS AC 82 82 87 704 342-8319	MCALISTER, JAMES ALLEN, JR 1901 RANDOLPH RD. CHARLOTTE 28207 BOWMAN GRAY	PTH/CLP AC 69 69 76 704 375-6792	WATTENBARGER, JOHN MICHAEL 1001 BLYTHE BLVD., STE. 200 CHARLOTTE 28203 U TX-SOU.WESTERN	PDO/ORS AC 88 88 94 704 373-0544
KOCONIS, CHRIST ALEXATOS 1350 KINGS DRIVE CHARLOTTE 28207 OHIO STATE U	OTO/HNS AC 62 62 69 704 342-8000	ORR, SAMUEL LAWRENCE CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232 MED U OF SC	PTH AC 68 68 73 704 355-2251	PEDIATRIC SURGERY	
LINK, MELVIN ROBERT 66 OLD FORT DR. HILTON HEAD ISLAND SC29928 U OF LOUISVILLE	OTO L/RT 42 42 50 503 681-7158	POSTON, WILLIAM KARNES, JR. 4508 COBURN CT. CHARLOTTE 28277 WEST VA U	PTH AC 79 81 91 704 384-4814	HAMILTON, JAMES PRESSLY 2104 RANDOLPH ROAD CHARLOTTE 28207 U OF PENN	PDS AC 58 58 65 704 377-3900
MALLONEE, MICHAEL STEVEN 101 W.T.HARRIS BLVD., STE.5103 CHARLOTTE 28262 U OF MIAMI	OTO/HNS AC 73 74 81 704 547-1609	SAIKEYVYCH, IRENE ANN PRESBYTERIAN HOSPITAL-PATH. 200 HAWTHORNE LANE CHARLOTTE 28233 NORTHWESTERN U	PTH/GN AC 76 77 93 704 384-4814	MORTON, DUNCAN, JR. 2104 RANDOLPH ROAD CHARLOTTE 28207 U OF NC	PDS AC 66 66 76 704 377-3900
MILTICH, MICHAEL FIEGEL 10352 PARK ROAD CHARLOTTE 28210-8401 WAYNE STATE U	OTO/HNS AC 78 79 84 704 358-4111	SANDERS, FOSTER J., JR. 200 HAWTHORNE LN. CHARLOTTE 28204 VANDERBILT U.	PTH AC 70 71 89 704 384-4814	PEDIATRIC UROLOGY	
ROBERSON, GEORGE DON 3535 RANDOLPH RD., STE. 210 CHARLOTTE 28211 MED COLL OF VA	OTO/A AC 58 64 64 704 365-0711	SCHWARTZ, JARED NAPHTALI P. O. BOX 33549 CHARLOTTE 28233 DUKE	PTH AC 73 74 78 704 384-4814	GAZAK, JOHN MICHAEL SOUTHEAST CHILDRENS UROLOGY, PA 1718 E. 4TH ST., STE. 805 CHARLOTTE 28204 U OF PENN	PDU AC 74 74 82 704 334-3033
ROBERTS, WILLIAM HENRY 1600 E. THIRD ST. CHARLOTTE EENT ASSOCIATES CHARLOTTE 28204 MED COLL OF GA	OTO AC 83 88 92 704 358-4111	SHENOY, VITTAL B. 7036 WHITEMARSH CT. CHARLOTTE 28210-4901 KARNATAK U	PTH AC 77 79 89 704 379-5982	WILLIAMS, MARK ALAN 1718 E. 4TH ST., STE. 805 CHARLOTTE 28204 MED COLL OF GA	PDU AC 86 87 93 704 334-3033
SHAVER, EDWARD FRANKLIN, JR. 1718 E. FOURTH ST., #303 CHARLOTTE 28204-3620 TULANE U	OTO AC 59 64 64 704 376-8436	SQUIRES, JERRY EWING PO BOX 36507 2425 PARK RD. CHARLOTTE 28236 WEST VA U	PTH AC 78 82 88 704 376-1661	PEDIATRICS	
WEIGEL, MARK TURNER 8736 UNIVERSITY CITY BLVD. CHARLOTTE 28213 N E OHIO U	OTO/FPS AC 83 84 90 704 547-1609	WACHTER, FRANCIS WILFRED PO BOX 33549 CHARLOTTE 28233 JEFFERSON	PTH AC 60 61 75 704 384-4814	ALDERMAN, JAMES F. 1700 ABBEY PLACE CHARLOTTE 28209 MED U OF SC	PD AC 82 82 88 704 523-7232
OTOLOGY		GREENE, CRAIG ALAN THE SANGER CLINIC 1001 BLYTHE BLVD., STE. 300 CHARLOTTE 28203 MED U OF SC	PDC AC 86 92 93 704 373-1813	ALMQUIST, PERRY F. 1700 ABBEY PLACE CHARLOTTE 28209 U OF VIRGINIA	PD AC 82 85 87 704 523-7232
GOLD, STEVEN RALPH 1350 S. KINGS DR. CHARLOTTE 28207-2198 BOSTON U	OT/OTO AC 82 82 93 704 342-8080	PEDIATRIC CARDIOLOGY		ANDERSON, JACK D. 1350 S. KINGS DR. CHARLOTTE 28207 NORTHWESTERN U	PD AC 71 72 87 704 342-8200
PATHOLOGY, ANATOMICAL AND CLINICAL		BARTHOLOMEW, CYNTHIA L. 7108 PINEVILLE-MATTHEWS RD. CHARLOTTE 28226 HAHNEMANN		BARNTLEY, RALPH L. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 U OF NC	PD AC 82 83 87 704 344-2110
BALLINGER, WILLIAM E., JR PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 U OF FLORIDA	PTH/NA AC 74 75 91 704 355-2251				PD 60 60 704 878-2011

60. MECKLENBURG COMPONENT SOCIETY (Continued)

BRADY, JOSEPH LAWRENCE, JR. PO BOX 33549 CHARLOTTE 28233-3549 U OF NC	PD/NPM AC 82 82 81 704 384-4944	JOHNSTON, JOHN GARDNER TEEN HEALTH CONNECTION 1509 ELIZABETH AVE. CHARLOTTE 28204-2509 U OF NC	PD/ADL AC 69 69 75 704 344-8336	SLOTKIN, ROBERT IRVING 2317 RANDOLPH ROAD CHARLOTTE 28207 U OF VIRGINIA	PD AC 61 64 73 704 376-5572
BRYAN, W. BLAIR 1700 ABBEY PLACE CHARLOTTE 28209 DUKE	PD AC 56 56 62 704 523-7232	KOONCE, ELIZABETH WHITE 2711 RANDOLPH RD., STE. 501 CHARLOTTE 28207 U OF NC	PD AC 84 85 91 704 374-1736	SMITH, HENRY LOUIS, II 1700 ABBEY PLACE CHARLOTTE 28209 U OF PENN	PD AC 66 66 72 704 523-7232
BRYANT, WILLIAM FRANKLIN, JR. 1700 ABBEY PLACE CHARLOTTE 28209 DUKE	PD AC 58 58 63 704 523-7232	LINDERMAN, JAMES ALAN 167-L S. TRADE ST. PO BOX 2564 MATTHEWS 28106 INDIANA U	PD AC 76 76 82 704 847-0572	SMOLEN, PAUL MATHIEU 427 N. WENDOVER RD. CHARLOTTE 28211 RUTGERS MED SCH	PD AC 78 79 83 704 364-3740
CAUDLE, SUZETTE SURRATT PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 UNIV. OF S.C.	PD AC 86 89 92 704 355-3156	LUCAS, ROBERT THEODORE, JR. 1350 KINGS DRIVE CHARLOTTE 28207-2134 TULANE U	PD AC 54 59 60 704 342-8200	SNITZ, ARNOLD IRA 2620 E. SEVENTH ST. CHARLOTTE 28204-4375 U OF VIRGINIA	PD AC 75 75 79 704 332-7141
CLEGG, HERBERT WILLIAM, II 2711 RANDOLPH RD. STE. 501 CHARLOTTE 28207 DUKE	PD/ID AC 75 76 83 704 374-1747	MANGE, STEPHEN KENNEDY PO BOX 1570 DAVIDSON 28036 U OF SOU ALA	PD AC 80 83 86 704 892-7905	SPAUGH, EARLE 1541 WENDOVER ROAD CHARLOTTE 28211 U OF PENN	PD/ADL RT 50 50 55 704 364-7717
CLEVELAND, JEFFREY ALLEN 8204 SARDISCROFT ROAD CHARLOTTE 28270 BOWMAN GRAY	PD AC 88 90 94 704 523-7232	MARTIN, EDWARD STEPHENS 2711 RANDOLPH ROAD, SUITE 501 CHARLOTTE 28207 U OF PENN	PD AC 69 69 72 704 374-1736	SPELL, ARTHUR BENNETT 1700 ABBEY PLACE CHARLOTTE 28209 U OF FLORIDA	PD AC 91 94 704 523-7232
COBEY, WILLIAM GRAY 919 GREENTREE DR. CHARLOTTE 28211 DUKE	PD L/RT 53 56 56 704 366-8901	MARTINEZ, MARIA D. 12411 SANDRINGHAM PL. CHARLOTTE 28262-0461 U OF NAVARRA	PD AC 84 89 88 704 637-1123	SPENCE, JOHN EDWARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 U OF VIRGINIA	PD AC 81 87 91 704 355-3159
COUNCIL, JOHN CROMARTIE, JR. 427 N. WENDOVER RD. CHARLOTTE 28211 U OF NC	PD AC 61 61 68 704 364-3740	MCLEOD, JONNIE HORN 1504 BILTMORE DR. CHARLOTTE 28207 TULANE U	PD L/RT 49 52 72 704 547-2171	SWETENBURG, RAYMOND LEE, JR. 2711 RANDOLPH RD. STE. 501 EASTOVER PEDIATRICS CHARLOTTE 28207-2027 DUKE	PD AC 76 78 79 704 374-1736
CRAIG, MICHAEL WILSON 1340 MATTHEWS TOWNSHIP PKWY. MATTHEWS 28105 EAST CAROLINA U	PD AC 83 85 93 704 847-3400	MOORE, DAVID HUDDLER 101 W.T.HARRIS BLVD. STE. 1214 CHARLOTTE 28262 INDIANA U	PD/ID AC 76 76 81 704 344-2180	TRIVETTE, DAYNA DENISE 7110 LAWYERS ROAD CHARLOTTE 28227 BOWMAN GRAY	PD AC 85 88 94 704 344-2210
CULPEPPER, FRED CARROLL, III 427 N. WENDOVER RD. CHARLOTTE 28211 LA STATE U	PD AC 67 67 73 704 333-6659	NORMAN, MICHAEL EDWARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861 U OF PENN	PD/PNP AC 65 68 94 704 355-3156	WALKER, ANNE ENGLISH 427 N. WENDOVER RD. CHARLOTTE 28211 U OF NC	PD AC 80 83 84 704 364-3740
DHANDE, VIJAY G. CABARRUS MEMORIAL HOSPITAL 920 CHURCH ST., NORTH CONCORD 28025 B J MED COLLEGE	PD/NPM AC 76 79 88 704 783-1075	PANTINO, THOMAS M. 101 W.T.HARRIS BLVD. STE. 1214 CHARLOTTE 28262 GEORGETOWN U	PD AC 76 76 92 704 547-1462	WALKER, THOMAS ENGLISH 610 CONCORD RD. DAVIDSON 28036 HARVARD	PD L/RT 50 50 53 704 892-4044
DUDLEY, ALLISON JOHNSON 2317 RANDOLPH ROAD CHARLOTTE 28207 U OF NC	PD AC 78 79 77 704 376-5572	PARKE, JAMES CLIFTON, JR. CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 U OF NC	PD/NPM AC 54 54 63 704 355-5261	WARNER, CHARLES ERNEST 1700 ABBEY PLACE CHARLOTTE 28209 DUKE	PD AC 58 58 63 704 523-7232
EICHENBRENNER, TIMOTHY JOHN 411 BILLINGSLEY RD. #101 PEDIATRIC & TEENAGE MEDICINE CHARLOTTE 28211 EASTERN VA	PD AC 79 82 82 704 332-8111	PLONK, JOHN BUTLER 427 N. WENDOVER RD. CHARLOTTE 28211 U OF NC	PD/ADL AC 81 80 704 364-3740	WATKINS, CARLTON GUNTER 8713 GAINSFORD CT. CHARLOTTE 28210 WASHINGTON U	PD L/RT 43 43 46 704 372-7790
FISHER, DAVID GEORGE PO BOX 32861 CAROLINAS MEDICAL CENTER CHARLOTTE 28232 MED COLL OF VA	PD/NPM AC 83 85 89 704 355-3156	RHODES, MARSHA JERNIGAN CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232-2861 U OF ALABAMA	PD/PH AC 81 83 86 704 355-3156	WHITE, WILLIAM ELLIOTT 2220 RED FOX TRAIL CHARLOTTE 28211 BOWMAN GRAY	PD L/RT 46 47 53 704 366-8697
FLIPPO, JACK LLOYD CHARLOTTE PEDIATRIC 1700 ABBEY PL. CHARLOTTE 28209 U OF ALABAMA	PD AC 82 84 92 704 523-7232	RODDEY, OLIVER FENNELL, JR. 2711--501 RANDOLPH ROAD CHARLOTTE 28207 U OF NC	PD AC 55 55 70 704 374-1736	WILLHIDE, MARGARET J. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 MED COLL OF VA	PD 62 63 704 878-2011
GLASS, LARRY THOMAS 7030 PINEVILLE-MATTHEWS RD. NALLE CLINIC CHARLOTTE 28226 GEORGETOWN U	PD AC 77 78 89 704 344-2110	ROGERS, MARY KATHRYN PO BOX 32861 DEPT. OF PEDIATRICS CHARLOTTE 28232 UNIV. OF S.C.	PD AC 88 91 92 704 355-3156	YOUNG, EDWIN SAMUELS, JR. PO BOX 32861 CHARLOTTE 28232 BOWMAN GRAY	PD AC 85 87 93 704 355-3156
GOLEMBE, BARRY LOUIS 1350 S. KINGS DRIVE CHARLOTTE 28207 MED COLL OF VA	PD/PHO AC 74 75 80 704 342-8200	RUPAR, DAVID GERARD CAROLINAS MEDICAL CENTER PO BOX 32861 CHARLOTTE 28232 GEORGETOWN U	PD AC 79 84 89 704 355-3156	PHARMACOLOGY	
GREGORY, J. LEWIS 7108 PINEVILLE-MATTHEWS RD. CHARLOTTE 28226 U OF NC	PD AC 87 88 92 704 543-6805	SATTERFIELD, JAMISON JEROME 431 N. WENDOVER RD. PARK PLACE, STE. 431 CHARLOTTE 28211 MED COLL OF GA	PD AC 86 89 89 704 366-2448	DALY, FRANCIS L., III 8320 UNIVERSITY EXECUTIVE PK. #104 CHARLOTTE 28262 U OF CONNECTICUT	
HOLLADAY, GLENN CLYDE 2711 RANDOLPH RD., STE. 301 CHARLOTTE 28207 MED U OF SC	PD AC 80 83 84 704 332-6332	SHAFFNER, SUSAN CASPER 1700 ABBEY PL. CHARLOTTE 28209 BOWMAN GRAY	PD AC 84 87 85 704 332-7539	PHYSICAL MEDICINE AND REHABILITATION	
				BOCKENEK, WILLIAM LOUIS 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF SOU FLORIDA	

60. MECKLENBURG COMPONENT SOCIETY (Continued)

CARLTON, THOMAS KERN, III 1641 PROVIDENCE RD. CHARLOTTE 28207 BOWMAN GRAY	PM AC 89 93 93 704 375-8900	SMITH, KEVIN LINDSAY 2215 RANDOLPH RD. CHARLOTTE 28207-1594 EASTERN VA	PS/HS AC 79 80 88 704 372-6846	MATTIS-GRAVES, KRISTINE ANN PO BOX 821 OLD MOCKSVILLE ROAD STATESVILLE 28687 TEMPLE U	P AC 87 88 92 704 873-8446
D'ORSI, ANGELA V. 1100 BLYTHE BLVD. CHARLOTTE 28203 SUNY-SYRACUSE	PM AC 89 89 94 704 355-4330	TUCKER, PETER LOREN 300 BILLINGSLEY RD., STE. 105 CHARLOTTE 28211-1084 BOWMAN GRAY	PS AC 81 81 88 704 375-2222	MUNDLE, LINDA BICK 501 BILLINGSLEY RD. CHARLOTTE 28211 EAST CAROLINA U	P AC 85 85 90 704 358-2820
KIRCHMAYER, DEANNA CHARLOTTE INSTITUTE OF REHAB. 1100 BLYTHE BLVD. CHARLOTTE 28203 M C OF WISCONSIN	PM AC 87 88 92 704 355-4330	WALKER, ANDREW WILLIAM 2215 RANDOLPH ROAD CHARLOTTE 28207-1594 VANDERBILT U.	PS/HS AC 60 60 69 704 372-6846	MUNDORF, GEORGE 6001 HEMBY ROAD MATTHEWS 28105 BOWMAN GRAY	P L/RT 46 47 53 704 846-1276
KIRSTEINS, ANDREW E. 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF ILLINOIS	PM AC 87 87 92 704 355-4330	WATTERSON, PAUL ALMA 2215 RANDOLPH RD. CHARLOTTE 28207 GEO WASHINGTON U	PS AC 82 84 90 704 372-6846	NOLL, BRUCE KEVIN 501 BILLINGSLEY RD. CHARLOTTE 28211 TEMPLE U	P AC 82 84 91 704 358-2818
MCDEAVITT, JAMES THOMAS 1100 BLYTHE BLVD. CHARLOTTE INST.REHABILITATION CHARLOTTE 28203 BOWMAN GRAY	PM AC 86 87 92 704 355-4330	PSYCHIATRY			
STEWART, PAULA JEWETT BUGAY 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF MINN	PM AC 87 87 92 704 355-4330	BROWN, VASCUE O'NEIL 3532 MOUNTAINBROOK ROAD CHARLOTTE 28210 BOWMAN GRAY	P AC 65 65 71 704 553-1179	SHORT, EARL DEGNEY, JR., 501 BILLINGSLEY RD. CHARLOTTE 28211 MED U OF SC	P AC 59 59 81 704 358-2700
TAUB, NEAL STEPHEN 2001 VAIL AVENUE CHARLOTTE 28207 BAYLOR	PM AC 87 88 93 704 379-5629	CAUDILL, FRED WELDEN 6010 FAIRVIEW RD. CHARLOTTE 28210 U OF LOUISVILLE	P AC 87 88 91 704 551-1919	SMITH, MARTHA GIBSON 3303 LATROBE DR. CHARLOTTE 28211 MED U OF SC	P AC 89 91 94 704 362-2663
WELSHOFER, JOHN ARTHUR 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF CINCINNATI	PM C 90 91 94	DORNBLAZER, GEORGE HENRY 1332 HARDING PLACE CHARLOTTE 28204 WEST VA U	P AC 77 78 85 704 342-2577	TOMSYCK, REBECCA R. 1900-918 RANDOLPH ROAD CHARLOTTE 28207 BOWMAN GRAY	P/CHP AC 78 81 88 704 333-7722
WIERCISIEWSKI, DAVID RAYMOND 1100 BLYTHE BLVD. CHARLOTTE 28203 U OF PITTSBURGH	PM AC 89 92 94 704 355-4330	FISHER, MARSHALL LOUIS 300 E. PARK AVENUE CHARLOTTE 28203 U OF ILLINOIS	P L/RT 35 35 52 704 335-8474	WALLACE, J. W. SCOTT 3303 LATROBE DR. CHARLOTTE 28211-4851 WEST VA U	P AC 83 84 87 704 362-2663
PLASTIC SURGERY					
BEASLEY, MICHAEL EDWARD 2215 RANDOLPH RD. CHARLOTTE 28207 U OF NC	PS AC 80 82 79 704 372-6846	FITZGERALD, THOMAS MICHAEL 8320 UNIVERSITY EXEC. PK. #104 CHARLOTTE 28262 U OF VERMONT	P AC 89 90 93 704 549-8797	WALLACH, TOM HARLAN 212 N. MCDOWELL ST., #110 CHARLOTTE 28204 DES MOINES OST	P AC 75 77 93 704 358-9404
CHAPLIN, CHARLES HAL 2215 RANDOLPH ROAD CHARLOTTE 28207 JEFFERSON	PS/GS L/RT 53 53 54 704 372-6846	FOX, JOE THOMAS, JR. 1900 RANDOLPH ROAD CHARLOTTE 28207-1106 U OF NC	P AC 60 60 66 704 333-7722	WILLIAMS, WARREN HERBERT PO BOX 3302 MATTHEWS 28106 U GUADALAJARA	P C 80 85 86 704 845-1799
GIBLIN, THOMAS RICHARD 421 N. WENDOVER RD. CHARLOTTE 28211 EMORY U	PS AC 55 63 66 704 365-8255	HENDRA, JILL LYNNE 7401 DELTA LANE CHARLOTTE 28215 MI. ST U-OST MED	P/ADM AC 81 81 89 704 358-2700	PUBLIC HEALTH	
GRAPER, ROBERT GORDON 421 N. WENDOVER AVE. CHARLOTTE 28211 U OF CINCINNATI	PS/GS AC 82 83 89 704 365-8255	HIGHLEY, FRANK SHAPLEY 427 S. SHARON AMITY RD. #B CHARLOTTE 28211 U OF VIRGINIA	P/ADDM AC 79 79 80 704 362-0866	CONARD-CORKEY, ELIZABETH M. 332 NORTHFIELD DR. RALEIGH 27609 U OF MICHIGAN	PH/GPM L 29 48 49 704 375-7831
HENNESSY, ROBIN JOAN 330 BILLINGSLEY RD., STE. 210 CHARLOTTE 28211 FAC LIBRELILLE	PS/HS AC 80 80 88 704 362-0113	HOLBROOK, WILLIAM DOUGLAS 34 LUVAN WAY DEBORDIEU COLONY GEORGETOWN SC29440 BOWMAN GRAY	P L/RT 46 47 50	KAMP, MAURICE ARTHUR BROOKWOOD RETIREMENT COMMUNITY 12600 OLD STATESVILLE RD. HUNTERSVILLE 28078 MED COLL OF VA	PH/GPM L/RT 32 33 63 704 525-3468
HUNSTAD, JOSEPH P. 101 W.T. HARRIS BLVD. #1213 CHARLOTTE 28262 MICHIGAN ST U	PS/FPS AC 81 81 88 704 549-8793	HOLSCHER, EDWARD CHARLES 9530 PINEVILLE-MATTHEWS RD. SUITE F PINEVILLE 28134 U OF MISSOURI	P/CHP AC 65 65 76 704 541-9062	PULMONARY DISEASES	
JACOBS, WILLIAM EDWARD 2215 RANDOLPH ROAD CHARLOTTE 28207 U OF PENN	PS/GS AC 69 70 77 704 372-6846	HUMPHREY, JOHN EDWARD, JR. 3303 LATROBE DR. CHARLOTTE 28211 DUKE	P AC 75 76 86 704 362-2663	FRAZIER, ARNOLD RAY CAROLINAS MEDICAL CENTER P. O. BOX 32861 CHARLOTTE 28232 U OF KENTUCKY	PUD/CCM AC 69 70 75 704 355-3169
LAIRD, WILLIAM KENNETH 421 N. WENDOVER RD. CHARLOTTE 28211 U OF TORONTO	PS AC 68 69 75 704 365-8255	LANE, JERALD PAUL 1900 RANDOLPH RD., STE. 918 CHARLOTTE 28207 U OF MISSOURI	P AC 63 63 75 704 333-7722	GARDELLA, JOHN EUGENE 125 BALDWIN AVE. CHARLOTTE 28204 NEW YORK U	PUD AC 74 75 79 704 338-6300
MATTHEWS, DAVID CARY 2215 RANDOLPH ROAD CHARLOTTE 28207 U OF CINCINNATI	PS AC 74 75 83 704 372-6846	LOMBARDI, VINCENT A. 8320 UNIVERSITY EXECUTIVE PARK SUITE 104 CHARLOTTE 28213 U OF PITTSBURGH	P AC 80 81 89 704 333-7722	HEYER, ROBERT ALLAN 1001 BLYTHE BLVD., STE. 500 CHARLOTTE 28203 U TX-SOU.WESTERN	PUD/MM AC 73 78 80 704 355-5100
MULLIS, WILLIAM FRANK 2215 RANDOLPH ROAD CHARLOTTE 28207 U OF PENN	PS/GS AC 68 69 76 704 372-6846	LURIE, SCOTT NORD 501 BILLINGSLEY RD. CHARLOTTE 28211 DUKE	P AC 87 88 85 704 358-2820	KREMERS, SCOTT ALEX 1718 E. 4TH ST. #801 CHARLOTTE 28204 INDIANA U	PUD/CD AC 74 75 83 704 375-9932
		MASON, HOWARD KEITH 212 N. MCDOWELL ST., STE. 110 CHARLOTTE 28204 U OF MICHIGAN	P AC 74 75 93 704 358-9404	LOPER, PETER LOUIS 2015 RANDOLPH RD. #211 CHARLOTTE 28207-1200 CASE WESTERN RES	PUD/CCM AC 76 77 86 704 358-3044

60. MECKLENBURG COMPONENT SOCIETY (Continued)

PATEFIELD, ARTHUR JAMES 300 BILLINGSLEY RD., STE. 200 CHARLOTTE 28211 GEORGETOWN U	PUD/CCM AC 80 85 93 704 338-6300	HARTLEY, WILLIAM STUART 1021 ISLEWORTH AVE. CHARLOTTE 28203 U OF NC	R AC 87 87 93 704 362-1945	SUNDBERG, THOMAS CLARKE CAROLINAS ARTHRITIS CENTER 201 PROVIDENCE RD., STE. 103 CHARLOTTE 28207 WUERZBURG U.GERM	RHU AC 76 79 83 704 375-1719
SPANGENTHAL, SELWYN 1350 S. KINGS DR. CHARLOTTE 28207 U OF CAPE TOWN	PUD AC 74 74 84 704 372-8750	HAYES, HUGH HARRISON, JR. 5033 GORHAM DR. CHARLOTTE 28226 U OF TENNESSEE	R L/RT 49 50 60	THERAPEUTIC RADIOLOGY	
VERHOEFF, DIRK SEASIDE SPARROW 12 HILTON HEAD ISLAND SC29928-5607	PUD L/RT 33 33 54 803 671-2665	HQ, VICTOR WEI MECKLENBURG RADIOLOGY ASSOCS. PO BOX 33549 CHARLOTTE 28233 DUKE	R AC 87 93 94 704 384-4056	CLONINGER, TIMOTHY EARL SOUTHEAST RADIATION ONCOLOGY 425-D S. SHARON AMITY RD. CHARLOTTE 28211 U OF NC	TR AC 66 66 76 704 355-2272
WILLIAMS, CHARLES D., JR. EMPLOYEE/STUDENT HEALTH DEPT. 1718 E. 4TH ST., STE. 204 CHARLOTTE 28204 DUKE	PUD/IM AC 50 54 57 704 384-4271	LACKEY, ROBERT STEVENSON 2118 PINWOOD CIR. CHARLOTTE 28211 JEFFERSON	R L/RT 48 48 52 704 364-2287	FRASER, ROBERT WELLINGTON, III 425-D S. SHARON AMITY RD. CHARLOTTE 28211 U OF PENN	TR AC 75 77 79 704 355-2272
RADIATION ONCOLOGY		LEQUIRE, MARK HAYDEN PO BOX 36937 CHARLOTTE RADIOLOGY CHARLOTTE 28236-6937 U OF ALABAMA	R AC 82 87 92 704 355-2270	HAAKE, MICHAEL ROBERT 425-D SOUTH SHARON AMITY CHARLOTTE 28211 INDIANA U	TR/IM AC 80 80 94 704 362-1315
GIRARD, DONNA J. 2201 RED FOX TRAIL CHARLOTTE 28211 U OF FLORIDA	RO AC 86 90 704 384-4188	NEWMAN, EDWIN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 U OF IOWA	R AC 61 67 68 704 364-0568	HARR, DEBRA M. B. 3623 DERUYTER CIRCLE CHARLOTTE 28269 BOWMAN GRAY	TR AC 84 86 87 704 878-4615
RADIOLOGY		REAMES, PATRICK MARTIN PO BOX 33549 CHARLOTTE 28233 U TX-SOU.WESTERN	R AC 58 66 66 704 384-4056	KIRSCH, MARK 3041 VALENCIA TERRACE CHARLOTTE 28211-3860 U-WITWATERSRAND	TR AC 69 76 84 704 384-4189
ADKINS, HENRY THOMAS, JR. 2114 MARRYAT COURT CHARLOTTE 28211 MED COLL OF GA	R AC 65 65 73 704 384-4056	STACY-HUMPHRIES, ROBYN LEE 17608 RIVER FORD DR. DAVIDSON 28036 U OF NC	R AC 86 88 93 704 664-8551	LIANG, MARK JOSEPH 425-D SHARON-AMITY RD. CHARLOTTE 28211 MED COLL OF GA	TR AC 82 83 90 704 362-1315
ALPERT, ERIC DAVID CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 DUKE	R AC 71 71 80 704 365-0343	TOOTHMAN, DONALD E. 18307 BOWSPRIT POINTE ROAD HUNTERSVILLE 28078-8592 U OF NC	R AC 83 84 86 704 384-4056	PLUNKETT, STEVEN ROCKWELL PO BOX 33549 CHARLOTTE 28233 MED COLL OF GA	TR AC 78 78 84 704 845-8800
ANDERSON, RICHARD DAWSON 2520 SEDLEY ROAD CHARLOTTE 28211 COLUMBIA U	R/NM AC 60 72 78 704 379-5860	ULLRICH, CHRISTOPHER GEORGE CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 SUNY-SYRACUSE	R/NER AC 76 76 86 704 362-1945	THORACIC SURGERY	
BARRETT, GEORGE CARLYLE 1239 WAREHAM COURT CHARLOTTE 28207-2154 BOWMAN GRAY	R AC 52 52 56 704 384-4057	WHELAN, JOSEPH G., JR. 2001 VAIL AVE. CHARLOTTE 28207 U OF LOUISVILLE	R AC 63 63 89 704 379-5860	COOK, JOSEPH WILLIAM 1001 BLYTHE BLVD. #300 CHARLOTTE 28203-5860 DUKE	TS/CDS AC 68 68 75 704 373-1500
BELL, MICHAEL JOHN 2001 VAIL AVENUE CHARLOTTE 28207-1219 U OF MINN	R/NM AC 63 66 72 704 379-5860	WISSING, JOEL ALLEN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 U OF ALABAMA	R AC 73 74 85 704 362-1945	EVANGELIST, FELIX ANTHONY 3601 E.INDEPENDENCE BLVD.,#204 CHARLOTTE 28205-7262 GEORGETOWN U	TS/CDS AC 58 58 71 704 563-7788
BLACK, EDWARD BARNWELL CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE NC 28236 DUKE	R AC 70 70 81 704 365-0343	ZUGER, JAMES HERMAN CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 BOSTON U	R AC 73 74 77 704 365-0343	LYDAY, WILLIAM DAVIE 225 HAWTHORNE LN., STE. 301 CHARLOTTE 28204 DUKE	TS/GS AC 53 54 61 704 377-5978
BURNS, MARTIN ALAN 2026 BEVERLY DR. CHARLOTTE 28207 VANDERBILT U.	R AC 86 87 93 704 384-4057	REPRODUCTIVE ENDOCRINOLOGY		ROBICSEK, FRANCIS 1001 BLYTHE BLVD. #300 CHARLOTTE 28203 U OF BUDAPEST	TS/VS L 50 58 59 704 373-1500
CLARK, WILLIAM MACKEY 647 LLEWELLYN PLACE CHARLOTTE 28207 HARVARD	R AC 71 72 78 704 384-4056	CRAIN, JACK LEE 1901 BRUNSWICK AVE. CHARLOTTE 28207-1897 U OF ARKANSAS	REN AC 66 66 85 704 343-3400	SELLE, JAY GREGORY 1001 BLYTHE BLVD. #300 CHARLOTTE 28203 WAYNE STATE U	TS/CDS AC 68 69 76 704 373-1500
COPPEDGE, THOMAS OLIVER, JR. 4067 ABINGDON RD. CHARLOTTE 28211 BOWMAN GRAY	R L/RT 47 47 51 704 366-0504	RHEUMATOLOGY		TAYLOR, FREDERICK HARVEY 300 BILLINGSLEY RD. STE. 103 CHARLOTTE 28211 DUKE	TS/CDS L 45 45 54 704 372-1306
DE FILIPP, GARY J. CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 CORNELL U	R AC 76 78 89 704 365-0343	BOX, PATRICK 1001 BLYTHE BLVD., #403 CHARLOTTE 28203-5866 U OF FLORIDA	RHU/IM AC 73 74 85 704 355-8610	UROLOGICAL SURGERY	
FEE, BRUCE EDGAR 1350 S. KINGS DRIVE CHARLOTTE 28207 CREIGHTON U	R AC 72 73 79 704 342-8310	KIPNIS, ROBERT JOEL FIRST CHARLOTTE PHYSICIANS 125 BALDWIN AVE. CHARLOTTE 28204 DUKE	RHU AC 85 88 83 704 338-6300	ASRAEL, GERSON 1350 KINGS DRIVE CHARLOTTE 28207 U OF MARYLAND	U AC 59 66 70 704 342-8000
FRYE, JOSEPH CRAIG CHARLOTTE RADIOLOGY PO BOX 36937 CHARLOTTE 28236 U OF NC	R AC 60 60 69 704 365-0343	LASTER, ANDREW JAY 125 BALDWIN AVE. CHARLOTTE 28204 JOHNS HOPKINS	RHU/IM AC 79 79 86 704 338-6300	BAIRD, HARRY HAYNES 833 CULP-FERGUSON RD. LANCASTER SC29720 WASHINGTON U	U L/RT 42 42 44 803 283-8948

60. MECKLENBURG COMPONENT SOCIETY (Continued)

ENSOR, ROBERT DALE 1333 ROMANY ROAD CHARLOTTE 28204 OHIO STATE U	U AC 61 61 71 704 372-5180	JOHNSON, TINK A., III PO BOX 1821 STATESVILLE MEDICAL GROUP STATESVILLE 28677 U OF TENNESSEE	U 82 83 704 878-2011	RICE, WILLIAM CHARLES CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207 U OF FLORIDA	U AC 69 69 74 704 334-6449
FINKLEA, ORION TOWNSEND 1333 ROMANY ROAD CHARLOTTE 28204 MED U OF SC	U AC 55 63 63 704 372-5180	JOHNSTON, HARVEY WYLIE 4217 JOHNSTON OHLER ROAD CHARLOTTE 28269-0001 GEO WASHINGTON U	U L/RT 52 56 56 704 547-1392	SCHOLL, GEORGE KENNETH, JR. CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207 U OF TENNESSEE	U AC 67 67 74 704 334-6449
GAJEWSKI, TIMOTHY ANDREW 101 W.T.HARRIS BLVD., STE.5202 CHARLOTTE 28262 U OF TENNESSEE	U AC 85 86 92 704 547-1495	JUSTIS, HOMER RODEHEAVER CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207 U OF VIRGINIA	U L 46 51 53 704 334-6449	SOMERSTEIN, DAVID EUGENE 3535 RANDOLPH ROAD, #106 CHARLOTTE 28211-1032 MED U OF SC	U AC 66 66 73 704 365-0371
GRAJEWSKI, ROBERT S. STATESVILLE MEDICAL GROUP PO BOX 1821 STATESVILLE 28677 MT SINAI SCH MED	U 78 78 704 878-2011	KIRKLAND, JOHN A., JR. CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207 U OF NC	U AC 85 86 89 704 334-6449	STORY, WILLIAM ROBERT 900 ARDSLEY ROAD CHARLOTTE 28207 U OF NC	U RT 58 58 68 704 333-9131
HAWES, SAMUEL PINCKNEY, III HAWES UROLOGY CLINIC, PA PO BOX 36488 CHARLOTTE 28236-6488 VANDERBILT U.	U AC 67 67 75 704 372-5180	O'NEILL, MICHAEL RAYMOND 1718 E. 4TH ST., STE. 807 PRESBYTERIAN MEDICAL TOWER CHARLOTTE 28204-3260 BOWMAN GRAY	U AC 76 78 82 704 375-5755	TEIGLAND, CHRIS M. 1718 E. FOURTH ST. #608 PRESBYTERIAN MEDICAL TOWER CHARLOTTE 28204 DUKE	U AC 80 81 87 704 358-0880
HUTCHINS, KENNETH RAYMOND 1350 S. KINGS DRIVE CHARLOTTE 28207 U OF MICHIGAN	U AC 63 63 72 704 372-8750	PHILLIPS, THOMAS HOGEMAN 1333 ROMANY ROAD CHARLOTTE 28204 GEO WASHINGTON U	U AC 84 86 93 704 372-5180	WEISNER, BRADLEY KENT CHARLOTTE UROLOGY GROUP 1900 RANDOLPH RD., STE. 216 CHARLOTTE 28207 U OF NC	U AC 85 87 94 704 334-6449

61. MITCHELL-YANCY COMPONENT SOCIETY

OFFICERS—**President:** James B. Carroll, MD, PO Box 27, Bakersville 28705 (704-688-2104)
Secretary: James H. W. McKay, III, MD, 200 Seven Mill Road, Burnsville 28714 (704-675-4116)

EMERGENCY MEDICINE

JOHNSON, JAMES NOLEN 213 DEER PARK LAKE DR. SPRUCE PINE 28777 U OF TENNESSEE	EM/FP AC 57 58 59 704 765-1414
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GENERAL PRACTICE

SARGENT, WINSTON ARTHUR Y. 37 SUMMIT ST. BURNSVILLE 28714 U OF VERMONT	GP/GS L/RT 30 31 54 704 682-2566
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ORTHOPEDIC SURGERY

FLINT, RUSSELL AUSTIN 116 BROAD STREET SPRUCE PINE 28777 EMORY U	ORS AC 87 88 93 704 765-8200
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FAMILY PRACTICE

BOBBE, DOROTHY JEANNE DURIE CELO HEALTH CENTER 200 SEVEN MILE RIDGE RD. BURNSVILLE 28714 U OF PENN	FP AC 88 89 93 704 675-4116
MCKAY, JAMES HAMILTON WOODROW 200 SEVEN MILE RIDGE RD. BURNSVILLE 28714 EMORY U	FP AC 84 86 90 704 675-4116

GENERAL SURGERY

REES, TERRY TAYLOR ROUTE 1, BOX 756 SPRUCE PINE 28777 TULANE U	GS/TS RT 55 55 89 704 765-1123
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PEDIATRICS

CORT, CAROLYN RAY P. O. BOX 188 BURNSVILLE 28714 BOWMAN GRAY	PD AC 70 70 79 704 682-6912
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62. MONTGOMERY COMPONENT SOCIETY

OFFICERS—**President:** Fabian Alzamora, MD, 403 Wood Street, Troy 27371 (910-572-5712)
Secretary: Charles S. Watras, MD, 508 Wood Street, Troy 27371 (910-576-1666)

FAMILY PRACTICE

MCRBERTS, DEBORAH S. W. 104 PROFESSIONAL DR. PO BOX 429 BISCOE 27209 U OF MISSISSIPPI	FP AC 85 86 88 910 428-9607
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CLARK, RICHARD STROEBE 506 WOOD ST. TROY 27371 U OF SOU CALIF	GS AC 59 60 89 910 572-3737
HIGHSMITH, CHARLES P. O. BOX D TROY 27371 GEO WASHINGTON U	GS/ORS L/RT 42 42 52 910 576-5511

RADIOLOGY

GLENN, JOHN CAPERS, JR. RR #2, BOX 472 TROY 27371-9670 DUKE	R/NM L 43 47 47 910 572-3475
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GENERAL SURGERY

ALZAMORA, FABIAN EDUARDO 403 WOOD STREET TROY 27371 AUTONOMOUS UNIV	GS AC 81 89 93 919 572-5712
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63. MOORE COMPONENT SOCIETY

OFFICERS—**President:** Mark E. Brenner, MD, Pinehurst Surgical Clinic, One Memorial Drive, Pinehurst 28374 (910-295-0224)
Secretary: Noel B. McDevitt, MD, 4 Memorial Drive, PO Box 3550, Pinehurst 28374-3550
 (910-295-1917 — Fax 910-295-1481)

ALLERGY	EMERGENCY MEDICINE	INTERNAL MEDICINE
SODHI, NEENA 10 AVIEMORE DRIVE PINEHURST 28374 MED COLL OF VA	JACQUES, ROBERT SAMUEL P. O. BOX 695 PITTSBORO 27312 LOMA LINDA U	COLLINS, FRANCIS FARRELL, JR. 205 PAGE RD. PINEHURST 28374 U OF VERMONT
A/IM AC 81 84 92 910 295-0515	EM/FP L 53 54 55 910 295-7777	IM/PUD AC 72 73 77 910 295-5511
ALLERGY & IMMUNOLOGY	FAMILY PRACTICE	DALEY, MICHAEL BERNARD PINEHURST MEDICAL CLI. 205 PAGE RD. PINEHURST 28374
WEIDAW, HAROLD RICHARD PO BOX 1835 PINEHURST 28374 JEFFERSON	LAM, DOUGLAS EDWARD 105 PERRY DRIVE SOUTHERN PINES 28387 WAYNE STATE U	IM AC 78 79 82 910 295-5511
A/IM AC 54 55 83 910 295-6661	FP AC 76 77 84 910 692-4802	DAUGHTRIDGE, CLAY C., JR. PINEHURST MEDICAL CLI. 205 PAGE ROAD PINEHURST 28374
ANESTHESIOLOGY	PATRICK, WILLIAM WARD PO BOX 3290 PINEHURST 28374 GEORGETOWN U	IM/CD AC 59 59 67 910 295-5511
CARTER, STEVEN RAYMOND 1600 S. MORGANTON RD., Y-15 PINEHURST 28374 BOWMAN GRAY	GENERAL PRACTICE	GIBSON, JACKSON V. 205 PAGE RD. PINEHURST 28374 U OF NC
AN AC 78 80 82 910 295-2100	CADDELL, TILLIE HORKEY 1600 MORGANTON RD. F-1 PINEHURST 28374 MED COLL OF GA	IM AC 80 80 84 910 295-5511
HOSTETLER, HERBERT JAMES PO BOX 730 WEST END 27376-0730 U OF ILLINOIS	MCLEOD, VIDA CANADAY WEYMOUTH APTS., BOX 2001 SOUTHERN PINES 28387 BAYLOR	IM/CD L 32 32 34 910 692-0101
AN AC 59 60 84 910 295-4606	GP L 51 52 62 910 295-5511	HREHOROVICH, VICTOR PO BOX 3000 PAGE ROAD PINEHURST 28374 HARVARD
MCFADDEN, JAMES STUART 35 MCDONALD RD. WEST PINEHURST 28374 U OF NC	OWENS, FRANCIS LEROY PO BOX 1943 PINEHURST 28374 DUKE	IM/CCM AC 66 69 94 910 215-1915
AN AC 71 71 78 910 295-2920	GP L/RT 19 31 31 910 692-0333	LINEBERGER, THOMAS H. 1902-C N. SANDHILLS BLVD. ABERDEEN 28315 U OF NC
PLACE, LAWRENCE BURT MOORE REGIONAL HOSPITAL DEPT. OF ANESTHESIOLOGY PINEHURST 28374-6841 MED U OF SC	PHILLIPS, CHARLES A. SPEAS 1600 MORGANTON RD., W-8 PINEHURST 28374-6861 NORTHWESTERN U	IM AC 80 81 84 910 692-4011
AN AC 83 85 93 910 215-1235	GP/GS L 47 49 54 910 692-8496	MCMILLAN, ROBERT MONROE 2610 DIX STREET RALEIGH 27609 JOHNS HOPKINS
CARDIOVASCULAR DISEASES	GENERAL SURGERY	SWANTKOWSKI, THOMAS MARIAN 205 PAGE RD. PINEHURST MED. CLI. PINEHURST 28374-8749
PARRISH, JOSEPH LESTER 205 PAGE ROAD PINEHURST 28374 U OF TENNESSEE	DALES, RICHARD LEMONT PINEHURST SURGICAL CLINIC ONE MEMORIAL DRIVE PINEHURST 28374-8708 MED U OF SC	IM/GI AC 78 79 86 910 295-5511
CD/CCM AC 80 82 90 910 295-7882	GS AC 76 87 92 910 295-0247	TART, JAMES ALVIN PINEHURST MED. CLINIC 205 PAGE ROAD PINEHURST 28374 BOWMAN GRAY
PATTERSON, F. M. SIMMONS, JR. PINEHURST MEDICAL CLI. 205 PAGE ROAD PINEHURST 28374 U OF PENN	ELLIOTT, HARDIE BISHOP 47 VILLAGE GREEN SOUTHERN PINES 28387 U OF TEXAS	IM/CD AC 66 66 73 910 295-9204
CD/IM AC 71 71 78 919 295-5511	GS EM/L/RT 37 37 74 910 692-7451	WILLARD, ELLEN MARIE 205 PAGE ROAD PINEHURST 28374-8743 BOWMAN GRAY
CARDIOVASCULAR SURGERY	LARSEN, ERIC PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 CASE WESTERN RES	IM/HEM AC 85 86 92 910 295-5511
KRAHNERT, JOHN FREDERICK, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 BOWMAN GRAY	ROWLAND, MICHAEL CLARK PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 ST U OF NY-BUFF	WILLIAMS, DAVID LEON 540 N. W. BROAD STREET SOUTHERN PINES 28387 INDIANA U
CDS/TS AC 83 83 90 919 295-0266	GS/CDS AC 65 65 72 910 295-0262	IM/HEM AC 68 68 78 910 692-2061
DERMATOLOGY	STREET, THOMAS FILDANE 4 MEMORIAL DR., EAST PINEHURST 28374 GEO WASHINGTON U	WOLF, HARVEY HUGH 1990 HIGHWAY 15-501, SOUTH SOUTHERN PINES 28387 TEMPLE U
KING, CANDACE WILLIAMSON PINEHURST DERMATOLOGY PO BOX 669 PINEHURST 28374 U OF NC	TYNER, MICHAEL ANTHONY PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 MED U OF SC	IM AC 86 90 94 919 692-0788
D AC 88 88 84 910 295-5567	GS AC 75 76 80 910 295-0264	NEUROLOGICAL SURGERY
ROSTAN, STEPHEN EDWIN P. O. BOX 669 PINEHURST 28374 VANDERBILT U.	YANG, FRANK YUN-PU 4 MEMORIAL DR. EAST PINEHURST 28374 U OF CHICAGO	HUCKS-FOLLISS, ANTHONY GEORGE PO BOX 2000 ONE MEMORIAL DRIVE PINEHURST 28374-2000 U OF VIRGINIA
D/DMP AC 70 71 77 910 295-5567	GS AC 83 84 90 910 295-0884	NS AC 69 69 75 910 295-0226
SUBIN, DIANE CUSUMANO 40 AVIEMORE DRIVE PINEHURST 28374 MT SINAI SCH MED	DIAGNOSTIC RADIOLOGY	SHUPECK, MALCOLM PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 MED COLL OF VA
D AC 82 83 89 910 295-3100	KRUSE, RICHARD STEVEN PO BOX 1907 PINEHURST 28374-1907 GEORGETOWN U	NS AC 81 82 91 910 295-0237
DIAGNOSTIC RADIOLOGY	HEAD AND NECK SURGERY	NEUROLOGY
LINA, JOHN RAYMOND 203 RIDGEVIEW ROAD SOUTHERN PINES 28387 MED SCH-UMDNJ	HENDERSON, GEORGE P., JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF NC	ANDREWS, ELLEN PO BOX 1749 PINEHURST 28374 U OF VERMONT
DR/R AC 73 74 81 910 215-1400	HNS/OTO AC 64 64 72 910 295-0242	N/P AC 75 75 87 910 295-6868

63. MOORE COMPONENT SOCIETY (Continued)

JACOBSON, PETER LARS P. O. BOX 1749 PINEHURST 28374 WASHINGTON U	N/IM AC 77 78 80 910 295-6868	WALKER, DAVID ANTHONY 1902-J N SANDHILLS BLVD. ABERDEEN 28315 LA STATE U	OPH AC 68 68 73 910 695-0330	PLASTIC SURGERY	
MCCORMICK, GEORGE MITCHELL PINEHURST NEUROLOGY PO BOX 1749 PINEHURST 28374 BOWMAN GRAY	N RT 85 87 83 910 295-6868	ORTHOPEDIC SURGERY		MCDEVITT, NOEL BRUCE 4 MEMORIAL DR. EAST PO BOX 3550 PINEHURST 28374-3550 U OF NC	PS/MFS AC 64 64 72 910 295-1917
YOUNG, JACK LINK PO BOX 1749 PINEHURST 28374 U OF MIAMI	N AC 79 83 88 910 295-6868	DANIEL, LOUIS BROADDUS, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 BOWMAN GRAY	ORS AC 56 56 63 910 295-1042	ZOELLNER, STEVEN MARK PO BOX 3550 PINEHURST 28374 WAYNE STATE U	PS AC 82 83 92 910 295-1917
OBSTETRICS AND GYNECOLOGY					
JOHNSTONE, WILLIAM MILLER, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 EAST CAROLINA U	OBG AC 89 90 85 919 295-0861	ELLIS, JOHN NELSON PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF KANSAS	ORS AC 66 67 74 910 295-6831	BULLEN, DORIS C.M. PO BOX 56 CLARK-DARTMOUTH CLINIC, PA SOUTHERN PINES 28387 U OF CAPE TOWN	P AC 54 78 87 919 692-4257
KILPATRICK, WILBUR KIRBY, JR. PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF NC	OBG AC 64 64 76 910 295-1391	FEDDER, DAVID PETER PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF ILLINOIS	ORS/SM AC 86 86 92 910 295-0881	CLARK, THEODORE RUST PO BOX 56 SOUTHERN PINES 28387 HARVARD	P/ALD AC 51 52 75 910 692-4257
LONG, CLIFFORD JAMES PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 WAYNE STATE U	OBG AC 77 78 81 910 295-0286	NEVILLE, CECIL HOWELL, JR. 1600 MORGANTON ROAD, V-2 PINEHURST 28374 U OF NC	ORS AC 60 60 62 910 692-8488	FLEURY, ROBERT ANDRE BROAD STREET CLINIC, PA PO BOX 846 SOUTHERN PINES 28388 BOWMAN GRAY	P/ALD AC 77 78 83 910 692-6471
PISHKO, MICHAEL THEODORE P. O. BOX 339 PINEHURST 28374 DUKE	OBG L/RT 36 37 45 910 295-6634	OAKLEY, WARD SAYRE, JR. PO BOX 2000 PINEHURST 28374 U OF TENNESSEE	ORS AC 75 76 84 910 295-4200	GRIER, JOHN CALVIN, JR. P. O. BOX 819 PINEHURST 28374 JEFFERSON	P L 40 40 47 910 295-6166
PULEO, ELLEN ANNE 8 MEMORIAL DR. PINEHURST 28374 DUKE	OBG AC 79 82 83	RICE, JAMES EDWIN PO BOX 660 SOUTHERN PINES 28388 OHIO STATE U	ORS AC 79 80 90 910 692-3144	MCKNIGHT, MARTHA ANNE 225 TALL TIMBERS DR. PINEHURST 28374 DUKE	P/CHP AC 81 82 77 910 692-2447
TERRY, WILLIAM VEREEN PINEHURST SURGICAL CLINIC ONE MEMORIAL DRIVE PINEHURST 28374-8708 BOWMAN GRAY	OBG AC 88 92 92 910 295-0882	SUBIN, GLEN DAVID 40 AVIEMORE DRIVE PINEHURST 28374 DOWNSTATE MEDICAL CENTER	ORS/HS AC 82 86 87 910 295-5188	SUTHER, THOMAS CORNELIUS, JR. 992 JACKSON SPRINGS RD. JACKSON SPRINGS 27281-8108 U OF NC	P/GP AC 56 56 70 910 944-2351
ONCOLOGY					
ALLEN, DAVID GEOFFREY PINEHURST MEDICAL CLINIC 205 PAGE RD. PINEHURST 28374 DUKE	ON/IM AC 67 67 76 910 295-5511	COX, STANLEY CULLEN, III 205 CREST ROAD SOUTHERN PINES N C 28387 U OF COLORADO	OTO AC 68 68 76 910 295-6831	RADIATION ONCOLOGY	
OPHTHALMOLOGY					
BARTISS, MICHAEL JOHN 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927 ST U OF NY-BUFF	OPH/PDOP AC 87 88 94 910 295-2100	MONROE, JOHN LAUCHLIN PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF NC	OTO/HNS AC 62 62 69 910 295-0244	KING, STEPHEN CURTIS 165 N. RIDGE ST. SOUTHERN PINES 28387-5617 U OF NC	RO AC 88 89 90 919 215-1056
MARTIN, ROBERT GALE 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927 U OF NC	OPH AC 68 68 78 910 295-2100	PATHOLOGY, ANATOMICAL AND CLINICAL		STAUB, ERNEST WILSON 1600 MORGANTON RD., W-15 PINEHURST 28374 NORTHWESTERN U	TS/VS RT 57 58 66 910 692-6144
MESSNER, DANIEL K. 2170 MIDLAND RD. SOUTHERN PINES 28387-2927 INDIANA U	OPH AC 81 81 88 910 295-2100	MARROW, HENRY GREGORY PO BOX 3000 MOORE REGIONAL HOSPITAL PINEHURST 28374 DUKE	PTH AC 78 80 83 910 215-1161	UROLOGICAL SURGERY	
MINCEY, GREGORY JULIAN 2170 MIDLAND ROAD SOUTHERN PINES 28387-2927 EMORY U	OPH AC 77 79 83 910 295-2100	STUBER, ROBERT LEO MOORE REGIONAL HOSPITAL PINEHURST 28374 ST LOUIS U	PTH/DMP AC 56 56 65 910 215-1160	GADD, DUWAYNE DOUGLAS 1600 MORGANTON RD. V-6 PINEHURST 28374 U OF MICHIGAN	U L/RT 46 56 56 910 295-0252
MORRISON, HUGH MAXWELL, JR. P. O. BOX 460 PINEHURST 28374 U OF NC	OPH AC 57 57 63 910 295-6809	PEDIATRICS		LENAHAN, C. RODNEY PINEHURST SURGICAL CLINIC 1 MEMORIAL DR., PO BOX 2000 PINEHURST 28374 U OF LOUISVILLE	U AC 82 83 88 910 295-0250
SAWYER, THOMAS R. 615 FEARRINGTON POST PITTSBORO 27312 U OF MICHIGAN	OPH AC 55 55 87 910 295-2100	BRUTON, HENRY DAVID 195 W. ILLINOIS AVE. SOUTHERN PINES 28387 U OF NC	PD AC 61 61 67 910 692-2444	MARCHETTI, LOUIS JOSEPH MIDSOUTH UROLOGY CTR., PA TWO MEMORIAL DR. PINEHURST 28374 MED SCH-UMDNJ	U AC 64 64 72 910 295-6782
SCHNELL, EDWARD WALTER 1902-D N. SANDHILLS BLVD. ABERDEEN 28315 LOYOLA U	OPH AC 54 54 77 910 692-4468	SHERRINGTON, BRIAN THOMAS 195 W. ILLINOIS AVE. SOUTHERN PINES 28387 U OF FLORIDA	PD AC 73 74 77 910 692-2444	STORCH, SAMUEL JAY 2 MEMORIAL DR. PINEHURST 28374 GEORGETOWN U	U AC 80 82 86 910 295-6782
		STEWART, WILLIAM LEE 195 W. ILLINOIS AVE. SOUTHERN PINES 28387 U OF NC	PD AC 79 79 75 910 692-2444	WHITE, GEOFFREY G. ONE MEMORIAL DR. PINEHURST 28374 TULANE U	U AC 86 86 92 919 295-0880

64. NASH COMPONENT SOCIETY

OFFICERS—President: Robert E. Zipf, Jr., MD, Nash General Hospital, Rocky Mount 27804 (919-443-8043)
Secretary: W. Douglas Harrison, 901 N. Winstead Ave., Rocky Mount 27804 (919-937-0200)
Executive Secretary: Carol Lancaster, PO Box 8916, 1104 Green Tee Lane, Rocky Mount, NC 27804 (919-972-4582)

ANESTHESIOLOGY

ANDRACCHIO, VINCENT CHARLES AN AC
 3709 WESTRIDGE CIRCLE DR. 56 64 64
 ROCKY MOUNT 27804 919 443-8038
 JEFFERSON
BOWEN, JAMES WILLIAM AN AC
 3709 WESTRIDGE CIRCLE DR. 86 87 90
 ROCKY MOUNT 27804 991 443-2125
 BOWMAN GRAY
BROOME, DAVID VAN AN AC
 1201 HILLINGDON WAY 89 89 93
 RALEIGH 27614 919 848-4783
 U OF MISSISSIPPI
BUEHLER, ERIC ANDRE' AN AC
 3709 WESTRIDGE CIRCLE DR. 88 92 93
 ROCKY MOUNT 27804 919 443-2125
 N E OHIO U
JOHNSON, KIM EDWARD AN AC
 3709 WESTRIDGE CIRCLE DR. 84 85 90
 ROCKY MOUNT 27804 919 443-2124
 U OF KENTUCKY
MCAULIFFE, JOHN EDWARD AN AC
 3709 WESTRIDGE CIRCLE DR. 79 80 86
 ROCKY MOUNT 27804 919 443-2125
 U OF CA-DAVIS

DERMATOLOGY

MARTIN, WILLIS ELWOOD D/IM AC
 3136 SUNSET AVE. 74 74 82
 ROCKY MOUNT 27804 919 937-7111
 U OF NC

DIAGNOSTIC RADIOLOGY

BAILEY, GEORGE TILLMAN DR AC
 313 STONYBROOK RD. 81 82 80
 ROCKY MOUNT 27804 919 443-8083
 U OF NC
LADWIG, STEPHEN HAROLD DR/NM AC
 PO BOX 7946 72 78 81
 ROCKY MOUNT 27804 919 443-8083
 NORTHWESTERN U
SEIGMAN, EDWIN LINCOLN DR L/RT
 19 WEATHERSTONE DR. 41 41 53
 ROCKY MOUNT 27804-3119 919 443-2044
 U OF MARYLAND

EMERGENCY MEDICINE

BERNAT, MARK ANDREW EM/FP C
 100 NASH MEDICAL ARTS MALL 86 86 94
 PO BOX 8313
 ROCKY MOUNT 27804 919 443-8540
 INDIANA U
FEASEL, MICHAEL JOHN EM AC
 NASH GENERAL HOSPITAL 81 81 91
 CURTIS ELLIS DR.
 ROCKY MOUNT 27804 919 443-8172
 U OF CINCINNATI
JENSEN, KIRK BRADLEY EM AC
 1105 ROYAL RIDGE DR. 78 79 90
 ROCKY MOUNT 27804 919 443-8172
 U OF ILLINOIS
WATSON, JAMES STEWART EM
 NASH GENERAL HOSPITAL 80
 ROCKY MOUNT 27804
 U OF CINCINNATI

FAMILY PRACTICE

BRYANT, JAMES EDWARD FP AC
 P. O. BOX 589 60 60 76
 ROCKY MOUNT 27802 919 977-6701
 HOWARD U
HUGHES, RONALD EUGENE FP/OM AC
 PO BOX 760 78 79 82
 WHITAKERS 27891 919 437-2171
 U OF NC

LIVERMAN, JOSEPH THOMAS FP AC
 NASHVILLE MEDICAL CLINIC 53 54 57
 111 W. CHURCH ST.
 NASHVILLE 27856-1610 919 459-4012
 BOWMAN GRAY
LOWRY, OTIS MEGEL FP L
 SPRING HOPE CLINIC 56 56 57
 PO BOX 1090
 SPRING HOPE 27882 919 478-5344
 U OF NC
MAY, ALFRED T., III FP AC
 BOX 1239 90 86
 SPRING HOPE 27882 919 478-5412
 EAST CAROLINA U
MICHAL, RICHARD GLENN FP AC
 1041 NOELL LANE, STE. 101 80 83 78
 ROCKY MOUNT 27804 919 443-3133
 DUKE
MITCHELL, JOHN SCOTT FP AC
 1041 NOELL LANE, STE. 101 72 72 85
 ROCKY MOUNT 27804 919 443-3133
 U OF VIRGINIA
ROBERTSON, LEON WHITFIELD FP/OM L
 901 N. WINSTEAD AVE. 45 45 47
 ROCKY MOUNT 27804 919 937-0273
 BOWMAN GRAY
SUNDERMAN, MICHAEL ROBERT, SR. FP AC
 111 W. CHURCH ST. 77 77 81
 NASHVILLE 27856 919 937-0300
 INDIANA U
SUTTON, JULIAN T. FP L/RT
 DRAWER 100 51 51 53
 SCOTLAND NECK 27874 919 826-3143
 U OF MARYLAND
THORP, LEWIS SUMNER FP/FP L/RT
 901 N. WINSTEAD AVE. 52 52 53
 ROCKY MOUNT 27804 919 443-9084
 U OF PENN
WARREN, JULIAN MARION FP AC
 P. O. BOX 1120 56 57 58
 SPRING HOPE 27882 919 478-4600
 U OF VIRGINIA

GASTROENTEROLOGY

NUNN, CHALMERS MORTON, JR. GI AC
 NASH GENERAL HOSPITAL 80 82 79
 2460 CURTIS ELLIS DR.
 ROCKY MOUNT 27804 919 937-0231
 DUKE
PITTMAN, WILLIAM BRYAN GI/IM AC
 ROCKY MOUNT MEDICAL PARK 71 76 79
 901 N. WINSTEAD AVE.
 ROCKY MOUNT 27804 919 937-0231
 U OF NC
SCHELLENBERG, ROBERT KARL GI AC
 BOICE-WILLIS CLINIC 85 87 92
 901 N. WINSTEAD AVE.
 ROCKY MOUNT 27804 919 937-0200
 EASTERN VA

GENERAL PRACTICE

JONES, WILLIAM ROBERT GP L
 900 SUNSET AVE. 47 48 54
 ROCKY MOUNT 27804 919 446-4921
 BOWMAN GRAY
KORNEGAY, LEMUEL WEYHER, JR. GP L
 1041 NOELL LANE 43 43 43
 ROCKY MOUNT 27804 919 443-0168
 DUKE

GENERAL SURGERY

CLEAVER, H. DEHAVEN GS/TS L/RT
 PO BOX 7932 44 53 53
 ROCKY MOUNT 27801 919 937-1861
 TEMPLE U

DENGLER, WILLIAM C. GS AC
 901 N. WINSTEAD AVE., STE. 500 83 88 93
 ROCKY MOUNT 27804 919 937-0234
 MED COLL OF VA
FISH, HARRY GUSTAV, JR. GS L/RT
 1718 LAFAYETTE AVE. 48 55 56
 ROCKY MOUNT 27803 919 443-9084
 DUKE
HARRISON, WALTER DOUGLAS GS/VS AC
 901 N. WINSTEAD AVENUE 85 86 92
 ROCKY MOUNT 27804 919 937-0227
 U OF ALABAMA
†KORNEGAY, ROBERT DUMAIS GS
 1041 NOELL LANE 39 41 43
 DECEASED--11-9-94
 ROCKY MOUNT 27804 919 443-0168
 DUKE
MULLER, PETER GS AC
 ROCKY MOUNT MEDICAL PARK 80 87 90
 901 N. WINSTEAD AVE.
 ROCKY MOUNT 27804 919 937-0227
 U OF PENN
PAYNE, FRED WILLIAM, JR. GS L/RT
 ROUTE #1, BOX 299 53 61 61
 BATTLEBORO 27809 919 443-1640
 VANDERBILT U.
TODD, STUART KITTREDGE GS AC
 901 N. WINSTEAD AVENUE 73 74 80
 ROCKY MOUNT 27804 919 937-0234
 U OF TENNESSEE

GYNECOLOGY

BATTLE, MARGARET E. WHITE GYN L/RT
 521 PEACHTREE STREET 33 34 37
 ROCKY MOUNT 27804 919 442-2414
 U OF MICHIGAN
BRANTLEY, JULIAN CHISOLM, JR. GYN L/RT
 1507 LAFAYETTE AVE. 44 44 48
 ROCKY MOUNT 27803 919 446-8434
 JEFFERSON
MORGAN, BENJAMIN EDWARD GYN L
 200 NASH MEDICAL ARTS MALL 47 48 54
 ROCKY MOUNT 27804 919 443-5941
 BOWMAN GRAY

INTERNAL MEDICINE

BALES, DONALD WEESNER, JR. IM AC
 PO BOX 7828 82 82 85
 ROCKY MOUNT 27804 919 937-4084
 U OF TENNESSEE
CARTER, NEEDHAM BATTLE IM/CD L/RT
 237 S. WINSTEAD AVE. 53 54 56
 TAU VALLEY L-5
 ROCKY MOUNT 27804 919 977-6746
 DUKE
CHAMBLISS, JOHN RANDOLPH IM L/RT
 24 COUNTRY CLUB DR. 44 44 50
 ROCKY MOUNT 27804-6227 919 446-6555
 HARVARD
DERBYSHIRE, JOHN STUART IM AC
 1051 COUNTRY CLUB DR. 71 71 76
 PO BOX 7828
 ROCKY MOUNT 27804 919 977-6746
 OHIO STATE U
DOYLE, RAYMOND THOMAS IM/HEM AC
 1051 COUNTRY CLUB DR. 54 56 61
 PO BOX 7828
 ROCKY MOUNT 27804-0828 919 937-4084
 JOHNS HOPKINS
HAUCK, BRIAN PATRICK IM/GI AC
 PO BOX 7828 84 84 92
 ROCKY MOUNT 27804-0828 919 937-4084
 U OF ALBERTA
HAWES, MARY LINDA IM/NEP AC
 BOYCE-WILLIS CLINIC 80 83 84
 901 N. WINSTEAD AVENUE
 ROCKY MOUNT 27804 919 937-0265
 U OF NC

64. NASH COMPONENT SOCIETY (Continued)

RATCHFORD, GEORGE RUFUS, JR. 901 N. WINSTEAD AVE., STE. 500 ROCKY MOUNT 27804 DUKE	IM AC 56 56 62 919 937-0222	THORP, JAMES HORACE MERRIAM 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 U OF NC	OBG AC 57 57 66 919 443-5941	SCHUST, RENEE THERESE BOICE-WILLIS CLINIC PO BOX 7200 ROCKY MOUNT 27804 U OF WISCONSIN	PD AC 89 89 89 919 937-0285
SIRISENA, OMATTA MUDALIGE PO BOX 7366 ROCKY MOUNT 27804 U OF CEYLON	IM AC 64 75 76 919 443-7678	WILSON, MOSES ELLUED PO BOX 8033 140 N. ENGLEWOOD DR. ROCKY MOUNT 27804 U OF NC	OBG AC 76 76 85 919 937-6611	SHERIDAN, ROBERT JOHN 101 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804-1417 DUKE	PD L 48 53 53 919 937-7979
SUITER, THOMAS B., JR. 100 S. TAYLOR ST. ROCKY MOUNT 27804 DUKE	IM L/RT 46 49 49 919 443-9084	ONCOLOGY		PSYCHIATRY	
WEEKS, KENNETH DURHAM, SR 237 OLD COLONY WAY ROCKY MOUNT 27804 DUKE	IM/CD L/RT 39 40 46 919 937-4084	CROCKER, DANIEL LIND 901 N. WINSTEAD AVE. ROCKY MOUNT 27804 U OF NC	ON/HEM AC 70 70 76 919 937-0249	LEE, SOONG HYUN 106 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804-1418 SEOUL NATL U	P AC 63 72 76 919 443-8002
NEPHROLOGY		OPHTHALMOLOGY		PUBLIC HEALTH	
BYNUM, ROBERT WILLIAM, IV 901 WINSTEAD AVE. ROCKY MOUNT 27804 U OF NC	NEP/IM AC 79 80 84 919 443-9084	WATSON, SUSAN A. WATSON EYE, PA 108 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 U OF CINCINNATI	OPH AC 81 82 87 919 443-1006	CHAMBLEE, JOHN SIGMA 509 E. CHURCH STREET NASHVILLE 27856 EMORY U	PH/GPM L/RT 38 38 42 919 459-2223
NEUROLOGICAL SURGERY		ORTHOPEDIC SURGERY		PULMONARY DISEASES	
MACEDO, NELSON T. 2416 PROFESSIONAL DR. PO BOX 7546 ROCKY MOUNT 27804 SANTA CASABRAZIL	NS AC 73 81 88 919 443-4563	MARSIGLI, ADOLFO HECTOR 110 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 BUENOS AIRES U	ORS/HS AC 68 72 74 919 443-8830	KUMAR, KAMLESH 108 N. ENGLEWOOD DR. ROCKY MOUNT 27804 GSV MED COLLEGE	PUD/IM AC 63 72 80 919 443-1126
MARTINEZ, LUCAS J. PO BOX 7546 ROCKY MOUNT 27804-0546 U OF MADRID	NS AC 68 68 82 919 443-4563	MARSIGLI, EDUARDO OSCAR 110 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 BUENOS AIRES U	ORS AC 68 67 76 919 443-8830	KUMAR, SATISH KUMAR 108 N. ENGLEWOOD DR. ROCKY MOUNT 27804 INST OF MED SCI	PUD/IM AC 62 72 80 919 443-1126
NEUROLOGY		NELSON, JAMES GREGORY 220 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 EAST CAROLINA U	ORS AC 86 87 92 919 937-4323	RADIOLOGY	
DEANS, WILLIAM RONALD, JR. 901 N. WINSTEAD AVE. ROCKY MOUNT 27804 U OF TEXAS	N AC 77 77 82 919 237-0288	WHITMER, GILBERT GOMER, JR. 813 JOSHUA CLAY LANE ROCKY MOUNT 27803-1551 JOHNS HOPKINS	ORS/HS C 87 87 93 919 443-0400	BROCK, JULIAN STANLEY 200 ENGLEWOOD DRIVE ROCKY MOUNT 27804 DUKE	R L/RT 51 52 53 919 443-1353
OBSTETRICS AND GYNECOLOGY		OTOLARYNGOLOGY		ENGSTROM, LINCOLN L. 217 KIMBERLY JO DR. ROCKY MOUNT 27804 BOWMAN GRAY	R/NER AC 61 61 88 919 443-8083
ADKINS, NEAL ASHLEY 132 FOY DRIVE ROCKY MOUNT 27804 U OF NC	OBG AC 72 72 78 919 443-6622	BAGGETT, HENRY CLIFFORD 901 N. WINSTEAD AVE., STE. 210 ROCKY MOUNT 27804 U OF NC	OTO/FPS AC 70 70 77 919 937-4100	FRITZ, RICHARD THOMAS PO BOX 320 RED OAK 27868 U OF NC	R AC 76 77 85 919 443-8083
BOYETTE, DOUGLAS DEWITT 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 EAST CAROLINA U	OBG AC 83 84 81 919 443-5941	CRAWFORD, MICHAEL D. 901 N. WINSTEAD AVE., STE. 210 ROCKY MOUNT 27804-8749 WEST VA U	OTO AC 81 88 919 937-4100	PEACOCK, IVAN YOPP 157 WEST END PLAZA PO BOX 7946 ROCKY MOUNT 27804-0946 UNIFORMED SERV U	R C 81 83 94 919 443-4024
BRANTLEY, JULIAN CHISOLM, III ROCKY MT. OB-GYN ASSOCS.PA 132 FOY DR. ROCKY MOUNT 27804 U OF NC	OBG AC 75 77 79 919 443-6622	JARVIS, BENNIE LEA 901 N. WINSTEAD AVE., STE. 210 ROCKY MOUNT 27804 U OF NC	OTO AC 85 87 90 919 937-4100	YENNEY, MATTHEW F.J., JR. 3621 WINSTEAD RD. ROCKY MOUNT 27804 JEFFERSON	R/NM AC 54 54 61 919 443-1949
FRYAR, MEL WEBSTER 132 FOY DR. ROCKY MOUNT 27804-1594 BOWMAN GRAY	OBG AC 81 84 89 919 443-6622	PATHOLOGY, ANATOMICAL AND CLINICAL		UROLOGICAL SURGERY	
GOLD, BENJAMIN MILLER 812 CASTAWAYS TRAIL ROCKY MOUNT 27804-9605 U OF MARYLAND	OBG L/RT 47 47 53 919 442-4756	BASS, SPENCER PIPPEN, JR. P. O. BOX 605 TARBORO 27886 U OF VIRGINIA	PTH L/RT 49 53 57 919 823-3114	FROHBOSE, WILLIAM JOSEPH 212 PIEDMONT AVENUE ROCKY MOUNT 27803 MED COLL OF VA	U L/RT 43 43 53 919 443-3136
HARRIS, TOMMY RAY PO BOX 8432 ROCKY MOUNT 27804 U OF NC	OBG AC 82 83 80 919 937-6611	ZIPP, ROBERT EUGENE, JR. NASH GENERAL HOSPITAL ROCKY MOUNT 27804 OHIO STATE U	PTH/FOP AC 66 66 79 919 443-8043	MACAULAY, ROBERT JOSEPH, JR. 180 FOY DR. ROCKY MOUNT 27804 GEO WASHINGTON U	U AC 56 60 63 919 443-3136
HIGH, LARRY ALLISON, JR. 132 FOY DRIVE ROCKY MOUNT 27894-2498 U OF NC	OBG AC 72 72 78 919 443-6622	PEDIATRICS		MATHES, GORDON LAWRENCE, JR. 180 FOY DR. ROCKY MOUNT 27804 U OF TENNESSEE	U AC 76 77 84 919 443-3136
KRONCKE, FREDERICK GEORGE, JR. 200 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 U OF NC	OBG AC 70 70 75 919 443-5941	COOPER, WILLIAM CORNELIUS, JR. 124 FOY DRIVE ROCKY MOUNT 27804-2417 DUKE	PD AC 60 60 67 919 443-4031	WHISNANT, JOSEPH DURWOOD, JR. 180 FOY DR. ROCKY MOUNT 27804 BOWMAN GRAY	U AC 71 71 81 919 443-3136
OVERTON, DOLPHIN HENRY, JR. 312 GRAVELY DRIVE ROCKY MOUNT 27801 DUKE	OBG L/RT 53 61 61 919 443-6622	KINNAIRD, PAUL MCKEE, JR. 101 NASH MEDICAL ARTS MALL ROCKY MOUNT 27804 U OF LOUISVILLE	PD AC 76 77 86 919 937-7979	WHITAKER, JAMES ALLEN 624 FALLS ROAD ROCKY MOUNT 27804-4707 TEMPLE U	U L 33 34 35 919 442-3516
		RAMSEY, EDWARD ALLISON 124 FOY DRIVE ROCKY MOUNT 27804 BOWMAN GRAY	PD AC 75 75 78 919 443-4031	WHITMORE, ROBERT B., III 180 FOY DR. ROCKY MOUNT 27804 EASTERN VA	U AC 82 85 93 919 443-3136

65. NEW HANOVER-PENDER COMPONENT SOCIETY

OFFICERS—President: Robert B. Jones, MD, 2311 Delaney Avenue, Wilmington 28403 (910-762-8754)
Secretary: Kathleen A. Riley, MD, 180 Turner Farm Road, Burgaw 28425 (910-259-5721 — Fax 910-259-8002)
Executive Director: Bonnie J. Brown, 2259 S. 17th Street, Wilmington 28405-7542
 (910-251-8455 — Fax 910-251-8454)

NO SPECIALTY LISTED

BLACK, PAUL ADRIAN L. OALR/OPH L 33 33 38
 5553 OLEANDER DRIVE
 WILMINGTON NC 28403
 LOMA LINDA U 910 799-2226

STARLING, PAUL BRITT AC 89 92
 4141 HEARTHIDE DR. #103
 WILMINGTON 28412-8493 919 716-4498
 BOWMAN GRAY

ALCOHOL & DRUG ABUSE

KEITH, JULIAN FAISON, JR. ALD/FP AC 53 53 57
 5733 OAK BLUFF LANE
 WILMINGTON 28409 910 733-4670
 BOWMAN GRAY

ALLERGY

MACQUEEN, DONALD MILES A/PD AC 69 69 73
 2321 DELANEY AVENUE
 WILMINGTON 28403 910 763-1661
 U OF NC

ANATOMIC PATHOLOGY

SHIRO, BRIAN CHARLES ATP AC 85 86 94
 5708 OAK BLUFF LANE
 WILMINGTON 28409 910 343-7074
 U OF VERMONT

ANESTHESIOLOGY

BEAN, VIRGIL EDWARD AN AC 83 84 87
 5231 MASONBORO HARBOR DR.
 WILMINGTON 28409-4157 910 343-7000
 BOWMAN GRAY

FISHMAN, JOHN JAY AN AC 67 67 88
 1227 MEDICAL CTR. DR.
 WILMINGTON 28401 910 762-6211
 TULANE U

HALL, GREGORY GRAYSON AN AC 83 85 86
 5620 MARSH BAY DR.
 WILMINGTON 28409
 DUKE

HOWARD, KIRK A. AN AC 85 85 90
 WILMINGTON ANESTHESIOLOGISTS
 2505 S. 17TH ST., STE. 102
 WILMINGTON 28409 910 343-7697
 U OF PENN

LENSCH, DAVID PAUL AN AC 87 88 91
 215 BRAXLO LANE
 WILMINGTON 28403 910 763-4555
 U OF ILLINOIS

LUBANSKI, ROBERT EUGENE, JR. AN AC 87 91 91
 3412 UPTON COURT
 WILMINGTON 28409 910 392-7572
 SUNY-SYRACUSE

PACE, JOHN SANDERSON AN AC 71 73 77
 825 INLET VIEW DRIVE
 WILMINGTON 28409 910 350-0248
 U OF MIAMI

PETERSON, COBERN VAN, JR. AN AC 85 86 92
 3205 GREY LEAF DRIVE
 WILMINGTON 28409
 U OF FLORIDA

SHAH, JYOTSNA RAMESH AN AC 64 64 81
 4105 S. COLLEGE RD.
 WILMINGTON 28409 910 763-4901
 U OF BOMBAY

SHAPIRO, DANIEL ALLEN AN AC 78 79 85
 5627 WOOD DUCK CIR.
 WILMINGTON 28409 910 343-7000
 U OF NC

WHITTEN, CHRISTOPHER JOHN AN AC 84 85 89
 21 BAHAMA DR.
 WRIGHTSVILLE BEACH 28480 910 343-7788
 MARSHALL U

CARDIOVASCULAR DISEASES

BUCHANAN, WILLIAM PRESTON CD/IM AC 86 87 91
 2425 S. 17TH ST., STE. 101
 WILMINGTON 28401 910 763-3236
 MED U OF SC

CALHOUN, LINDA PALMON CD/IM AC 85 85 92
 1202 MEDICAL CENTER DR.
 WILMINGTON 28401 910 341-3481
 GEORGETOWN U

CONLEY, MARTIN JAMES, JR. CD/IM AC 73 73 83
 1515 DOCTOR'S CIRCLE
 WILMINGTON 28401-7498 910 763-5182
 DUKE

CRAFFORD, WILLIAM ASHTON, JR. CD/IM AC 76 77 93
 1515 DOCTORS CIRCLE
 WILMINGTON 28401-7498 919 763-5182
 JOHNS HOPKINS

HELAK, JOSEPH WALTER CD/IM AC 75 77 84
 6408 WESTPORT DR.
 WILMINGTON 28409 910 815-3172
 SUNY-SYRACUSE

HICKS, CHARLES HENRY CD AC 76 77 82
 2425 S. 17TH ST., STE. 101
 WILMINGTON 28401
 U OF NC

MOELLER, MICHAEL JOHN CD/IM AC 78 78 88
 1515 DOCTORS CIRCLE
 WILMINGTON 28401 910 763-5182
 SUNY-SYRACUSE

PACHULSKI, ROMAN THOMAS CD AC 83 94
 2512 DELANEY AVENUE
 WILMINGTON 28403-6010 910 763-4772
 U OF OTTAWA

ROBINSON, NORMAN JEFFREY CD/IM AC 63 63 71
 2131 S. 17TH ST.
 PO BOX 9000
 WILMINGTON 28402 910 343-0161
 DUKE

SNYDER, JAMES WILLIAM CD/IM AC 69 69 74
 1515 DOCTOR'S CIRCLE
 WILMINGTON 28401-7498 910 763-5182
 U OF NC

TAMISIEA, J. RICHARD CD/IM AC 64 64 73
 1202 MEDICAL CENTER DRIVE
 WILMINGTON 28401 910 341-3301
 CREIGHTON U

CARDIOVASCULAR SURGERY

DAVID, IVAN CDS AC 74 79 89
 1912 TRADD COURT
 WILMINGTON 28401 910 762-7070
 U OF PADOVA

HUNT, OLIVER RAYMOND, JR. CDS/TS LRT 51 51 72
 1713 S. LIVE OAK PARKWAY
 WILMINGTON 28403 910 762-6015
 U OF LOUISVILLE

MARKS, HOWARD F., JR. CDS/TS AC 81 81 88
 1914 MEETING COURT
 WILMINGTON 28401-2693 910 251-3766
 U OF VIRGINIA

CHILD PSYCHIATRY

ROSS, DEBORAH ROSALIE CHP AC 87 88 93
 1121 MEDICAL CENTER DR.
 WILMINGTON 28401 910 251-1069
 U OF MINN

COLON AND RECTAL SURGERY

PAYNE, JOSEPH MINTER CRS/GS AC 84 85 90
 1501 MEDICAL CENTER DR.
 WILMINGTON 28401 910 763-6289
 U OF NC

DERMATOLOGY

COURREGÉ, MARY LOU D AC 82 82 88
 3904 OLEANDER DR., STE. 102
 WILMINGTON 28403 910 763-7333
 LA STATE U

DONAHUE, MICHAEL JOSEPH D AC 67 67 73
 1505 MEDICAL CENTER DRIVE
 WILMINGTON 28401 910 763-1555
 CREIGHTON U

VAN VELSOR, HARRY D L 47 54 54
 1924 S. SIXTEENTH STREET
 WILMINGTON 28401 910 762-5207
 ALBANY MED COLL

DIAGNOSTIC RADIOLOGY

REMINGTON, JOHN LAUREN DR AC 79 81 85
 2101 S. LIVE OAK PARKWAY
 WILMINGTON 28403 910 762-3882
 U OF SOU FLORIDA

ROSENBERG, ERIC RONALD DR AC 75 75 84
 1924 S. LIVE OAK PARKWAY
 WILMINGTON 28403 910 762-3882
 NEW YORK MED COL

SINCLAIR, ROBEBY THOMAS, JR. DR L/RT 38 38 40
 5301 WRIGHTSVILLE AVENUE
 WILMINGTON 28403 910 395-8100
 GEORGETOWN U

STOVER, JOHN OLIVER, JR. DR/NM AC 68 68 76
 PO BOX 42
 RED OAK 27868
 MED COLL OF VA

EMERGENCY MEDICINE

BANKOV, ROBERT WILLIAM EM C 78 82 86
 205 ROVEN COURT
 WILMINGTON 28412-1328 910 350-2663
 U OF SOU ALA

HOEPPNER, DAVID LAWRENCE EM AC 65 75 85
 813 SANTA MARIA AVE.
 WILMINGTON 28405 910 791-0075
 U OF MANITOBA

JAFFURS, WILLIAM J., JR. EM AC 79 79 86
 CAPE FEAR MEMORIAL HOSP.
 5301 WRIGHTSVILLE AVE.
 WILMINGTON 28403 910 452-8150
 GEO WASHINGTON U

MOULTON, MICHAEL PAUL EM C 91 91 94
 1849 KENNEDY DR.
 WILMINGTON 28409 910 452-1400
 U TX-SAN ANTONIO

SPICER, SAMUEL SHERMAN EM/FP AC 39 77 82
 5801 OAK BLUFF LN.
 WILMINGTON 28409
 UNIV. OF S.C.

WINNEBERGER, TED R. EM C 82 83 94
 830 SHINN POINT ROAD
 WILMINGTON 28409 910 452-1400
 U OF OKLAHOMA

ENDOCRINOLOGY

MCGARRITY, MICHAEL SCOTT END/IM AC 88 94 94
 1515 DOCTORS CIRCLE
 WILMINGTON 28401-7498 910 763-6700
 SUNY-SYRACUSE

65. NEW HANOVER-PENDER COMPONENT SOCIETY (Continued)

FAMILY PRACTICE

ALMOND, CHARLES MALCOLM FP AC
1960 S. 16TH ST.
WILMINGTON 28401
U OF NC 910 343-9991

ARMISTEAD, HOWARD LACY, JR. FP/OM AC
2108 S. SEVENTEENTH STREET
WILMINGTON 28401
U OF VIRGINIA 910 762-7776

BRIDGER, DEWEY HERBERT, III FP AC
1960 S. 16TH ST.
WILMINGTON 28401
BOWMAN GRAY 910 343-9991

BROADBENT, BRYAN, J.H. FP AC
141 HAYFIELD COURT
WILMINGTON 28405
BOWMAN GRAY 910 343-0270

COLLINS, STEPHEN F. FP EM/AC
118 SPRING ROAD
WILMINGTON 28401
U OF LOUISVILLE 62 89

DEES, JOHN TYLER FP/PH AC
201 W. MAIN ST.
ST. HELENA VILLAGE
BURGAW 28425
DUKE 910 259-5171

MATTOX, WILLIAM JOSEPH FP AC
1960 S. 16TH STREET
WILMINGTON 28401
U OF ARKANSAS 910 343-9991

MUSSELWHITE, NEILL HECTOR, III FP AC
1960 S. 16TH ST.
WILMINGTON 28401
BOWMAN GRAY 910 343-9991

SUVILLAGA, VICTOR IVAN FP EM/AC
5097 EDINBORO LN.
WILMINGTON 28409
U EL SALVADOR 910 395-6273

THOMPSON, GEORGE R. C. FP L/RT
730 ROBERT E. LEE DR.
WILMINGTON 28412
MED U OF SC 910 452-1270

VISSER, SCOTT WILLIAM FP AC
1908 MEETING COURT
WILMINGTON 28401
U OF VIRGINIA 910 748-4479

WOODWORTH, ALFRED HERMAN FP EM/AC
224 SEAGULL LANE
WILMINGTON 28403
ALBANY MED COLL 910 392-3216

GASTROENTEROLOGY

GAVIN, MICHAEL WALSH GI/IM AC
1515 DOCTORS CIRCLE
WILMINGTON 28401
U OF TENNESSEE 910 763-1219

KING, WILLIAM WALTER GI/IM AC
1202 MEDICAL CENTER DR.
WILMINGTON 28401
U OF NC 910 341-3343

KITTINGER, JOSEPH WILLIAM, III GI/IM AC
1202 MEDICAL CENTER DR.
WILMINGTON 28401
U OF ARKANSAS 910 341-3345

MASTRANGELO, MICHAEL ROCCO GI/IM AC
1515 DOCTOR'S CIRCLE
WILMINGTON 28401-7498
U OF KENTUCKY 910 763-5182

MERTESDORF, JAMES MICHAEL GI AC
1515 DOCTORS CIRCLE
WILMINGTON 28401
LOYOLA U 910 763-1219

MEYER, CLINTON LOUIS GI/IM AC
1202 MEDICAL CENTER DR.
WILMINGTON 28401
U NEWFOUNDLAND 910 341-3345

RUST, CARL KING, II GI/IM AC
1202 MEDICAL CENTER DR.
WILMINGTON 28401
BOWMAN GRAY 910 341-3300

SHUFORD, WILLIAM FERRELL, JR. GI/IM RT
1515 DOCTOR'S CIRCLE
WILMINGTON 28401
U OF NC 910 763-5182

GENERAL PRACTICE

BURDETTE, FRED MCPHERSON, JR. GP L/RT
1232-A COLUMBUS CIR.
WILMINGTON 28403
MED U OF SC 910 762-9463

MUSSER, A. WENDELL GP AC
3501 ST. FRANCIS DR.
WILMINGTON 28409
INDIANA U 910 350-1702

ZINICOLA, DANIEL F. GP AC
P. O. BOX 1071
BURGAW 28425
ROSS UNIV 910 259-5721

GENERAL PREVENTIVE MEDICINE

JEWELL, KATHLEEN T. GPM AC
601 S. COLLEGE RD.
WILMINGTON 28403-3297
JEFFERSON 910 395-3280

GENERAL SURGERY

CLANCY, THOMAS V. GS/TRS AC
PO BOX 9025
WILMINGTON 28402
U OF EAST 910 343-0161

FALES, ROBERT MARTIN GS L/RT
407 W. RENOVAH CIRCLE
WILMINGTON 28403
JEFFERSON 910 762-1285

GOUDARZI, HORMOZE ABBAS GS AC
1721 NEW HANOVER MED. PARK DR.
WILMINGTON 28403
U OF LONDON 910 763-6571

GRAHAM, CHARLES PATTISON GS L/RT
201 FOREST HILLS DRIVE
WILMINGTON 28403
HARVARD 910 762-0385

HUBBARD, FRANK ALAN GS/VS AC
1501 MEDICAL CENTER DR.
WILMINGTON NC 28403
MED COLL OF VA 910 763-6289

KNOTT, LAWRENCE H., JR. GS/CDS AC
1922 TRADD COURT
WILMINGTON 28401
BOWMAN GRAY 910 343-0296

KOTWALL, CYRUS A. GS/HNS AC
COASTAL AHEC
PO BOX 9025
WILMINGTON 28402-9025
U SASKATCHEWAN 910 762-9091

MASON, LOCKERT BEMISS GS L/RT
1224 COUNTRY CLUB RD.
WILMINGTON 28403-2519
MED COLL OF VA 910 762-1520

MAXWELL, JOHN GARY GS AC
PO BOX 9025
WILMINGTON 28402-9025
U OF UTAH 910 343-0161

MCMURRY, WARREN W. GS/VS AC
1922 TRADD COURT
WILMINGTON 28401
U OF NC 910 343-0811

MIRANDA, CONRAD J. R. IV. GS/ABS AC
PO BOX 1237
308 S. CAMPBELL ST.
BURGAW 28425-1237
U OF EAST 910 259-5310

MOORE, HORACE GREELEY, JR. GS/TS L
5 CLAMDIGGER PT. RD.
WILMINGTON 28405-9200
JOHNS HOPKINS 910 763-7363

NASRALLAH, NASEEM H. GS AC
PO BOX 729
407-E FREMONT
BURGAW 28425
CAIRO U 910 259-2161

SCOTT, CHARLES MATTHEW GS/VS AC
1501 MEDICAL CENTER DR.
WILMINGTON 28401
U OF CINCINNATI 910 763-6289

TACKETT, AMOS DARRELL GS AC
1922 TRADD CT.
WILMINGTON 28401
VANDERBILT U. 910 343-0811

TAN, RICARDO MIJARES GS/ABS RT
1402 ROBINHOOD RD.
WILMINGTON 28401
U OF SANTO TOMAS 910 762-7166

WILKINSON, CHARLES ALBERT GS/TS AC
1501 MEDICAL CENTER DRIVE
WILMINGTON 28401
DUKE 910 763-6289

WILLIAMS, R. BERTRAM, JR. GS/TS L/RT
1114 FOREST HILLS DR.
WILMINGTON 28403
VANDERBILT U. 910 763-1336

GYNECOLOGY

BEAR, SIGMOND AARON GYN L/RT
3712-B RESTON COURT
WILMINGTON 28403
JOHNS HOPKINS 910 799-3103

BROWN, ALBERT BELMONT GYN L/RT
1223 WINDSOR DR.
WILMINGTON 28403
QUEENS U 910 763-8377

COOPER, WILLIAM H., IV GYN/END AC
1500 MEDICAL CENTER DR.
WILMINGTON 28401
U OF FLORIDA 910 763-9509

HENTZ, SUZANNE K. GYN AC
4815 OLEANDER DR. STE. 202
WILMINGTON 28403
EAST CAROLINA U 910 452-1133

SCHWEIZER, DONALD CONRAD GYN L/RT
1009 BAY HEAD CIRCLE
WILMINGTON 28405-4037
MED COLL OF VA 910 256-2077

WEINEL, WILLIAM HARVEY GYN L/RT
1945 S. LIVE OAK PARKWAY
WILMINGTON 28403-5321
U OF NC 910 763-0418

HEMATOLOGY

MANCUSI-UNGARO, PETER CURT HEM/ON AC
NEW HANOVER REGIONAL MED.
CTR. 68 69 75
PO BOX 9000
WILMINGTON 28402-9000
U OF MIAMI 910 343-0161

INFECTIOUS DISEASES

RHYNE, JANELLE AROLYN ID/IM AC
1202 MEDICAL CENTER DR.
WILMINGTON 28401
BOWMAN GRAY 910 341-3344

INTERNAL MEDICINE

ALMKUIST, RALPH DURWOOD, II IM/NEP AC
1302 MEDICAL CENTER DRIVE
WILMINGTON 28401
BOWMAN GRAY 910 343-9800

ANDREWS, ROBERT JACKSON IM L
5305 WRIGHTSVILLE AVENUE
WILMINGTON 28403
U OF TENNESSEE 910 791-2626

BECERRA, FRANCISCO IM AC
4505 SPRINGVIEW DR.
WILMINGTON 28405
NATL U COLOMBIA 910 392-0095

65. NEW HANOVER-PENDER COMPONENT SOCIETY (Continued)

CAUGHEY, DALE WELLS, JR. 5305-A WRIGHTSVILLE AVENUE WILMINGTON 28403 DUKE	IM AC 70 70 73 910 799-4220	RALLIS, MICHAEL GEORGE 301 S. MCNEIL ST. PO BOX 1179 BURGAW 28425 GEO WASHINGTON U	IM AC 77 79 81 910 259-5011	PARKER, WILLIAM PAXTON, JR. 1303 CYPRESS GROVE DR. WILMINGTON 28401 VANDERBILT U.	NS AC 56 57 74 910 762-1804
EAKINS, JOEY WILLIAM 6436 QUAIL RUN ROAD WILMINGTON 28409 BOWMAN GRAY	IM/ID AC 70 70 72 910 343-9991	REID, THOMAS BEAUREGARD, III FEDERAL POINT MEDICAL CTR. 1300 DOW ROAD CAROLINA BEACH 28428 U OF NC	IM AC 80 81 88 910 458-8201	SATTLER, RAYMOND LOUIS 1602 DOCTORS CIRCLE WILMINGTON 28401 CASE WESTERN RES	NS AC 77 77 83 910 762-3111
EATON, HUBERT ARTHUR, JR. P. O. BOX 982 WILMINGTON 28401 MEHARRY MED COLL	IM AC 69 69 74 910 763-5453	SINGH, BRAJENDRA PRASAD 401 S. MCNEIL ST. BURGAW 28425 RAJENDRA MED COL	IM AC 79 83 92 910 259-3377	WILFONG, ROBERT FARRINGTON 5305 WRIGHTSVILLE AVE., STE. M WILMINGTON 28403-6507 DUKE	NS AC 67 76 910 452-3500
GARG, SHYAM LAL 122 LONGSHADOW PLACE DURHAM 27713 ROHTAK MED COLL	IM AC 76 81 87 910 270-2722	TIDLER, JAMES 1919 S. SIXTEENTH STREET WILMINGTON 28401 MED COLL OF VA	IM L/RT 44 44 50 910 763-8184	NEUROLOGY	
GONZALEZ, JORGE JOSE COASTAL AHEC PO BOX 9025 WILMINGTON 28402-9025 U OF CHILE	IM/END AC 71 76 79 910 343-0161	WARSHAUER, SAMUEL EDWARD 2917 HYDRANGEA PL. WILMINGTON 28403 MED COLL OF VA	IM/CD L/RT 36 36 46 910 762-8388	CHEN, CHIH-CHENG FRANK 1608 WELLINGTON AVENUE WILMINGTON 28401-7757 TAIPEI MED COLL	N AC 69 77 82 910 395-5521
GOTTOVI, DANIEL 1202 MEDICAL CENTER DRIVE WILMINGTON 28401-7394 U OF ROCHESTER	IM/PUD AC 65 65 71 910 341-3300	WERK, EMILE EUGENE, JR. 401 BEACH ROAD, N WILMINGTON 28405-9025 U OF CINCINNATI	IM/END L 46 46 73 910 343-0161	COIN, JAMES THADDEUS 1902 MEETING COURT WILMINGTON 28401 DUKE	N AC 84 85 88 910 251-1920
HAINES, RICHARD LITTLETON HIGHWAY 17, PO BOX 549 HAMPSTEAD 28443 U OF VIRGINIA	IM/GER AC 47 47 82 919 270-3561	WHITESIDES, PAUL CALDWELL, JR. 1515 DOCTOR'S CIR. WILMINGTON 28401 MED U OF SC	IM/END AC 77 82 85 910 763-1219	GILLEN, HOWARD WILLIAM 2038 TRINITY AVENUE WILMINGTON 28405-7880 U OF ILLINOIS	N L/RT 49 50 73 910 762-8501
HERRING, CHARLES BARRY 1960 S. 16TH ST. WILMINGTON 28401 U OF MICHIGAN	IM AC 83 83 83	WILSON, JACK KENNEDY, JR. 637 S. KERR AVENUE WILMINGTON 28403 U OF MISSISSIPPI	IM AC 66 66 71 910 799-1810	ROYAL, MARGIT E. 6212 N BRADLEY OVERLOOK WILMINGTON 28403 U OF NEBRASKA	N/IM AC 83 84 89 910 251-1920
JENSEN, REGINA MARIE 1960 S. 16TH ST. WILMINGTON 28401 TEXAS TECH U	IM AC 90 90 93 910 343-9991	WITHERS, SYDNOR TERRY, JR. 5058 WRIGHTSVILLE AVE. WILMINGTON 28403 MED COLL OF VA	IM/FP AC 73 75 76 910 791-5426	SOLOMON, DONALD JEFFREY 1310 MEDICAL CENTER DR. WILMINGTON 28401 STANFORD U	N AC 81 81 81 910 763-8512
MACKAY, JAMES CALVIN 302 W. RENOVAH CR. WILMINGTON 28403-1248 BOWMAN GRAY	IM/PUD L/RT 47 54 54 910 762-1529	WORTMAN, JAMES EDWARD 1912 MEETING COURT WILMINGTON 28401 NORTHWESTERN U	IM AC 74 74 79 910 251-0811	OBSTETRICS AND GYNECOLOGY	
MARSHBURN, ELISHA THOMAS, JR. 3739 RESTON CT. #16 WILMINGTON 28403-6124 BOWMAN GRAY	IM L/RT 47 48 54 910 350-0206	MATERNAL AND FETAL MEDICINE			
MCCABE, JAMES CARDEN 1302 MEDICAL CENTER DR. WILMINGTON 28401 MARSHALL U	IM/NEP AC 88 89 89 910 343-9800	WRIGHT, JEFFREY WARREN PO BOX 9000 WILMINGTON 28402-9000 U TX-SAN ANTONIO	MFM AC 84 91 910 343-0161	BOBITT, JOHN R. 2131 S. 17TH ST. WILMINGTON 28401 U OF ILLINOIS	OBG AC 64 70 94 910 343-0161
MCMILLAN, WILLIAM OWEN, JR. COASTAL AHEC PO BOX 9025 WILMINGTON 28402-9025 DUKE	IM/GI AC 63 63 92 910 343-0161	CARRASCO, NOEL-JOHN MURPHY 6232 N. BRADLEY OVERLOOK WILMINGTON 28403 AUTONOMOUS UNIV	NPM/PD AC 74 76 92 910 343-2175	BUNN, DAVID GLENN, JR. 1802 S. 17TH ST. WILMINGTON 28401 U OF NC	OBG AC 75 76 80 910 343-1031
MOORE, ROBERT ALEXANDER, III 1302 MEDICAL CENTER DR. WILMINGTON 28401 BOWMAN GRAY	IM/NEP AC 84 85 82 910 343-9800	NEONATAL-PERINATAL MEDICINE			
MURADI, NAJIBULLAH 1159 PENDERLEA HIGHWAY BURGAW 28425 KABUL UNIV	IM C 76 92 94 910 283-7783	HERION, JOHN M. 2215 YAUPON DR. WILMINGTON 28401 U OF NC	NEP/IM AC 83 83 88 910 343-0664	COLLINS, SARA HEATH 1802 S. 17TH STREET WILMINGTON 28401 U OF NC	OBG AC 88 88 93 910 343-1031
O'BRIEN, MARY ELIZABETH NEW HANOVER REGIONAL MED. CTR. PO BOX 9000 WILMINGTON 28402-9000 U OF MASS	IM/GER AC 80 82 89 910 343-0161	HYMAN, GARY ALAN 1302 MEDICAL CENTER DR. WILMINGTON 28401 NEW YORK U	NEP AC 85 85 92 910 343-9800	CREIGHTON, ROBERT KILGO 6442 SHINNWOOD RD. WILMINGTON 28409 U OF NC	OBG/LM RT 61 61 70 910 350-0006
PASQUARIELLO, JOHN P., JR. 1202 MEDICAL CENTER DR. WILMINGTON 28401 GEORGETOWN U	IM AC 83 85 90 910 341-3300	NIXON, WILLIAM PRESTON, JR. 1302 MEDICAL CENTER DRIVE WILMINGTON 28401 MED COLL OF VA	NEP/IM AC 68 68 74 910 763-3651	FICKLEN, CONWAY HAMILTON 6252 TOWLES ROAD WILMINGTON 28409 U OF VIRGINIA	OBG L/RT 54 59 59 910 350-0308
PICKARD, HENRY MACK P. O. BOX 3351 WILMINGTON 28401 MCGILL U	IM L/RT 38 38 46 910 791-1417	NEPHROLOGY			
POINTS, GERALD LEE, II 5305 WRIGHTSVILLE AVE. BLDG.B WILMINGTON 28403 U OF KENTUCKY	IM/FP AC 65 66 66 910 791-3506	NEUROLOGICAL SURGERY			
		MELIN, THOMAS ERIC 1906 MEETING COURT WILMINGTON 28401 U OF KENTUCKY	NS AC 84 84 91 910 763-1137	JOHNSON, HEBER WELLINGTON 417 BRADLEY CREEK POINT WILMINGTON 28403 HARVARD	OBG/GS L/RT 39 47 48 910 256-2040
		MILLER, DANIEL JAMES CAROLINAS NEUROLOGICAL SURGERY 1607 DOCTORS CIRCLE WILMINGTON 28401 U OF ROMA	NS AC 79 80 91 910 251-8277	MASON, DAVID PENDLETON 1809 GLEN MEADE ROAD WILMINGTON 28403 U OF NC	OBG AC 75 76 79 910 762-9807
				MCCLAIN, LINDA 5305-JZ WRIGHTSVILLE AVENUE WILMINGTON 28403 EAST CAROLINA U	OBG AC 86 86 83 910 799-2168
				O'QUINN, EDWARD NELSON 115 S. CHANNEL DR. WRIGHTSVILLE BEACH 28480 EMORY U	OBG L/RT 51 51 56 910 256-2766
				ORMAND, JOHN WILLIAM, JR. 1809 GLEN MEADE ROAD WILMINGTON 28401 U OF NC	OBG AC 56 56 60 910 763-1505
				POLE, DONALD TALIAFERRO 5305-J WRIGHTSVILLE AVE. WILMINGTON 28403 AUTONOMOUS UNIV	OBG AC 73 78 82 910 799-2168

65. NEW HANOVER-PENDER COMPONENT SOCIETY (Continued)

PRICE, JAMES LOUIS, III 1612 DOCTOR'S CIRCLE WILMINGTON 28401 U OF NC	OBG AC 75 75 80 910 763-9015	KESLER, JAMES L. 1120 MEDICAL CENTER DRIVE WILMINGTON 28401 WASHINGTON U	OPH AC 75 76 80 910 763-7316	SEIDEL, MURRAY KAYE 1222 MEDICAL CENTER DRIVE WILMINGTON 28401 U OF PENN	ORS AC 65 66 73 910 763-2977
RHODES, HERMAN KYLE 1809 GLEN MEADE RD. WILMINGTON 28403 U OF NC	OBG AC 88 90 92 910 763-9832	MALLOY, THOMAS HOWARD 2310 DELANEY AVENUE WILMINGTON 28403 U OF ALABAMA	OPH AC 71 71 80 910 763-3664	SUTTON, WILLIAM ROGER 2001 S. 17TH STREET WILMINGTON 28401 U OF NC	ORS/OSM AC 87 94 919 762-7344
ROBERSON, WILLIAM EARL 5305-L WRIGHTSVILLE AVE. WILMINGTON 28403 U OF NC	OBG AC 66 66 73 910 791-5556	POOLE, ERNEST TILGHMAN 2310 DELANEY AVENUE WILMINGTON 28403 DUKE	OPH/P AC 61 61 72 910 763-3664	OTOLARYNGOLOGY	
ROBERTS, LLOYD EUGENE 1928 S. 16TH ST. WILMINGTON 28401 U OF COLORADO	OBG AC 69 72 79	SLOAN, DAVID BRYAN, JR. 1915 GLEN MEADE ROAD WILMINGTON 28403 U OF PENN	OPH AC 63 63 70 910 763-3601	BOTROS, SHERIF BOTROS 1625 DOCTOR'S CIRCLE WILMINGTON 28401 U OF NC	OTO AC 75 79 81 910 762-0234
SHAH, RAMESH MANHARLAL 4105 S. COLLEGE RD. WILMINGTON 28412 BARODA U	OBG AC 64 67 73 910 791-2301	SLOAN, JAMES BOYKIN 1915 GLEN MEADE ROAD WILMINGTON 28403-6093 U OF NC	OPH AC 70 70 74 910 763-3601	CALLAWAY, SAMUEL CLAYTON, JR. 2311 DELANEY ROAD WILMINGTON 28403 EMORY U	OTO AC 63 63 72 910 762-8754
STEWART, GEORGE TERRY 1802 S. 17TH STREET WILMINGTON 28401 U OF NC	OBG AC 71 71 75 910 343-1031	STRATAS, BYRON ARISTOTLE 1915 GLEN MEADE RD. WILMINGTON 28403 EAST CAROLINA U	OPH AC 86 86 83 910 763-3601	FULK, ROBERT VERNON, JR. 2311 DELANEY AVENUE WILMINGTON 28403 U OF NC	OTO AC 65 65 74 910 762-8754
TAYLOR, BRITTON EDGAR 1802 S. 17TH ST. WILMINGTON 28401 MED COLL OF VA	OBG AC 63 63 74 910 343-1031	ORTHOPEDIC SURGERY		JONES, ROBERT BOYD 2311 DELANEY ROAD WILMINGTON 28403 U OF VIRGINIA	OTO AC 64 64 72 910 762-8754
TEMPLE, RUFUS HENRY, JR. 1802 S. 17TH ST. WILMINGTON 28407-6444 U OF NC	OBG AC 76 76 81 910 343-1031	ANDERSON, LANDON BUTLER 1222 MEDICAL CENTER DRIVE WILMINGTON 28401 VANDERBILT U.	ORS AC 72 78 79 910 763-2977	MCMURRY, JOHN EUGENE, JR. 2311 DELANEY AVE. WILMINGTON 28401 U OF NC	OTO AC 80 82 86 910 762-8754
WILSON, CLARENCE LAFAYETTE, II 1809 GLEN MEADE ROAD WILMINGTON 28403-6022 U OF LOUISVILLE	OBG AC 74 75 82 910 763-9833	BOYD, DALE WOODS, JR. 1222 MEDICAL CENTER DR. WILMINGTON 28401 HAHNEMANN	ORS AC 85 85 93 910 763-2977	POLLOCK, HOKE DICKINSON 1625 DOCTOR'S CIRCLE WILMINGTON 28401 U OF NC	OTO AC 75 75 81 910 762-0234
OCCUPATIONAL MEDICINE					
SMITH, PHILIP PALMER P. O. BOX 2042 WILMINGTON 28402 U OF ILLINOIS	OM/IM AC 62 62 71 910 371-4080	CRAVEN, THOMAS, JR. 6230 TOWLES ROAD WILMINGTON 28409 U OF NC	ORS RT 58 58 64 910 350-0400	PATHOLOGY, ANATOMICAL AND CLINICAL	
ONCOLOGY					
ANAGNOST, JOHN WILLIAM 1515 DOCTORS CIRCLE WILMINGTON 28401 JEFFERSON	ON/HEM AC 78 86 86 910 763-6332	DINEEN, JAMES ROBERT 120 BEACH ROAD, SOUTH FIGURE EIGHT ISLAND WILMINGTON 28405 U OF ROCHESTER	ORS L/RT 45 58 65 910 762-2655	JORDAN, HENRY DAVIDSON P. O. BOX 9000 WILMINGTON 28402-9000 EMORY U	PTH AC 66 67 75 910 343-7074
HUNTER, JOHN DANE 1202 MEDICAL CENTER DRIVE WILMINGTON 28401 DUKE	ON/HEM AC 76 78 82 910 762-2990	ESPOSITO, DAVID ANTHONY 1616 MEDICAL CENTER DR. WILMINGTON 28401 U OF CONNECTICUT	ORS AC 84 85 90 910 762-2655	MCAFFEE, REBECCA DEAL NEW HANOVER REG. MED. CTR. PO BOX 9000 WILMINGTON 28402-9000 U TX-SAN ANTONIO	PTH AC 84 84 93 910 343-7074
MCNULTY, WILLIAM 1515 DOCTOR'S CIRCLE WILMINGTON 28401-7498 UNIV. OF S.C.	ON/IM AC 82 84 91 910 763-6332	FOSTER, MARK DUPREE 2001 S. 17TH ST. WILMINGTON 28401 MED U OF SC	ORS/SRS AC 83 83 89 910 763-7344	MCCOY, RALPH CARLISLE 6320 S. BRADLEY OVERLOOK WILMINGTON 28403 EMORY U	PTH AC 67 68 76 910 343-7074
SHINN, LOWELL CARROLL 1202 MEDICAL CENTER DR. WILMINGTON 28401 MARSHALL U	ON/IM AC 85 88 91 910 748-2011	GETZ, DONALD DAVID 1616 MEDICAL CENTER DRIVE WILMINGTON 28401 JEFFERSON	ORS AC 66 66 75 910 762-2655	SINGLETARY, HENRY PATE NEW HANOVER REG. MED. CTR. PO BOX 9000 WILMINGTON 28402-9000 NORTHWESTERN U	PTH AC 53 56 60 910 343-7074
OPHTHALMOLOGY					
ALLEN, MOLLY VIRGINIA 1120 MEDICAL CENTER DR. WILMINGTON 28401 U TX-SAN ANTONIO	OPH AC 80 80 85 910 763-7316	HUNDLEY, JAMES DAVENPORT 2001 S. 17TH STREET WILMINGTON 28401-6693 U OF NC	ORS AC 67 67 76 910 763-7344	SOLOMON, ROBERT DOUGLAS 113 S. BELVEDERE DR. HAMPSTEAD 28443 JOHNS HOPKINS	PTH/GER RT 42 42 86 910 270-2019
BROWNLOW, ROBERT LEE, JR. 1915 GLEN MEADE ROAD WILMINGTON 28403 BOWMAN GRAY	OPH C 85 85 94 910 763-3601	MARKWORTH, JAMES WARREN 1222 MEDICAL CENTER DRIVE WILMINGTON 28401 HARVARD	ORS AC 69 70 79 910 763-2977	VARNER, D. WAYNE 346 HONEYCUTT DR. WILMINGTON 28403 MED U OF SC	PTH AC 76 78 84 910 452-8177
BUTLER, FREDERICK CLARENCE, JR 1915 GLEN MEADE ROAD WILMINGTON 28403 DUKE	OPH AC 61 61 67 910 763-3601	MILLER, JON KIMBERLY 1222 MEDICAL CENTER DR. WILMINGTON 28401 INDIANA U	ORS AC 83 85 91 910 763-2977	WHITE, WARREN CARLTON NEW HANOVER REGIONAL MED. CTR. PO BOX 9000 WILMINGTON 28402-9000 MED U OF SC	PTH/DMP AC 85 85 93 910 343-7074
KASH, STEPHEN LEE 1120 MEDICAL CENTER DRIVE WILMINGTON 28401 WASHINGTON U	OPH AC 68 68 76 910 763-7316	MOORE, ROBERT MORGAN 2001 S. 17TH ST. WILMINGTON 28401 VANDERBILT U.	ORS AC 75 81 82 910 763-7344	PEDIATRIC OPHTHALMOLOGY	
PEDIATRICS					
YOUNG, WILLIAM OLIVER 1915 GLEN MEADE ROAD WILMINGTON 28403 MED U OF SC	PDOP AC 89 89 94 910 763-3601	NANCE, CHARLES LEE, JR. 2001 S. 17TH STREET WILMINGTON 28401-6693 DUKE	ORS AC 59 59 67 910 763-7344	BLACKSTONE, THOMAS LEE 5305-N WRIGHTSVILLE AVE. WILMINGTON 28403 OHIO STATE U	PD AC 69 69 93 910 392-5634
O'MALLEY, JOHN SCOTT 1616 MEDICAL CENTER DR. WILMINGTON 28401 SUNY-SYRACUSE	ORS/SM AC 87 94	SCULLY, KEVIN SLEAN 1616 MEDICAL CENTER DR. WILMINGTON 28401 U OF VIRGINIA	ORS AC 78 80 84 910 762-2655		

65. NEW HANOVER-PENDER COMPONENT SOCIETY (Continued)

COLEMAN, GORDON DONALD 1920 S. 16TH ST. WILMINGTON 28401 MED U OF SC	PD AC 75 76 79 910 763-2072	JONNALAGADDA, MURALI RAO BOX 9, 901 S. LAKE PARK BLVD. BOX 9 CAROLINA BEACH 28428 GUNTUR MED COLL	P/PH AC 64 76 76 910 251-6440	SCHWEGEL, DOUGLAS KEVIN 4608 CEDAR AVE., STE. 106 WILMINGTON 28403 BAYLOR	R AC 83 83 93 919 395-4668
GRIFFIN, ELIZABETH JANE 1920 S. 16TH ST. THE CHILDREN'S CLINIC WILMINGTON 28401 U OF MISSISSIPPI	PD AC 88 89 91 910 763-2072	MARTIN, PATRICK D. 1201 MEDICAL CENTER DR. WILMINGTON 28401 U OF LOUISVILLE	P AC 75 75 93 919 251-8414	SCIALABBA, FRED ANTHONY 970 ST. ANDREWS DR., APT. 201 WILMINGTON 28412 DUKE	R C 87 92 94 910 452-8184
HAWTHORNE, HENRY CLAIBORNE, JR 1920 S. 16TH STREET WILMINGTON 28401 U OF VIRGINIA	PD AC 67 67 74 910 763-2072	MCMILLAN, JAMES FULFORD 1301 LIVE OAK PARKWAY WILMINGTON 28403 BOWMAN GRAY	P L/RT 47 48 52 910 762-8178	STANLEY, JOHN H., JR. 2212 DELANEY AVE. WILMINGTON 28403 U OF NC	R AC 77 77 87 910 762-3882
HICKS, CHARLES MONTGOMERY 1914 GLEN MEADE ROAD WILMINGTON 28403 U OF NC	PD AC 62 62 73 910 762-2651	VERNON, CHARLES ROBERTSON 7230 WRIGHTSVILLE AVENUE WILMINGTON 28403 CASE WESTERN RES	P AC 52 52 56 910 256-4106	WARREN, LEWIS PATRICK, JR. 2212 DELANEY AVE. WILMINGTON 28403 U OF NC	R/NM AC 76 76 91 910 763-1800
KNOX, ANGELINA VINLUAN EDRALIN 2304 DELANEY AVENUE WILMINGTON 28403 U OF SANTO TOMAS	PD/P AC 59 59 72 910 763-3349	WEINSTEIN, ROBERT HARVEY 2595 S. 17TH ST. WILMINGTON 28401 U OF MISSOURI	P AC 67 67 75 910 799-2283	RHEUMATOLOGY	
KOSERUBA, GEORGE MICHAEL 9-F THE ISLANDER WRIGHTSVILLE BEACH 28480 LOMA LINDA U	PD L/RT 40 42 44 910 256-3276	WILSON, ROBERT WAYNE 1121 MEDICAL CENTER DR. WILMINGTON 28401 EAST CAROLINA U	P AC 86 87 85 910 763-8134	HARSHBARGER, JOHN LYNN 1904 TRADD COURT WILMINGTON 28401 TEMPLE U	RHU/IM AC 80 82 86 910 762-1182
MOORE, RALPH BRYAN, JR. CHILDREN'S CLINIC 1920 16TH STREET WILMINGTON 28401 CORNELL U	PD AC 52 56 56 910 763-2072	PULMONARY DISEASES		PUETT, DAVID WILSON CAROLINA ARTHRITIS ASSOC. 1904 TRADD COURT WILMINGTON 28401 VANDERBILT U.	RHU AC 88 91 94 919 762-1182
MORGAN, HERMAN GRADY, JR. 1920 S. 16TH ST. WILMINGTON 28401 U OF NC	PD AC 77 78 84 910 762-3942	ALLEN, WILLIAM GILES 1515 DOCTOR'S CIR. WILMINGTON 28401-7498 BOWMAN GRAY	PUD/IM AC 76 81 82 919 763-5182	SCHIMIZZI, GREGORY F. 1904 TRADD CT. WILMINGTON 28401 WAYNE STATE U	RHU/IM AC 76 76 87 910 762-1182
REYNOLDS, FRANK RUSSELL 1613 DOCK STREET WILMINGTON 28401 U OF PENN	PD L 44 44 50 910 763-4272	DUNN, THADDEUS L. 1515 DOCTORS CIRCLE WILMINGTON 28401 DUKE	PUD/CC AC 77 87 87 910 763-5182	THERAPEUTIC RADIOLOGY	
RILEY, KATHLEEN ANN BLACK RIVER FAMILY PRACTICE 301 S. CAMPBELL STREET BURGAW 28425 ALBANY MED COLL	PD AC 90 92 90 919 259-5721	HUNTER, CHARLES E., JR. 1912 TRADD CT. WILMINGTON 28401 U OF ALABAMA	CDS/TS AC 75 76 87 910 762-7070	MEYERSON, MARTIN BENJAMIN NEW HANOVER RADIATION ONCOLOGY 1988 S. 16TH ST. WILMINGTON 28401 U OF ILLINOIS	TR AC 68 69 77 910 251-1839
WATSON, MELVIN E. 5305-N WRIGHTSVILLE AVE. WILMINGTON 28403 HAHNEMANN	PD AC 73 74 88 910 392-5634	PAPE, GREGORY SCOTT 1515 DOCTORS CIRCLE WILMINGTON 28401 U OF NC	PUD/CCM AC 84 87 82 910 763-5182	THORACIC SURGERY	
PLASTIC SURGERY		RADIATION ONCOLOGY	RO AC 83 86 92 910 251-1839	GOUDARZI, M. KAMRAN 1721 NEW HANOVER MED. PARK DR. WILMINGTON 28403 U OF LONDON	TS/VS 78 78 88 919 285-7942
KROHN, JOHN RAMON 2305 CANTERWOOD DR. WILMINGTON 28401 U OF MINN	PS AC 66 67 75 910 343-0119	NEAL, CHARLES ROGERS 1988 S. 16TH ST. WILMINGTON 28401 MED COLL OF GA	UROLOGICAL SURGERY		
NAVA, VICTOR MANUEL 2209 DELANEY AVE. WILMINGTON 28403 NAT U OF MEXICO	PS AC 75 76 88 910 763-7617	RADIOLOGY	BLACK, JOHN ALEXANDER 706 JACOBS CREEK RUN WILMINGTON 28409 BOWMAN GRAY	R AC 81 84 80 910 343-7000	CASHMAN, JOHN 1905 GLEN MEADE ROAD WILMINGTON 28403 JEFFERSON
NICKS, DENNIS BART 2305 CANTERWOOD WILMINGTON 28401 U OF MISSOURI	PS/HS AC 77 77 83 910 343-0119	COMBS, JOHN GILBERT, JR. 2318 BLYTHE ROAD WILMINGTON 28403 U OF TENNESSEE	R AC 66 66 73 910 259-5451	HOOPER, JOSEPH WARD, JR. 2216 GILLETTE DR. WILMINGTON 28403 HARVARD	U L 46 46 53 910 763-6915
SAMPSON, JOSEPH LUTHER, JR. 1902 TRADD COURT HOSPITAL PLAZA WILMINGTON 28401 MED COLL OF VA	PS/GS RT 61 61 78 910 343-9774	FISCHER, JOSEPH WILLIAM 4608 CEDAR ST., STE. 106 WILMINGTON 28403 U OF TENNESSEE	R AC 67 68 90 910 395-4668	LOVETT, JOHN WILSON 1905 GLEN MEADE RD. WILMINGTON 28403 U OF KENTUCKY	U AC 82 83 87 910 763-6251
WELLS, EDWIN JULIUS 2205 GILLETTE DR. WILMINGTON 28403 U OF PENN	PS L/RT 46 46 53 910 763-7617	JOHNSON, DONALD GENE 2212 DELANEY AVENUE WILMINGTON 28403 WEST VA U	R/NR AC 74 75 84 910 383-7070	MOBLEY, THOMAS BARNETT, III 236 BEACH ROAD, NORTH WILMINGTON 28405 MED COLL OF GA	U AC 72 73 78 910 682-7971
WHITE, KENNETH SAMUEL 2305 CANTERWOOD DR. WILMINGTON 28401 BOWMAN GRAY	PS/GS AC 83 84 90 910 343-0119	MCCUSKEY, WILLIAM HANES CAPE FEAR IMAGING ASSOCIATES 4608 CEDAR AVE., STE. 106 WILMINGTON 28403 WEST VA U	R AC 87 88 92 910 395-4668	MYNATT, RICHARD JOSEPH 1905 GLEN MEADE RD. WILMINGTON 28403 U OF TENNESSEE	U AC 77 78 90 910 763-6251
PSYCHIATRY		MORRIS, KENNY JORDAN 216 OYSTER BAY LN. WILMINGTON 28409-3027 U OF NC	R AC 62 62 68 910 343-7069	NICHOLS, ROBERT VANCE 1905 GLEN MEADE RD. WILMINGTON 28401 U OF NC	U AC 85 86 90 910 763-6251
COLEMAN, ELIZABETH ANNE 5016 CLEAR RUN DR. WILMINGTON 28403 U OF NC	P RT 83 85 87 910 763-9517	POINT, STUART WATKINS 2212 DELANEY AVE. WILMINGTON 28403 WEST VA U	R/NR AC 83 90 90 910 762-3882	RUSSELL, WILLIAM ALTON, III 1905 GLEN MEADE RD. WILMINGTON 28403 DUKE	U AC 87 89 84 910 763-6251
EWING, JOHN ALEXANDER 2311 CANTERWOOD DR. WILMINGTON 28401-7300 U OF EDINBURGH	P L 46 46 55 910 251-9888	RAGOZZINO, MARK WM. 2212 DELANEY AVE. WILMINGTON 28403 MAYO MED SCHOOL	R AC 82 82 87 910 762-3882	SHEARIN, WILBURN THADDEUS, JR. 1905 GLEN MEADE ROAD WILMINGTON 28403 BOWMAN GRAY	U L/RT 54 54 56 910 763-6251

67. ONSLOW COMPONENT SOCIETY

OFFICERS—**President:** Robert A. Kraus, MD, 11 Office Park Drive, Jacksonville 28540 (910-353-9906)**Secretary:** Noel B. Rogers, MD, 128 Memorial Drive, Jacksonville 28540 (910-353-4500)**Executive Director:** Charles L. Garrett, Jr., MD, Onslow Memorial Hospital, Jacksonville 28541 (919-577-2239)

ALCOHOL & DRUG ABUSE

FOX, RAYMOND MORRIS, JR. ALD/ADM AC
215 MEMORIAL DR. 64 65 74
JACKSONVILLE 28546 910 353-5118
VANDERBILT U.

ANESTHESIOLOGY

JOHNSTON, SCOTT RICHARD AN AC
12 OFFICE PARK DR. 86 87 93
JACKSONVILLE 28546 910 347-5470
U OF ROCHESTER

OLSEN, KENNETH GEORGE AN AC
137 COKE PLACE 67 67 74
JACKSONVILLE 28540 910 455-0188
U OF COLORADO

CARDIOVASCULAR DISEASES

BIANCHI, EDGARDO HUGO CD/IM AC
1703 COUNTRY CLUB RD. STE. 202 69 68 80
JACKSONVILLE 28540 910 455-9600
U OF ROSARIO

DERMATOLOGY

REICHLING, GEORGE HENRY D AC
300 WESTERN BLVD. 57 58 85
JACKSONVILLE 28546-6336 910 577-7288
JEFFERSON

DIAGNOSTIC RADIOLOGY

HOWARD, GEORGE ALBERT, III DR AC
299 DOCTORS DR. 82 86 79
JACKSONVILLE 28546-6321 910 577-1171
EAST CAROLINA U

LURY, KENNETH MICHAEL DR AC
105 GRIMSBY PL. 79 82 93
JACKSONVILLE 28540 910 577-2461
ST LOUIS U

WHITEHURST, WALTER CLAYTON, JR. DR AC
201 DEBORAH DRIVE 68 68 75
JACKSONVILLE 28540 910 577-2274
U OF NC

EMERGENCY MEDICINE

LARSON, JOHN DAVID, JR. EM/OBG L
PO BOX 18641 43 44 59
RALEIGH 27619-8641 919 676-1421
GEO WASHINGTON U

FAMILY PRACTICE

GEROCK, HENRY FP RT
2219 WARRENTON WAY 63 63 69
JACKSONVILLE 28546 910 353-7600
U OF NC

KITCHEN, THOMAS WARD, JR. FP AC
6 E. BAYSHORE BLVD. 59 59 60
JACKSONVILLE 28540 910 347-1788
BOWMAN GRAY

KRAUSE, ROBERT ALLEN FP AC
11 OFFICE PARK DR. 78 81 94
JACKSONVILLE 28540 910 353-9906
DUKE

MEASE, WILLIS EUGENE FP L
PO BOX 97 45 45 48
RICHLANDS 28574 910 324-3105
U OF NEBRASKA

PRATT, LAURA WINSTEAD FP AC
714 WILLBROOK CIR. 72 72 74
SNEADS FERRY 28460 910 327-0331
BOWMAN GRAY

SIMPSON, MARSHALL CRAIG FP AC
COASTAL FAMILY CLINIC 87 88 90
410 NEW BRIDGE ST., STE. 10A
JACKSONVILLE 28540 910 347-1788
EAST CAROLINA U

STREETER, GREGORY DEAN FP/DIA AC
200 DOCTOR'S DR. SUITE H 80 80 80
JACKSONVILLE 28546-6308 910 353-0565
U OF NC

TURLINGTON, WADE ROBERT FP AC
200 DOCTOR'S DRIVE, SUITE M 69 69 73
JACKSONVILLE 28546 910 353-8100
U OF NC

WARREN, RUFUS H. FP AC
104 N. SHORE VILLAGE 61 61 89
SNEADS FERRY 28460 910 327-2015
MED COLL OF VA

GASTROENTEROLOGY

ISSA, MAHMOUD A. GI/IM AC
224 MEMORIAL DR. STE. A 71 71 80
JACKSONVILLE 28540 910 577-1444
DAMASCUS U

JOHNSON, JANET GI/IM AC
231 MEMORIAL DR. 86 91 92
JACKSONVILLE 28546 910 353-6158
U OF PITTSBURGH

GENERAL PRACTICE

CHUNG, HONG-YILL GP AC
407 CARMEN AVENUE 69 69 79
JACKSONVILLE 28540 910 353-2800
KOREA U

REICHLING, PIRKKO ESTERI GP AC
300 WESTERN BLVD. 70 80 85
JACKSONVILLE 28540 910 353-0176
U OF OULU

GENERAL SURGERY

BATCHELLER, EDGAR HADLEY, JR. GS/TS AC
1512 CLIFTON ROAD 64 64 71
JACKSONVILLE 28540 910 353-2194
U OF VIRGINIA

GALLAGHER, EDGAR GIVENS, JR. GS/TS AC
200 DOCTOR'S DRIVE 65 65 76
JACKSONVILLE 28546-6308 910 353-7848
U OF NC

PIVER, JAMES DECAMP GS/ABS L/RT
2515 OCEAN DR. 43 44 51
OCEAN REEF
EMERALD ISLE 28549 910 455-3780
U OF PENN

WESTBROOK, JOHN ANDREW GS/CRS AC
200 DOCTORS DR., STE. L 72 72 93
JACKSONVILLE 28546 910 353-7848
LA STATE U

WILLIAMS, LENNOX GEORGE GS AC
200 DOCTORS DR., STE. L 79 79 95
JACKSONVILLE, NC 28540 910 353-7848
U OF WEST INDIES

GYNECOLOGY

DEYTON, JOHN WESLEY, JR. GYN AC
124 MEMORIAL DRIVE 56 56 78
JACKSONVILLE 28546 910 353-7741
U OF NC

DILL, FRANKLIN GEORGE GYN AC
124 MEMORIAL DRIVE 63 67 68
JACKSONVILLE 28546 910 353-7741
CORNELL U

INTERNAL MEDICINE

LEUNG, RICHARD KIN-FOOK IM AC
158 MEMORIAL COURT 67 75 93
JACKSONVILLE 28546 910 353-9799
U OF HONG KONG

TAJ-ELDIN, ADNAN IM/A AC
200 DOCTOR'S DR. STE. I 72 75 78
JACKSONVILLE 28546 910 353-6327
DAMASCUS U

TSE, ANDRE KON SANG IM/CD AC
158 MEMORIAL COURT 71 74 77
JACKSONVILLE 28540 910 353-5111
U OF HONG KONG

NEUROLOGY

BALLENGER, CLARENCE E., III N
227 MEMORIAL DR. 78
JACKSONVILLE 28546 910 353-3625
MED U OF SC

MUTHER, ELLIS F. N/P
124 MEMORIAL DRIVE 60 60 69
JACKSONVILLE 28546 910 353-8013
TULANE U

OBSTETRICS AND GYNECOLOGY

ALVARADO, TERESA LOIS OBG AC
200 MEMORIAL DR. 81 83 86
JACKSONVILLE 28546 910 353-2115
U OF MONTERREY

BARNES, MAJOR RUSSELL, JR. OBG/GP L
200 MEMORIAL DR. 48 49 55
JACKSONVILLE 28546 910 353-0759
BOWMAN GRAY

BROOKS, MARK P. OBG AC
245 MEMORIAL DR. 87 90 91
JACKSONVILLE 28546 910 353-4333
CREIGHTON U

BUFFONG, ERIC ARNOLD OBG/END AC
237 WHITE ST. 77 79 85
PO BOX 1354
JACKSONVILLE 28546 910 577-3100
HOWARD U

CARLSON, DONALD PATRICK OBG AC
245 MEMORIAL DR. 87 91 91
JACKSONVILLE 28540 910 687-7666
U OF WISCONSIN

CRIST, TAKEY OBG AC
200 MEMORIAL DRIVE 65 65 71
JACKSONVILLE 28546 910 353-2115
U OF NC

EDWARDS, TIMOTHY FREEMAN OBG AC
245 MEMORIAL DR. 78 78 83
JACKSONVILLE 28540 910 353-4333
BOWMAN GRAY

HAMBRIGHT, WESLEY F. OBG AC
1701 COUNTRY CLUB RD. 82 83 87
JACKSONVILLE 28546 910 353-4333
DUKE

JAMES, THERESSA L. OBG AC
1701 COUNTRY CLUB ROAD 87 90 93
JACKSONVILLE 28546 910 455-4255
GEORGETOWN U

O'NEIL, H. WILLIAM OBG AC
200 MEMORIAL DR. 58 85 86
JACKSONVILLE 28546 910 353-2115
DALHOUSIE U

WILLIAMS, PAUL FRANKLIN OBG AC
200 MEMORIAL DRIVE 65 66 74
JACKSONVILLE 28546-6332 910 353-2115
U OF LOUISVILLE

67. ONSLOW COMPONENT SOCIETY (Continued)

OPHTHALMOLOGY		PATHOLOGY, ANATOMICAL AND CLINICAL		PSYCHIATRY	
JOHNSTON, CAROL ANN ONSLow OPHTHALMOLOGY, PA 12 OFFICE PARK DRIVE JACKSONVILLE 28546 U OF ROCHESTER	OPH AC 86 87 90 919 353-9449	ALMEIDA, JOHN LEONARD, JR. ONSLow MEMORIAL HOSPITAL PO BOX 1358 JACKSONVILLE 28541 MED U OF SC	PTH AC 76 76 92 910 577-2239	BARNES, VICTOR RUSSELL 1703 COUNTRY CLUB RD. STE. 204 JACKSONVILLE 28540-9322 EAST CAROLINA U	P AC 89 93 85 910 347-3010
WILSHIRE, LARRY BRENT 825 GUM BRANCH RD., STE. 135 JACKSONVILLE 28540-6270 WEST VA U	OPH AC 74 79 84 910 346-2444	GABLE, WALTER DELAY ONSLow MEMORIAL HOSPITAL JACKSONVILLE 28540 U OF MARYLAND	PTH/FOP RT 54 54 74 910 353-3498	COLLIGAN, JOSEPH FRANCIS 1703 COUNTRY CLUB, STE. 204 JACKSONVILLE 28546 LOYOLA U	P/CHP AC 58 59 84 910 347-3010
ORTHOPEDIC SURGERY		GARRETT, CHARLES LEROY, JR. ONSLow MEMORIAL HOSPITAL JACKSONVILLE 28541-1358 MED U OF SC	PTH/FOP AC 66 66 76 910 353-3498	PATLAK, ERWIN M. 308 BRACKEN PL. JACKSONVILLE 28540 U OF ILLINOIS	P/GER AS 52 53 85 910 455-9933
DIFIORE, RALPH J. 200 DOCTORS DR. STE. J JACKSONVILLE 28546-6391 MED COLL OF GA	ORS AC 68 69 87 910 353-1412	PEDIATRICS		PULMONARY DISEASES	
GROSS, JEFFREY LOUIS 128 MEMORIAL DRIVE JACKSONVILLE 28546 OHIO STATE U	ORS AC 72 72 80 910 353-4500	GANT, JAMES CURTIS 51 OFFICE PARK DR. JACKSONVILLE 28546 U OF TEXAS	PD AC 83 83 88 910 335-6262	WOLANSKI, TERRENCE PHILIP 296 DOCTORS DR. JACKSONVILLE 28546 U OF VIRGINIA	PUD/IM AC 76 76 83 910 353-1811
LANGLEY, JOHN THOMAS ONSLow DOCTORS CARE 325 WESTERN BLVD. JACKSONVILLE 28546 DUKE	ORS S/RT 55 55 63 910 577-1555	MARTIN, CHARLES R. 120 MEMORIAL DRIVE JACKSONVILLE 28540 DUKE	PD AC 63 63 69 910 353-0581	RADIOLOGY	
ROGERS, NOEL BRUCE 128 MEMORIAL DRIVE JACKSONVILLE 28540 GEORGETOWN U	ORS AC 67 69 74 910 353-4500	TSE, ALEX YU CHOW 120 MEMORIAL DRIVE JACKSONVILLE 28540 U OF HONG KONG	PD/A AC 71 74 75 910 353-0581	HERSH, MARLA RENE' 2106 PERRY DR. JACKSONVILLE 28546 U TX-SAN ANTONIO	R AC 88 89 94 910 577-2345
VENTERS, WAYNE BURNETTE 200 DOCTOR'S DRIVE, SUITE J JACKSONVILLE 28546-6391 U OF NC	ORS AC 64 64 73 910 353-1412	VERELL, KAREN LEA 156 MEMORIAL COURT JACKSONVILLE 28546 U OF MISSISSIPPI	PD/ADL AC 78 78 84 910 353-6262	KAPLAN, JEFFREY MARK ONSLow MEMORIAL HOSPITAL PO BOX 1358 JACKSONVILLE 28541 NEW YORK MED COL	R AC 70 71 84 910 577-2345
OTOLARYNGOLOGY		PLASTIC SURGERY		MOORE, THOMAS PHILLIP #1 GROVE COURT JACKSONVILLE 28540 U OF NC	R AC 55 55 64 910 346-3945
GREGORY, HUGH STANLEY PO BOX 5025 JACKSONVILLE 28540-1025 U OF NC	OTO AC 64 64 73 910 455-4847	ROJY, THOMAS JOSEPH, JR. NORTHEAST OFFICE PARK 2 CLIFF COURT JACKSONVILLE 28546 MED SCH-UMDNJ	PS/GS AC 86 88 94 910 577-1234	UROLOGICAL SURGERY	
MACCARTHY, JUSTIN D. 353-C WESTERN BLVD. JACKSONVILLE, NC 28546 U OF DUBLIN	OTO AC 66 68 95 910 353-7588			KEYES, BOOKER T., JR. 118-A MEMORIAL DR. JACKSONVILLE 28540 INDIANA U	U AC 76 76 90 910 577-5161

70. PASQUOTANK-CAMDEN-CURRITUCK-DARE COMPONENT SOCIETY

OFFICERS—**President:** Daniel S. Terryberry, MD, 1141 N. Road Street, Elizabeth City 27909 (919-338-0101)
Secretary: Albrecht M. Heyder, MD, 1142 N. Road Street, Elizabeth City 27909 (919-331-1506)

ANESTHESIOLOGY		EMERGENCY MEDICINE		ROMM, WILLIAM HENRY PO BOX 232 CURRITUCK 27929 U OF VIRGINIA	FP L/RT 50 51 52 919 232-3387
BROWN, CHARLES CALVIN 110 N. WATER STREET ELIZABETH CITY 27909 DOWNSTATE MEDICAL CENTER	AN AC 84 86 89 919 338-1542	HOIDAL, CHARLES RONALD 207 STARBOARD COURT ELIZABETH CITY 27909-7658 JEFFERSON	EM/SM AC 82 85 93 704 543-1365		
COOK, JOHN EDMUND 232 SHADOW VALLEY BEND DAKOTA DUNES SD57049 M C OF WISCONSIN	AN AC 78 78 83 919 338-1542	FAMILY PRACTICE		GASTROENTEROLOGY	
DIAGNOSTIC RADIOLOGY		BLAIR, JAMES SEABORN PO BOX 340 HATTERAS 27943 EAST CAROLINA U	FP AC 87 88 90 919 986-2756	FABER, STEVEN MARK 1134 N. ROAD ST. ELIZABETH CITY 27909 U OF GENOVA	GI/IM AC 83 87 93 919 335-5588
BROOKS, MICHAEL ANTHONY 106 S. WATER ST. ELIZABETH CITY 27909 CHICAGO MED SCH	DR AC 84 86 89 919 338-5140	DAVIDSON, CHARLES STEPHEN 2518 S. CROATAN HIGHWAY NAGS HEAD 27959 U OF KENTUCKY	FP EM/AC 74 78 78 919 441-3177	GENERAL PRACTICE	
GRAHAM, JOHN CALHOUN, JR. 106 S. WATER ST. PO BOX 250 ELIZABETH CITY 27909 U OF NC	DR/NM AC 61 61 70 919 335-2652	HAND, LEROY CORBETT, JR. 104 HAVENWOOD DRIVE CAMDEN 27921 BOWMAN GRAY	FP EM/L/RT 50 50 51 919 335-0531	HARVEY, WALLACE WATSON, JR. PO BOX 896 MANTEO 27954 DUKE	GP/AM L 54 54 57 919 473-1287
		HODGES, JOSEPH AL PO BOX 340 HATTERAS 27943 EAST CAROLINA U	FP AC 89 91 85 919 551-4611	THOMAS, WILLIAM RALPH 1801 DARSAN DR. ELIZABETH CITY 27909 CASE WESTERN RES	GP L/RT 49 53 53 919 338-2480

70. PASQUOTANK-CAMDEN-CURRITUCK-DARE COMPONENT SOCIETY (Continued)

GENERAL SURGERY

CRUTCHLEY, WILLIAM F., JR. GS AC
1134 N. ROAD STREET 59 66 67
ELIZABETH CITY 27909 919 338-3909
MED COLL OF VA

JENKINS, SAMUEL GATLIN, JR. GS AC
1142 N. ROAD STREET 55 55 63
ELIZABETH CITY 27909 919 335-4890
U OF NC

KERR, JOHN MARTIN, JR. GS AC
1134 N. ROAD ST. 86 86 91
ELIZABETH CITY 27909 919 338-3909
MED COLL OF VA

OWENS, ZACK DOXEY GS/GYN L/RT
P. O. BOX 422 30 30 40
ELIZABETH CITY 27909 919 335-4492
U OF MARYLAND

RUIZ, ANTONIO JOSE GS AC
1142 N. ROAD STREET 85 87 92
ELIZABETH CITY 27909 919 335-4890
EASTERN VA

INTERNAL MEDICINE

BARBER, ALFRED JOSEPH IM/HEM AC
1134 N. ROAD STREET 76 77 77
ELIZABETH CITY 27909 919 338-5183
GEORGETOWN U

DENUNZIO, NEIL L. IM AC
PO BOX 9 82 82 86
WINFALL 27985-0009 919 426-9172
JEFFERSON

HUNSBERGER, KURT LEE IM AC
1142 N. ROAD STREET 69 69 78
ELIZABETH CITY 27909 919 338-4117
NORTHWESTERN U

POWELL, ROBERT NARROWAY IM AC
1142 N. ROAD STREET 70 70 75
ELIZABETH CITY 27909 919 338-1298
BOWMAN GRAY

SPAETH, WALTER IM L/RT
1904 RIVERSHORE ROAD 43 43 50
ELIZABETH CITY 27909-6210 919 335-7389
DUKE

WHITE, LINDSEY LEE IM AC
1142 N. ROAD STREET 84 85 90
ELIZABETH CITY 27909 919 331-1100
BOWMAN GRAY

WITWER, TIMOTHY SLAYTON IM/FP AC
1207 N. ROAD ST. 71 71 82
ELIZABETH CITY 27909 919 335-4351
BOSTON U

NEPHROLOGY

BRANDSPIGEL, KARL NEP/IM AC
104 W. COLONIAL AVE. 75 78 82
ELIZABETH CITY 27909-4334 919 335-1083
U OF CA-SAN FRAN

NEUROLOGICAL SURGERY

SHERMAN, RANDALL LESTER NS AC
1142 N. ROAD ST. 78 79 91
ELIZABETH CITY 27909 919 331-1700
U OF OKLAHOMA

OBSTETRICS AND GYNECOLOGY

BAILEY, CLAUDE FLETCHER OBG L/RT
403 E. FEARING ST. 45 45 48
ELIZABETH CITY 27909

KIZEN, PAUL ANDREW OBG AC
1142 N. ROAD STREET 77 78 84
ELIZABETH CITY 27909 919 338-2151
U OF WISCONSIN

MCDANIEL, EUGENE MARVIN, JR. OBG AC
1141 N. ROAD ST., STE. I 62 62 82
ELIZABETH CITY 27909-3371 919 338-0101
MED COLL OF VA

MONCLA, ALFRED MARIE OBG AC
1142 N. ROAD ST. 64 64 72
ELIZABETH CITY 27909 919 338-2151
LA STATE U

OPHTHALMOLOGY

GILBERT, MICHAEL T. OPH AC
1134 N. ROAD STREET 67 68 73
ELIZABETH CITY 27909-3376 919 338-0148
NEW YORK MED COL

GOLDWYN, ROBERT HENRY OPH AC
1701 NW 96TH TERR. APT. P 64 66 92
PEMBROKE PINES FL33024-3018 305 430-2120
U OF MIAMI

REDDING, MARSHALL SIMMS OPH AC
1142 N. ROAD ST. 66 66 72
PO BOX 1402 919 335-5446
ELIZABETH CITY 27909
DUKE

ORTHOPEDIC SURGERY

WATSON, JAMES MORRIS ORS AC
1134 N. ROAD ST., STE. #7 67 68 74
ELIZABETH CITY 27909 919 338-3993
U OF MICHIGAN

OTOLARYNGOLOGY

CRUTCHFIELD, WILLIAM MONROE OTO/PS AC
1134 N. ROAD STREET 66 66 73
ELIZABETH CITY 27909 919 335-2923
U OF NC

PATHOLOGY, ANATOMICAL AND CLINICAL

PICKREL, JERRY CLINE PTH L
P. O. DRAWER 403 58 59 63
ELIZABETH CITY 27909 919 335-2258
TULANE U

ROBERTSON, JOSEPH LETCHER, JR. PTH AC
NORTH ROAD ST. 75 75 80
PO BOX 403 919 335-2258
ELIZABETH CITY 27909
BAYLOR

PEDIATRICS

HARRELL, WILLIAM FLETCHER, JR. PD L/RT
1411 BROTHERS DR. 43 43 47
ELIZABETH CITY 27909 919 338-6359
U OF VIRGINIA

HUDSON, SARAH TILTON WILLCOX PD AC
1142 N. ROAD ST. 82 85 85
ELIZABETH CITY 27909 919 353-6262
U OF NC

PUBLIC HEALTH

SLEDGE, JOHN BURTON, JR. PH AC
P. O. BOX 610 55 55 59
KILL DEVIL HILLS 27948 919 441-6182
DUKE

RADIOLOGY

RUSSELL, WILLIAM MICHAEL R/NM AC
P. O. BOX 250 69 70 80
ELIZABETH CITY 27909 919 335-0531
NAT U OF IRELAND

RHEUMATOLOGY

FOX, EARL RUSSELL RHU/IM AC
1515 JEFFERSON-DAVIS HIGHWAY 53 54 80
APT. 517 703 412-0174
ARLINGTON VA22202-3309
MED COLL OF VA

UROLOGICAL SURGERY

EADIE, EDWARD B., JR. U AC
1134 N. ROAD STREET 67 67 74
ELIZABETH CITY 27909 919 338-4141
U OF VIRGINIA

73. PERSON COMPONENT SOCIETY

OFFICERS—President: George W. Gentry, MD, PO Box 1038, Roxboro 27573 (910-599-1131)

Secretary: Stephen N. Long, MD, PO Box 1058, Roxboro 27573 (910-599-3212)

FAMILY PRACTICE

WINSLOW, JAMES ELBERT FP AC
609 PROFESSIONAL DR. 70 70 76
ROXBORO 27573 910 599-9258
U OF NC

GENERAL PRACTICE

BRADSHAW, JAMES DONALD GP L/RT
P. O. BOX 168 45 45 50
ROXBORO 27573 910 599-1611
BOWMAN GRAY

GENERAL SURGERY

BRABANT, GORDON VAL GS AC
515 RIDGE ROAD 81 81 94
PO BOX 28 910 599-2953
ROXBORO 27573
MCGILL U

INTERNAL MEDICINE

LONG, STEPHEN N. IM AC
PO BOX 1058 84 86 87
ROXBORO 27573 910 599-3212
BOWMAN GRAY

LONG, THOMAS DRUMWRIGHT

IM AC
PO BOX 1058 52 52 56
ROXBORO 27573 910 599-3212
BOWMAN GRAY

MAYNOR, BOBBY RAY, JR. IM AC
615 PROFESSIONAL DR. 88 89 91
PO BOX 1058 910 599-3212
ROXBORO 27573
DUKE

RADIOLOGY

MONSON, DONALD MALVIN R AC
PO BOX 309 55 62 62
ROXBORO 27573 910 597-9101
U OF WISCONSIN

74. PITT COMPONENT SOCIETY

OFFICERS—President: Robert W. Youngblood, MD, ECU, Dept. of Surgery, Greenville 27858-4354 (919-816-4751)
Secretary: C. Christopher Bremer, MD, ECU, Dept. of Family Medicine, Greenville 27858-4354 (919-816-5452)
Executive Director: Diane Williams, Executive Director, PO Box 18, 1705 W. 6th Street, Greenville 27835
 (919-758-8833 — Fax 919-758-0930)

NO SPECIALTY LISTED

ADCOCK, GEORGE EDWARD, III	S	330 LINDSAY DR., APT. G-8 GREENVILLE 27834 EAST CAROLINA U	97	93	BROOKS, REBECCA MATER	S	215 PINE DRIVE WINTERVILLE 28590 EAST CAROLINA U	96	93	COLLINS, JOHN KERRY, JR.	S	J-7 DOCTOR'S PARK APTS. GREENVILLE 27834 EAST CAROLINA U	97	93
AGNER, DAVID MARSHAL	S	8204 CARIBOU TRAIL APT. 2-B COLUMBUS OH43235-4464 EAST CAROLINA U	94	90	BROWN, EUGENE GLENN, III	S	221 CAPE POINT LN. APT. B GREENVILLE 27858-8050 EAST CAROLINA U	95	91	COLLINS, ROGER STEWART	S	600-31 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	98	94
ALLEN, MARY HELEN	S	2907 CEDAR CREEK RD., APT. A GREENVILLE 27834-8402 EAST CAROLINA U	97	93	BROWN, MARTY RAY	S	108 HUNTER'S LANE GREENVILLE 27834 EAST CAROLINA U	95	91	COLLINS, VICTOR	S	#22 WESTHILLS TOWNHOUSES GREENVILLE 27834 EAST CAROLINA U	98	94
ALLRAN, CHARLES FOREST, JR.	S	3013 SETH COURT GASTONIA 28054 EAST CAROLINA U	96	92	BROWN, PHILIP MICHAEL, JR.	S	2647 MACGREGOR DOWNS RD. #1 GREENVILLE 27834-8453 EAST CAROLINA U	95	91	CONDREY, STACI FAULKNER	S	304 COUNTRY ROAD GRIMESLAND 27837 EAST CAROLINA U	95	91
ANDREWS, ANGELA MICHELLE	S	3317 DORTCHES COURT GREENVILLE 27834 EAST CAROLINA U	96	92	BRUMBLE, LISA MARIE	S	1222 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	94	93	COUGER, KENDALL	S	M-9 DOCTORS PARK APTS. BEASLEY DR. GREENVILLE 27834 EAST CAROLINA U	97	93
AUSBAND, STEPHEN CLABURN	S	J-1 DOCTORS PARK APTS. GREENVILLE 27834 EAST CAROLINA U	95	91	BRYSON, TRACIE CIOCAN	S	106 SCALES PL. #L5 GREENVILLE 27834-7207 EAST CAROLINA U	98	94	COWDEN, NERISSA ELAINE	S	3009 MULBERRY LN., STE. D GREENVILLE 27858 EAST CAROLINA U	98	94
AUSTIN, AMANDA C.	S	805 DAVENTRY DR. GREENVILLE 27858 EAST CAROLINA U	95	92	BURLESON, TINA	S	1161 MULBERRY LN., APT. 33-C GREENVILLE 27858-5820 EAST CAROLINA U	98	94	CUCCHI, SHARON G., DEBORAH	S	2250 CLARENDON BLVD., APT.1803 ARLINGTON VA22201-3346 EAST CAROLINA U	94	91
AZARI, KODI	S	141-F VICTORIA COURT GREENVILLE 27834 EAST CAROLINA U	97	93	BYRD, VICKI MARIE	S	RT. #1, BOX 268-C DEEP RUN 28525 EAST CAROLINA U	94	90	CUDJOE, ERNEST	S	1574-K BRIDLE CIRCLE GREENVILLE 27834 EAST CAROLINA U	97	93
BAGGETT, KELVIN ANTOINE	S	401-I PALADIN DR. GREENVILLE 27834 EAST CAROLINA U	98	94	CALDWELL, WILLIAM M., JR.	S	BEASLEY DR., APT. P-6 GREENVILLE 27834 EAST CAROLINA U	98	94	DANIEL, SARAH W.	S	1642 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	98	94
BAKER, MICHAEL SEIN	S	114-A HUNTINGRIDGE ROAD GREENVILLE 27834 EAST CAROLINA U	97	93	CALLICUTT, CHRISTOPHER SCOTT	S	APT. F2, DOCTORS PARK APTS. GREENVILLE 27834	97	92	DAVANZO, WILLIAM JAMES	S	1313 SPRING RUN ROAD WINTERVILLE 28590 EAST CAROLINA U	96	92
BANASZAK, MARY JO	S	113 MANCHESTER DR. GREENVILLE 27834-8953 EAST CAROLINA U	96	92	CAO, BICHHUYEN LUONG	S	1222 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	94	92	DAVIS, HUNG TRAN	S	1117 GROVEMONT DR. GREENVILLE 27834-8496 EAST CAROLINA U	95	91
BARGER, JENNIFER LYNN	S	ROWNETREE TOWNHOMES 2907-A CEDAR CREEK RD. GREENVILLE 27834 EAST CAROLINA U	97	93	CARRARA, JOANNE ESTELLE	S	1115 GROVEMONT DR. #H5 GREENVILLE 27834 EAST CAROLINA U	97	94	DESAI, SANJIV CHANDRAKANT	S	106 SCALES PL., APT. B-6 GREENVILLE 27834-7205 EAST CAROLINA U	95	91
BERG, MARY HERNDON	S	M-4 DOCTORS PARK APTS. GREENVILLE 27834-2890 EAST CAROLINA U	95	91	CHAMBERS-KELLETT, DANA L.	S	1333 TREYBROOKE CIR. GREENVILLE 27834 EAST CAROLINA U	95	91	DORTON, PETER JOHN	S	B-9 DOCTORS PARK APTS. GREENVILLE 27834 EAST CAROLINA U	96	92
BERGAMO, BETHANY MICHELE	S	2924 W. HILLS DR. #C GREENVILLE 27834 EAST CAROLINA U	97	93	CHESSON, MELANIE ANNE	S	1111 GROVEMONT DR. WESTPOINTE TOWNHOMES F-5 GREENVILLE 27834 EAST CAROLINA U	97	93	DRAUGHON, JOHNSON PUETT, JR.	S	1010 PEED DR., APT. #1 GREENVILLE 27834 EAST CAROLINA U	96	92
BERGER, BRUCE R.	FPY/CHP AC	105 FAIRLANE RD. GREENVILLE 27834 U OF MINN	77	78	CHOW, CHRISTOPHER YAN-CHI	S	110 AVON LANE GREENVILLE 27858-4401 EAST CAROLINA U	97	93	DUNCAN, PEGGY SUE	S	2649 MACGREGOR DOWNS ROAD APT. F GREENVILLE 27834-8450	97	92
BLUE, MARTIN LUTHER	S	200-B LINDBETH DR. GREENVILLE 27834 EAST CAROLINA U	95	91	CHRISTIANO, CYNTHIA RAE	S	2907-A CEDAR CREEK RD. GREENVILLE 27858 EAST CAROLINA U	97	93	DYMOND, JOHN BOOTH, JR.	S	410 NW 63RD ST. #1033 KANSAS CITY MO64118-6521 EAST CAROLINA U	94	90
BOWMAN, WILLIAM KELLY	S	653 MONUMENT RD., APT. 502 JACKSONVILLE FL32225-6467 EAST CAROLINA U	94	91	CHUA, ARLENE NG	S	603 KENT ROAD GREENVILLE 27858-4994 EAST CAROLINA U	95	91	EDWARDS, BRYAN	S	2300 BEASLEY DRIVE R5 DOCTORS PARK APTS. GREENVILLE 27834 EAST CAROLINA U	98	94
BOYER, STACIE JILL	S	105 BISHOP DR. WINTERVILLE 28590 EAST CAROLINA U	97	93	CLARK, LORINDA MCGILDERY	S	310 HORSESHOE DR., APT. E GREENVILLE 27834-6393 EAST CAROLINA U	95	92	EDWARDS, RANDOLPH EUGENE	S	2924 WEST HILLS DR., APT. E GREENVILLE 27834-8473 EAST CAROLINA U	97	93
					COATES, LISA PAIGE	S	1644 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	95	91	EGBERT, JAMES MICHAEL, JR.	S	917 ALLEN RD., APT. B-6 GREENVILLE 27834-8405 EAST CAROLINA U	96	92

74. PITT COMPONENT SOCIETY (Continued)

ENGLISH, ALAN KEITH 412-N PALADIN DR. GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 830-9648	GERSCH, KAREN 106-A HUNTINGRIDGE ROAD GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 830-2118	HU, DANNY CHIN-HAO DOCTORS PARK APT. C-2 BEASLEY DRIVE GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 830-1885
ENGLISH, KRISTI LYNNE 41 GOLDEN ROAD GREENVILLE 27858 EAST CAROLINA U	S 97 93 919 757-1039	GIBBS, BRENDA LYNN 2465 LAUGHTER ROAD MILL SPRING 28756-9693 EAST CAROLINA U	S 97 93	HUFFMAN-ZECHMAN, ELLEN 2651 MULBERRY LANE GREENVILLE 27858 EAST CAROLINA U	R 94 90 919 756-6457
EVANS, ALLISON SCOTT 165 BLISS ROAD #2 LONGMEADOW MA01106-1409 EAST CAROLINA U	S 94 91 919 757-3001	GOODHEART, MICHAEL JOSEPH J-2 DOCTORS PARK APTS. GREENVILLE 27834-2836 EAST CAROLINA U	S 95 91 919 758-8997	HUNEYCUTT, BOUA SY 800-11 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 752-3022
FAIRBROTHER, DAVID LOVELL 1113 GROVEMONT DR. #G-7 GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 752-9434	GRAHAM, DAVID 2074 5TH AVE., #3 NEW YORK NY10035-1218	S 94 91 919 758-1051	HUNTER, JOSEPH KEVIN 2880 S. CHIPLEY FORD RD. STATESVILLE 28677 EAST CAROLINA U	S 97 93 919 355-2059
FANN, STEPHEN A. 3216 SUMMER PLACE, APT. 12 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 321-3907	GREGORY, D. ELIJAH 705 PEED DR., APT. 16 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 321-8250	HUTCHISON, TIMOTHY WAYNE 221 CHELSEA DR. WINTERVILLE 28590 EAST CAROLINA U	S 95 91 919 355-0694
FAULKNER, JOHN 3-G COURTNEY SQUARE APTS. GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 355-0925	GUGLIEMETTI, JOHN LOUIS, JR. 802-32 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 97 93	INGRAM, ALICE MICHELLE 2643 MACGREGOR DOWNS RD. APT A GREENVILLE 27834-8450	S 96 91 919 758-6865
FINCH, MICHAEL ALAN 210 LINDBETH DR. #A GREENVILLE 27834-5035 EAST CAROLINA U	S 94 90 919 355-1122	HADI, HAMID A. ECU SCHOOL OF MEDICINE DEPT. OF OB/GYN GREENVILLE 27858 KABUL UNIV	AC 64 65 88 919 816-4662	JACKSON, JERRYLL TRAVIS 33-C STRATFORD ARMS APTS. 1900 CHARLES BLVD. GREENVILLE 27834 EAST CAROLINA U	S 95 91 919 630-1671
FISHER, DENISE 901-22 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 98 94	HAGER, SHELTON 2651 MACGREGOR DOWN RD., APT.K GREENVILLE 27858 EAST CAROLINA U	S 98 94 919 758-8594	JANSSEN, SHELLEY LYNNE T-4 DOCTORS PARK APTS. GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 757-1334
FISHER, HARRIETT PAIGE 2201-G HYDE DRIVE GREENVILLE 27858 EAST CAROLINA U	S 95 91 919 355-4784	HALBY, MICHELE FAITH 814 SNOW CREST TRAIL DURHAM 27707-6133 EAST CAROLINA U	S 94 91 919 757-3003	JARRETT, WILLIAM ANDREW 1442 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 96 92 919 752-0325
FLEEMAN, LOURAY MICHELLE 2034 HYDE DRIVE GREENVILLE 27858 EAST CAROLINA U	S 96 92 919 321-3294	HANCOCK, JENNIFER GRAE 303 1/2 S. HARDING ST. GREENVILLE 27858 EAST CAROLINA U	S 97 93 919 830-1428	JIMENEZ, JESSICA D. PO BOX 201 HARVEYS LAKE PA18618-0201 EAST CAROLINA U	S 95 91 919 757-0979
FOGLEMAN, LEANNA JO 113 MANCHESTER DR. GREENVILLE 27834-8953 EAST CAROLINA U	S 96 93 919 752-1349	HARRISON, BOBBY EVANS 901-22 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 97 93	JOHNSON, CATHERINE LOUISE 1107 GROVEMONT DR., APT. D9 GREENVILLE 27834-8489 EAST CAROLINA U	S 96 92 919 752-0325
FOX, SHERRILL ANNE 2 COUNTRY MANOR GREENVILLE 27834-8899 EAST CAROLINA U	S 96 92 919 758-7954	HAYWOOD, WALLACE 314 LINDSAY DR. APT. 2A GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 321-0264	JOHNSON, KENNETH LEE, II 1501 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 758-5796
FRANKLIN, JOSEPH ANDREW D-11 DOCTORS PARK BEASLEY DRIVE GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 830-6125	HEDRICK, JAMES EMHP #1, BOX 77 WINTERVILLE 28590 EAST CAROLINA U	S 98 94 919 321-1613	JONES, DREW G., IV 2651 MACGREGOR DOWNS RD. APT.K GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 758-8594
FRANKS, MELODY SELENA 109-B SARA LANE GREENVILLE 27834 EAST CAROLINA U	S 96 92 919 756-8125	HICKS, ROSELYN MARIE 1620 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 97 93	JONES, MARY ANN ROUTE #14, BOX 142 GREENVILLE 27834 EAST CAROLINA U	S 96 92 919 757-9614
FREEMAN, JACK MILLER, JR. 402 HILLCREST DR. GREENVILLE 27834-5646 EAST CAROLINA U	S 95 91 919 752-3460	HILL, DAVID ASHLEY 329 LINDSAY DR., APT. 11-I GREENVILLE 27834 EAST CAROLINA U	S 97 93 919 355-4517	JONES, RICHARD BRIAN 1341 TREYBROOKE CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 96 94 919 758-8375
FREUND, VICTOR THOMAS 500 HAVEN RIDGE DR. APT. 12 WINSTON-SALEM 27104-4484 EAST CAROLINA U	S 94 92 919 355-1511	HINES, DERRICK S. 406 SEDGEFIELD DRIVE GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 756-2647	JONNALAGADDA, AMBA 3332 TOBACCO ROAD, APT. 16 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 321-5514
GARCIA, FRANK GEORGE 119 FOX CHASE LANE WINTERVILLE 28590 EAST CAROLINA U	R 93 89 919 816-2668	HODGES, MARCUS ARENDELL 416 PITTMAN DR. GREENVILLE 27834 EAST CAROLINA U	S 96 93 919 756-0420	JORDAN, CHRISTOPHER PAGE 1216 TREYBROOKE CIR. GREENVILLE 27834 EAST CAROLINA U	S 95 91 919 830-4050
GARLAND, TARSHA VALENCIA 106 HUNTINGRIDGE RD., #A GREENVILLE 27834-9151 EAST CAROLINA U	S 97 93 919 321-0936	HOGAN, PEG BOX 2893 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 752-0447	KARRIKER, CHARLOTTE KECK 1614 PRINCETON ST. WINSTON-SALEM 27103 EAST CAROLINA U	S 94 91 910 761-8404
GAVIGAN, MICHAEL 106 SCALES PLACE, APT. A4 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 830-9205	HORANZY, ROBERT RAYMOND 9007 W. SHOREWOOD DR. APT. 529 MERCER ISLAND WA98040-3229 EAST CAROLINA U	S 95 91 919 758-8123	KAVANAUGH, PATRICK EVERETTE 100-D VICTORIA CT. GREENVILLE 27835 EAST CAROLINA U	S 95 91 919 355-4958
GAYLORD, KEVIN M. 1115 GROVEMONT DR., UNIT H-9 GREENVILLE 27834 EAST CAROLINA U	S 98 94 919 752-8663	HOYLE, JOHN RUSSELL 1440 TREYBROOK CIRCLE GREENVILLE 27834 EAST CAROLINA U	S 95 91 919 758-3259	KELLY, LAURA HERRING 101 N. LIBRARY ST. GREENVILLE 27858-1329 EAST CAROLINA U	S 96 92 919 758-9339

74. PITT COMPONENT SOCIETY (Continued)

KENDRICK, WILLIAM THOMAS	S	LYON, JOHNITA	S	MUTCH, JASON ALLAN	S
ROUTE #1, BOX 38A-1	97 93	106 SCALES PL. B-4	98 94	2908 MULBERRY LN., APT. B	97 93
GREENVILLE 27834	919 830-5157	GREENVILLE 27834	919 752-4856	GREENVILLE 27858-5865	919 752-2243
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
KERN, RICHARD LEE, JR.	S	MAAS, SABINE MATHILDE	S	NEEL, ELIZABETH	S
104 HUNTINGRIDGE ROAD	96 92	5001 STOKES ROAD	96 92	1007 COLONIAL DR.	97 92
GREENVILLE 27834-9151	919 757-3780	GREENVILLE 27834	919 752-3809	ALBEMARLE 28001-2916	919 757-2736
EAST CAROLINA U		EAST CAROLINA U			
KHAN, NUSRAT	S	MABINE, RITA KAY	S	NELSON, JULIA	S
11-A COURTNEY SQUARE	98 94	3208 BRASSWOOD CT., APT. 12	97 93	#R-4 BEASLEY DR.	98 94
GREENVILLE 27858	919 321-1718	GREENVILLE 27834-6113	919 758-0899	GREENVILLE 27834	919 757-1244
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
KIRBY, ALEX RAY	S	MADHURE, ANITHA	S	NETTER, KIA YVETTE	S
2905-A CEDAR CREEK ROAD	96 92	1234 TREYBROOK CIRC. #1200	95 91	206-A LINDBETH DR.	98 94
GREENVILLE 27834-8401	919 758-6820	GREENVILLE 27834	919 758-1234	GREENVILLE 27834	919 321-3875
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
KODZAI, WILLIAM GEORGE, JR.	S	MAHMUD, REHAN	AC	NG, PETER CONRAD	S
2645-G MACGREGOR DOWNS RD.	95 91	DEPT. OF CARDIOLOGY	75 80 88	505 KENT ROAD	96 93
GREENVILLE 27834	919 758-7139	ECU SCHOOL OF MEDICINE		GREENVILLE 27858	919 752-4022
EAST CAROLINA U		GREENVILLE 27858	919 816-5395	EAST CAROLINA U	
KOOCHKEK, KAMRAN	S	MANNING, ERIK ALEXANDER	R	NICHELSON, CATHY LOUISE	S
23-F MERRY LANE	95 91	1714 S. ELM ST.	94 90	200-23 ROLLINS DR.	96 92
GREENVILLE 27858-5815	919 321-2224	GREENVILLE 27858-4537	919 816-4184	GREENVILLE 27834	919 756-9408
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
KOPELMAN, WILLIAM J.	S	MARTIN, JEFFREY HUGH	S	NICKLAS, EDWARD WILSON	S
411 OUEEN ANNES ROAD	96 92	1341 TREYBROOKE CIRCLE	96 92	1914 E. 8TH STREET	96 93
GREENVILLE 27834		GREENVILLE 27834	919 758-8375	GREENVILLE 27858	919 757-2895
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LAKE, MICHAEL T.	S	MASTERS, DAVID LEE	S	NOBLES, ROSSIE DAWN	S
K2 BEASLEY DR.	98 94	1414 TREYBROOKE CIR.	95 91	1105 GROVEMONT DR. #C-1	96 92
GREENVILLE 27834	919 758-8439	GREENVILLE 27834	919 757-0539	GREENVILLE 27834	919 757-3089
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LASSITER, GADDDY MATHESON	S	MATLACK, ROBERT KEPLER, JR.	S	OGLE, MARY BETH	S
1541 TREYBROOKE CIRCLE	98 94	1535 TREYBROOKE CIRCLE	96 92	213 DALEBROOK CIRCLE	94 92
GREENVILLE 27834	919 757-3355	GREENVILLE 27834	919 758-5707	GREENVILLE 27858	919 752-0121
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LASSITER, LONNIE WAYNE, II	S	MCCLURE, KENNETH EDWARD, JR.	S	PALMER, GILBERT F., V	S
802 TREYBROOKE CIR. #32	97 93	RT. #1, BOX 434	95 91	1211 E. ROCK SPRINGS ROAD	98 94
GREENVILLE 27834-7846	919 752-6130	GREENVILLE 27834	919 752-1999	GREENVILLE 27834	919 758-5738
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LATHAM, JOHN ALEXANDER	S	MEANS, JULIE ANN	S	PARDO, SANDRA K.	S
100-D VICTORIA CT.	95 91	ROUTE #2, BOX 216	97 93	C-1 DOCTORS PARK APTS.	98 94
GREENVILLE 27834	919 321-2459	WOODBURY		GREENVILLE 27834	919 752-7387
EAST CAROLINA U		GRIMESLAND 27837	919 758-2613	EAST CAROLINA U	
LAWSON, LUAN	S	MEDFORD, MARK FREDERIC	S	PARKER, J. CLINT	S
600 POLLOCK ST.	98 94	C-6 MEDICAL OAKS	95 91	3306 BROOKLINE COURT	98 94
KINSTON 28501	919 527-5132	GREENVILLE 27834	919 758-6052	GREENVILLE 27834	919 758-5215
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LEONARD, MICHAEL KENT, JR.	S	MEGATHLIN, PAM	S	PASCHALL, JOHN SPRUILL	S
2751 W. 5TH ST.	95 91	P-1 DOCTORS PARK APTS.	98 94	DOCTOR'S PARK, APT. S-6	97 92
GREENVILLE 27834	919 830-4897	GREENVILLE 27834	919 830-1524	2300 BEASLEY DR.	
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	919 757-2975
LEWIS, RICHARD STEWART	S	MICHAEL, DAVID FERGUSON	R	PATEL, MEENA HARIBHAI	S
122 GATES DRIVE	97 93	10-C COURTNEY SQUARE APTS.	94 00 94	3412-E EVANS ST., EXT.	95 91
WINTERVILLE 28590	919 355-8104	GREENVILLE 27858	919 816-4100	GREENVILLE 27834	919 355-1322
EAST CAROLINA U		OHIO STATE U		EAST CAROLINA U	
LIPPARD, BARBARA DIANE	S	MILLER, LINDA CARTNER	S	PATTEN, KATIE FURR	S
802-34 TREYBROOKE CIRCLE	97 93	ROUTE #1, BOX 204-B	98 94	112 HUNTINGRIDGE ROAD	95 91
GREENVILLE 27834	919 758-9044	BLOUNTS CREEK 27814	919 946-8849	GREENVILLE 27834-9151	
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LONG, HEIDI J.	S	MILLER, MONICA EARLETTE	S	PAYNE, NANCY JEAN	S
ROUTE #2, 201 W. PURVIS ST.	98 94	3212 BRASSWOOD COURT #12	97 93	2924-A WEST HILLS DRIVE	97 93
ROBERSONVILLE 27871	919 795-4123	GREENVILLE 27834	919 355-3351	GREENVILLE 27834	919 752-7488
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LONG, JAMES EUGENE	S	MOFRAD, POUNEH	S	PHILLIPS, SUSAN STUBER	AC
106 SCALES PL. L-Z	97 93	1117 GROVEMONT DR., UNIT I-5	98 94	4109-A BRIDGE CT.	89 88
GREENVILLE 27834	919 752-8758	GREENVILLE 27834	919 758-2078	WINTERVILLE 28590	919 321-1067
EAST CAROLINA U		EAST CAROLINA U		BOWMAN GRAY	
LONG, MAREEN ANN	S	MONCLA, PAUL	S	PIERCY, TODD	S
200-8 ROLLINS DR.	95 91	2903-E CEDAR CREEK ROAD	98 94	802-22 TREYBROOKE CIRCLE	98 94
GREENVILLE 27834	919 355-1950	GREENVILLE 27834	919 757-2401	GREENVILLE 27834	919 752-3730
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LOVELACE, RANDY SCOTT	S	MORROW, VICKI	S	PILSON, RONNIE E.	S
18 BAYWOOD DR.	96 92	2711-A E. SECOND ST.	98 94	PO BOX 206	94 91
WINTERVILLE 28590-9615	919 355-5307	GREENVILLE 27834	919 752-8447	KENBRIDGE VA23944-0206	919 756-0823
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LUPTON, THOMAS D., JR.	S	MURPHY, RICHARD JAMES	S	PITTMAN, SUSAN RENAY	S
BOX 44, AZALEA GARDENS	98 94	1200 TREYBROOKE CIR.	95 91	EMHP, BOX 167	98 94
GREENVILLE 27858	919 830-1783	GREENVILLE 27834	919 758-2088	WINTERVILLE 28590	919 355-4179
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
LUTZ, DAVID J.	S			PLAUT, TIMOTHY ARNOLD	S
1541 TREYBROOKE CIRCLE	98 94			ROUTE #2, 201 W. PURVIS ST.	95 91
GREENVILLE 27834	919 757-3355			ROBERSONVILLE 27871	919 830-0739
EAST CAROLINA U				EAST CAROLINA U	

74. PITT COMPONENT SOCIETY (Continued)

POWELL, DAN	S	SHAW, MARY-CASSIE	S	STOKES, DAVID ANDREW	S
1529 TREYBROOKE CIRCLE	98 94	101 N. LIBRARY ST.	96 92	G-5 DOCTORS PARK APTS.	97 93
GREENVILLE 27834	919 752-5181	GREENVILLE 27858-1329	919 321-1484	BEASLEY DRIVE	
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	919 830-6125
QUERY, MARGARET ANNE	S	SHERROD, ELIZABETH	S	EAST CAROLINA U	
3362 TOBACCO RD., APT. 19	97 93	ROUTE #1, BOX 137	98 94	SUMMER, GARRY MICHAEL	S
GREENVILLE 27858	919 355-6094	GREENVILLE 27834-9116	919 753-5185	828 MCLAWHORN DR.	95 92
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	919 752-4456
RAIFORD, KAREN GILLIAM	S	SHIELDS, CLAIRE SIKORYAK	S	EAST CAROLINA U	
12 E. COURTNEY SQUARE	98 94	611 OLD SECOND ST.	95 91	SUMMER, LEIGH RINGER	S
GREENVILLE 27858	919 321-4097	WASHINGTON 27889	919 946-7923	828 MCLAWHORN DR.	95 91
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	919 752-5910
RASPBERRY, CAROLYN DENISE	S	SHUE, GRADY VAN, JR.	S	EAST CAROLINA U	
2651-B MACGREGORY DOWNS RD.	96 94	2904-B MULBERRY LANE	97 93	SUTTLES, VIKKI DARLENE	S
GREENVILLE 27834	919 758-0060	GREENVILLE 27858	919 830-6223	108 HUNTERS LANE	95 94
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	
RAY, JEFFREY ALLEN	S	SHULSKI, FRED, JR.	S	EAST CAROLINA U	
PO BOX 807	94 90	K-5 DOCTOR'S PARK APTS.	98 94	TALTON, ROBERT KEVIN	S
AULANDER 27805-0807	919 830-6686	GREENVILLE 27834	919 758-7548	F-6 DOCTORS PARK APTS.	97 93
EAST CAROLINA U		EAST CAROLINA U		BEASLEY DRIVE	
REEVES, JULIE ANN	S	SILVER, TIMOTHY MILTON	S	GREENVILLE 27834-4354	919 758-7764
423 HIDDEN BR. CLOSE	95 90	207 LINDBETH DR. #A	97 93	EAST CAROLINA U	
WINTERVILLE 28590	919 321-0626	GREENVILLE 27834-5028	919 321-2243	TAYLOR, FRANCIS MARVIN	S
REID, CHRISTOPHER SCOTT	S	EAST CAROLINA U		102 DAVIE ST.	97 93
200 N. HARDING ST.	97 93	SIMMONS, JANET ELIZABETH	S	WINTERVILLE 28590	919 756-0964
GREENVILLE 27858-1326	919 321-3980	L-1 DOCTORS PARK APTS.	97 93	EAST CAROLINA U	
EAST CAROLINA U		GREENVILLE 27834	919 752-7384	TAYLOR, MARSHALL CARNEY, JR.	S
RENFROW, JULIETTE P. LANGNER	S	EAST CAROLINA U		104 HUNTINGRIDGE ROAD	96 92
PO BOX 272	94 90	SIMONDS, WICKHAM BRYANT	S	GREENVILLE 27834-9151	919 752-8725
SELMA 27576		909 ALLEN ROAD, B-4	97 93	EAST CAROLINA U	
EAST CAROLINA U		GREENVILLE 27834	919 830-5324	THOMAS-PATTERSON, DENNE	S
RESPESS, RACHEL HARRIS	S	EAST CAROLINA U		307 WEDGEWOOD APTS.	98 94
1102 N. HAUGHTON ST.	97 93	SIMPSON, JERRY ALLEN	S	GREENVILLE 27834	919 355-7856
WILLIAMSTON 27892-1612	919 809-0224	3304 BROOKLINE CT.	94 91	EAST CAROLINA U	
EAST CAROLINA U		GREENVILLE 27834-8411	919 757-3148	THOMAS, JOHNNA SUE	S
REYNOLDS, KIM A.	S	EAST CAROLINA U		D-6 DOCTORS APTS.	97 93
Q-4 DOCTORS PARK APTS.	97 93	SINGH, GAGAN	S	BEASLEY DR.	
GREENVILLE 27834	919 830-5417	635 COTANCHE ST., APT. 406	97 93	GREENVILLE 27834	919 752-1848
EAST CAROLINA U		GREENVILLE 27858-2355	919 752-2629	EAST CAROLINA U	
REYNOLDS, SUE T.	S	EAST CAROLINA U		THOMAS, TERISA ANN	S
F-6 BEASLEY DR.	98 94	SMITH, BRENDA PEARL	S	38 CROSS RIDGE	94 90
GREENVILLE 27834	919 752-1757	ROUTE #2, BOX 320	97 93	GREENVILLE SC29607-4338	919 830-9142
EAST CAROLINA U		GREENVILLE 27858	919 746-6078	EAST CAROLINA U	
RIDENHOUR, KEVIN PATRICK	S	EAST CAROLINA U		THOMPSON, DAVID STUART	S
507 ROCK CLIFF CT.	94 92	SMITH, BRIAN THOMAS	S	101 MARTINSBOROUGH RD.	96 92
WINSTON-SALEM 27104	919 355-8767	2622 MULBERRY LANE	95 91	GREENVILLE 27858	919 756-3918
EAST CAROLINA U		GREENVILLE 27858	919 756-2530	EAST CAROLINA U	
ROBINSON, SHARON	S	EAST CAROLINA U		TRAINER, JULIE	S
217 SUMRELL STREET	98 94	SMITH, CHRISTIAN LYNN	S	1339 TREYBROOKE CIRCLE	98 94
GREENVILLE 27834	919 355-1942	2034 HYDE DRIVE	96 93	GREENVILLE 27834	919 757-0599
EAST CAROLINA U		GREENVILLE 27858-8632	919 756-9640	EAST CAROLINA U	
ROGERS, RACHEL MARIE	S	EAST CAROLINA U		UMESI, JOSEPH JAMES	S
208 N. EASTERN ST.	97 93	SMITH, JOHN RANDOLPH	S	3368 TOBACCO RD., APT. #12	98 94
GREENVILLE 27858	919 752-7824	203 W. CHURCH ST.	95 89	GREENVILLE 27858	919 756-8964
EAST CAROLINA U		FARMVILLE 27828-1623	919 355-0427	EAST CAROLINA U	
ROWLAND, REBECCA	S	SMITH, TONYA D.	S	VADLAMANI, LALITHA	S
#3 WEST HILLS TOWNHOMES	97 93	M-11 DOCTOR'S PARK	96 92	126-A HUNTING RIDGE RD.	95 91
GREENVILLE 27834	919 830-5164	GREENVILLE 27834	919 758-8305	GREENVILLE 27834-9151	919 752-5797
EAST CAROLINA U		EAST CAROLINA U		EAST CAROLINA U	
RUSSELL, AMY HOWARD	S	SMITH, CHARLENE ANDREA	S	VEGA, KRISTINA LYSSELL	S
ECU SCHOOL OF MEDICINE	96 92	4824 TIFFANY LANE	94 91	106 SCALES PLACE, A-1	97 93
MEDICAL STUDENT		WINSTON-SALEM 27104-2639	919 757-3973	GREENVILLE 27834	919 752-5458
GREENVILLE 27858-4354	919 757-0834	EAST CAROLINA U		EAST CAROLINA U	
EAST CAROLINA U		SPIVEY, NETASHA	S	WALLACE, LAWRENCE	S
SADEK, KAMEL MA	S	723 GHENT ST.	98 94	DOCTORS PARK APTS. G-6	97 93
2905-A CEDAR CREEK RD.	96 93	WINDSOR 27983	919 794-2623	BEASLEY DR.	
GREENVILLE 27834	919 758-6820	EAST CAROLINA U		GREENVILLE 27834	
SCOGGINS, HEATHER	S	SQUIRES, STUART MORRIS	S	EAST CAROLINA U	
412 E. PALADIN DR.	98 94	107 ROSEMOND DR.	95 91	WALSTON, TRACEY NICOL	S
GREENVILLE 27834	919 830-9483	GREENVILLE 27834-8831	919 758-2604	BOX 239 EVANS MHP	95 92
EAST CAROLINA U		EAST CAROLINA U		WINTERVILLE 28590	919 756-7231
SEDGWICK, MARY P.	S	STEFFENS, ROBERT MARK	S	EAST CAROLINA U	
EMHP, BOX 167	98 94	207 RODNEY ROAD	97 93	WARNER, PAMELA GREY	S
WINTERVILLE 28590-0167	919 355-4179	GREENVILLE 27834-8458	919 758-0948	3208 BRASSWOOD CT., #13	96 92
EAST CAROLINA U		EAST CAROLINA U		GREENVILLE 27834	919 321-1497
SELF, CRAIG STEPHEN	S	STEWART, CHRIS	S	EAST CAROLINA U	
9909 RIO SAN DIEGO DR., APT.3	94 90	S-7 DOCTORS PARK APTS.	98 94	WASSMANN, LORI	S
SAN DIEGO CA92108-9752	619 281-5803	BEASLEY DRIVE		2300 BEASLEY DR.	98 94
EAST CAROLINA U		GREENVILLE 27834	919 830-3708	GREENVILLE 27834	919 758-8246
SELLS, TERRI DAWN	S	EAST CAROLINA U		EAST CAROLINA U	
214 HARMONY ST.	95 92	STOKES, DAVID ANDREW	S	WATTERSON, MICHAEL KENNETH	S
GREENVILLE 27858	919 355-1887	G-5 DOCTORS PARK APTS.	97 93	1414 TREYBROOKE CIRCLE	95 91
EAST CAROLINA U		BEASLEY DRIVE		GREENVILLE 27834	919 757-0539
		GREENVILLE 27834		EAST CAROLINA U	
		EAST CAROLINA U			

74. PITT COMPONENT SOCIETY (Continued)

WEED, BARRY CHRISTOPHER	S		BRIGHT, DON CLARK	AN AC	OSEROFF, ALLEN	CD/IM AC
802-24 TREYBROOKE CIRCLE	98	94	1705 W. SIXTH STREET	71 71 74	1705 W. 6TH ST., BLDG E	80 89 89
GREENVILLE 27834	919	757-2683	GREENVILLE 27834	919 752-2140	GREENVILLE 27834	919 752-6101
EAST CAROLINA U			U OF NC		GEO WASHINGTON U	
WENTWORTH, JEFFREY MARTIN	S		BURKE, TIMOTHY ALAN	AN AC	PRIVETTE, DOUGLAS CRAIG	CD/IM AC
0-1 DOCTORS PARK APTS.	96	93	PITT CO. ANESTHESIA ASSOC.	85 87 93	326 DUPONT CR.	76 76 82
BEASLEY DR.			PHYSICIANS QUADRANGLE, BLDG F		GREENVILLE 27858	919 752-6101
GREENVILLE 27834-1461	919	756-8854	GREENVILLE 27834	919 752-2140	U OF NC	
EAST CAROLINA U			VANDERBILT U.		REEVES, WM. CHARLES	CD AC
WEST, SHELLY LORRAINE	S		PILATO, MARC ANTHONY	AN AC	ECU SCHOOL OF MEDICINE	71 71 87
107 SHILOH DR., APT. #1	97	93	3308 MIDLAND CT.	84 85 93	SECTION OF CARDIOLOGY	
GREENVILLE 27834	919	321-4728	GREENVILLE 27834	919 551-4522	GREENVILLE 27858	919 816-4651
EAST CAROLINA U			RUTGERS MED SCH		U OF TEXAS	
WHICKER, NEIL EVANS	S		PLOTKIN, CHARLES NEAL	AN AC	ROGERS, GARRETT LEE	CD AC
408-K PALADIN DR.	97	93	1705 W. 6TH ST., BLDG. F	83 87 90	6 MEDICAL PAVILION	73 73 89
GREENVILLE 27834	919	830-0283	GREENVILLE 27834	919 752-2140	GREENVILLE 27834-2888	919 758-3000
EAST CAROLINA U			GEO WASHINGTON U		U OF TX-HOUSTON	
WILFONG, HEATHER ANNE	S		ROBB, JEFFREY WALLACE	AN AC	ROSE, JOHN DAVID	CD/IM AC
1115 GROVEMONT DR. APT. H-8	97	93	1705 W. 6TH ST.	80 80 86	1800 W. 5TH ST., #2	72 73 78
GREENVILLE 27834-8494	919	758-3383	GREENVILLE 27834	919 752-2140	GREENVILLE 27834-7500	919 816-3476
EAST CAROLINA U			WAYNE STATE U		U OF PENN	
WILLEY, JULIANA	S		SCHWARTZ, JOSHUA DAVID	AN/IM AC	THOMAS, ROSEMARY ANN	CD/IM AC
1642 TREYBROOKE CIRCLE	95	92	1705 W. 6TH ST.	83 83 92	705 W.H. SMITH BLVD.	76 77 83
GREENVILLE 27834	919	758-2878	GREENVILLE 27834	919 752-2140	GREENVILLE 27834	919 757-3266
EAST CAROLINA U			U OF VERMONT		U OF VIRGINIA	
WILLIAMS, JILL ANNETTE	S		SONG, JULIET KIM	AN AC	VLAHOS, ARISTOTELIS EFSTRATIOS	CD/IM AC
9007 W. SHOREWOOD DR., APT. 529	94	90	1705 W. 6TH ST.	65 65 72	ECU SECTION OF CARDIOLOGY	88 91 95
MERCER ISLAND WA98040-3229	919	355-8825	GREENVILLE 27834	919 752-1433	PCMH-378 TA	
EAST CAROLINA U			EWHA UNIV		GREENVILLE, NC 27858-4354	919 816-4651
WILLIAMS, KELCEY LOUIS	S		WARSHAUER, ALBERT DAVID	AN L/RT	ST. GEORGE'S U	
PECAN GROVE APT. B-9	97	93	30 W. HENDERSON ST.	47 47 59		
LINDSAY DR.			WRIGHTSVILLE BEACH 28480	910 256-4781		
GREENVILLE 27834	919	355-4766	WASHINGTON U			
EAST CAROLINA U			WELCH, JACK H.	AN AC	CARDIOVASCULAR SURGERY	
WILLIAMS, ROBERT E.	S		1705 W. 6TH ST.	63 63 70	BURNETT, CLAY MATTHEW	CDS/TS AC
306 GRANVILLE DR.	98	94	GREENVILLE 27834	919 752-2140	ECU, DEPT. OF SURGERY	84 92 92
GREENVILLE 27858	919	756-3415	U OF NC		GREENVILLE 27858	919 816-4822
EAST CAROLINA U					EAST CAROLINA U	
WILLIS, JENNIFER CAROL	S		CARDIOVASCULAR DISEASES		CHITWOOD, WALTER R., JR.	CDS/TS AC
334 LINDSAY DR. #H-1	95	91	BOWYER, ALLEN FRANK	CD/IM AC	ECU SCHOOL OF MEDICINE	74 83 84
GREENVILLE 27834	919	355-0448	705 W. H. SMITH BLVD.	59 60 78	CARDIOTHORACIC SURG., ROOM 277	
EAST CAROLINA U			GREENVILLE 27834	919 757-3266	GREENVILLE 27858-4354	919 816-4822
WILSON, SHARMELL	S		LOMA LINDA U		U OF VIRGINIA	
106 SCALES PLACE, APT. B-4	98	94	CARLSON, ERIC BARNETT	CD/IM AC	ELBEERY, JOSEPH RAYMOND	CDS/TS C
GREENVILLE 27834	919	752-4856	804 JOHNS HOPKINS DR.	80 83 84	ECU SCHOOL OF MEDICINE	85 92 94
EAST CAROLINA U			GREENVILLE 27834-7222	919 757-1000	DIV. OF CARDIOTHORACIC SURGERY	
WILSON, VINCENT PAUL	S		HAHNEMANN		GREENVILLE 27858-4354	919 816-4336
1848 BLAINE TERRACE	94	91	CHRISTIANO, ANTHONY JOSEPH, JR.	CD/IM AC	GEORGETOWN U	
WINTER PARK FL32792-1743	919	757-1653	620 S. MEMORIAL DR.	87 94 94	WILLIAMS, JOHN MARK	CDS AC
EAST CAROLINA U			GREENVILLE 27834	919 752-6101	ECU SCHOOL OF MED.	76 85 86
YANCY, WILLIAM SAMUEL, JR.	S		BOWMAN GRAY		DEPT SURGERY, DIV. RADIO-SURG.	
1137 TREYBROOKE CIRCLE	95	91	COX, JONATHAN MICHAEL	CD AC	GREENVILLE 27858-4354	919 816-4822
GREENVILLE 27834-9156	919	489-1770	ECU SCHOOL OF MEDICINE	80 80 91	DUKE	
EAST CAROLINA U			SECTION OF CARDIOLOGY			
YATES-BRITT, RAE LYNN	S		GREENVILLE 27858	919 816-4651	CHILD PSYCHIATRY	
D-5 1107 GROVEMONT DR.	97	93	JEFFERSON		ANTONACCI, DIANA JO	CHP/P AC
GREENVILLE 27834	919	830-5304	DEANTONIO, HARRY JAMES	CD/IM AC	ECU SCHOOL OF MEDICINE	82 83 90
EAST CAROLINA U			ECU SCHOOL OF CARDIOLOGY	82 89 90	DEPT. OF PSYCHIATRY	
YEARGAN, SHERMAN AUSTIN, III	S		ECU SCHOOL OF MEDICINE		GREENVILLE 27858-4354	919 816-3095
802 TREYBROOKE CIR. #31	97	93	GREENVILLE 27858	919 816-5395	SOU IL MED SCH	
GREENVILLE 27834-7846	919	830-9071	PHIL OSTEO MC		DIAMOND, JOHN M.	CHP/P AC
EAST CAROLINA U			FEARRINGTON, ERIC	CD/IM AC	DEPT. OF PSYCHIATRY	79 80 84
YORK, JOHN WALTER	S		1800 W. 5TH ST., STE. #2	57 57 64	ECU SCHOOL OF MEDICINE	
1632 TREYBROOKE CIRCLE	95	91	GREENVILLE 27834	919 816-3476	GREENVILLE 27858-4354	919 816-2673
GREENVILLE 27834	919	752-3372	U OF NC		HOWARD U	
EAST CAROLINA U			FORGOSH, LES	CD/IM AC	GALLOWAY, DOUGLAS SCOTT	CHP/P AC
			ECU SCHOOL OF MEDICINE	86 86 93	ECU SCHOOL OF MEDICINE	83 85 94
ALLERGY			GREENVILLE 27858	919 816-4651	PSYCHIATRY, BRODY 4E-94	
BRESTEL, ERIC PAUL	A/IM AC		U OF MARYLAND		GREENVILLE 27858	919 816-2673
3110-F S. EVANS ST.	72 73 88		KHAN, AGHA KHURSHID	CD AC	MED COLL OF VA	
GREENVILLE 27858	919	756-1333	ECU DEPT. OF CARDIOLOGY	82 83 95	MCGINTY, KAYE LUCAS	CHP/ADP C
U OF FLORIDA			GREENVILLE 27858-4354	919 816-4651	ECU SCHOOL OF MEDICINE	89 94 95
TOLSON, TIMOTHY ALEXANDER	A AC		KING EDWARD COLL		DEPT. OF PSYCHIATRY	
ECU SCHOOL OF MEDICINE	91 94 95		MOVAHED, ASSAD	CD/NM AC	GREENVILLE, NC 27858-4354	919 816-3483
DEPT. OF MEDICINE			SECTION OF CARDIOLOGY	75 75 87	PONCE SCH OF MED	
GREENVILLE, NC 27858-4354	919	816-2562	ECU SCHOOL OF MEDICINE		MEGA, LESLY TAMARIN	CHP/P AC
EAST CAROLINA U			GREENVILLE 27858-4354	919 816-4651	DEPT. OF PSYCHIATRY	68 70 83
			JONDI SHAPOUR		ECU SCHOOL OF MEDICINE	
ANESTHESIOLOGY			ORR, LYNN HUIE, JR.	CD/IM AC	GREENVILLE 27858	919 816-3095
BIGGERSTAFF, MICHAEL ANTHONY	AN AC		REG. CARDIOLOGY CONSULTANTS	74 74 80	BOSTON U	
PHYSICIANS QUADRANGLE, BLDG. F	83 92		MEDICAL PAVILION, SUITE #6			
GREENVILLE 27834	919	752-2140	GREENVILLE 27834	919 758-3000		
MED U OF SC			BOWMAN GRAY			

74. PITT COMPONENT SOCIETY (Continued)

CLINICAL PATHOLOGY

CATROU, PAUL GREGOIRE CLP AC
ECU SCHOOL OF MEDICINE 74 74 90
DEPT. CLI. PTH, BRODY 1S08
GREENVILLE 27858 919 816-4928
TULANE U

CRITICAL CARE MEDICINE

KAPLAN, CARL ARTHUR CCM/PUD AC
ECU SCHOOL OF MEDICINE 83 85 93
PULMONARY/CRITICAL CARE MED.
GREENVILLE 27854-4354 919 816-4653
U OF CONNECTICUT

DERMATOLOGY

BURKE, WILLIAM ALLEN D AC
ECU SCHOOL OF MEDICINE 82 83 79
MED/DERM
GREENVILLE 27858 919 816-2555
EAST CAROLINA U

GAMMON, WALTER RAY D AC
2300 BEASLEY DR. #S-4 71 71 86
GREENVILLE 27834-7527 919 966-3322
U OF NC

HENDRIX, JOHN DAVID D AC
1705 W. SIXTH STREET 67 68 73
GREENVILLE 27834 919 752-4124
U OF FLORIDA

JONES, BILLY ERNEST D AC
DEPT. OF MED/DERMATOLOGY 58 58 67
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-2555
DUKE

LAING, VALERIE BROOKE D AC
ECU SCHOOL OF MEDICINE 88 89 94
DEPT. OF DERMATOLOGY
GREENVILLE 27858-4354 919 816-2555
U OF FLORIDA

SMITH, CAMERON LANGLEY D AC
1705 W. SIXTH STREET 71 71 78
GREENVILLE 27834 919 752-4124
U OF NC

DERMATOPATHOLOGY

HERZBERG, ARLENE JOAN DMP R
ECU, BRODY BLDG. 1S08 86 87 94
GREENVILLE 27858-4354 919 816-5006
GEO WASHINGTON U

DIAGNOSTIC RADIOLOGY

CHIANG, KARL S. DR AC
EASTERN RADIOLOGISTS, INC. 86 87 93
#9 DOCTOR'S PARK
GREENVILLE 27834 919 816-5927
MED COLL OF GA

CLARK, TIMOTHY J. DR AC
324 DUPONT CIR. 81 85 88
GREENVILLE 27858 919 816-4485
DUKE

JOHNSRUDE, IRWIN STANLEY DR AC
EASTERN RADIOLOGIST, INC. 56 66 66
1711 W. 6TH ST.
GREENVILLE 27834 919 355-6924
U OF MANITOBA

POWERS, BARRY DR AC
306 STANWOOD DRIVE 75 77 81
GREENVILLE 27834 919 752-5000
NEW YORK MED COL

TROUGHT, WILLIAM STANLEY DR AC
19 BAYWOOD DRIVE 68 69 75
WINTERVILLE 28590 919 752-5000
TUFTS U

WEAVER, MICHAEL DAVID DR AC
EASTERN RADIOLOGISTS 71 71 76
#9 DOCTORS PARK
GREENVILLE 27834 919 355-5531
U OF TENNESSEE

EMERGENCY MEDICINE

ALLISON, E. JACKSON, JR. EM AC
PROFESSOR & CHAIRMAN 75 75 73
ECU, DEPT. OF EMERGENCY MED.
GREENVILLE 27858 919 816-4757
U OF NC

AUSTIN, PAUL ETHAN EM AC
ECU DEPT. OF EMERGENCY MED. 89 90 93
GREENVILLE 27858 919 816-4757
U OF NC

BENSON, NICHOLAS HEROD EM AC
109 DUKE RD. 80 81 84
WINTERVILLE 28590-9585 919 816-4557
U OF SOU. DAKOTA

BROWN, CHARLES KEVIN EM AC
DEPT. OF EMERGENCY MEDICINE 81 82 89
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-4184
MED COLL OF VA

COLLINS, SAMUEL BROWN EM R
1161 MULBERRY LN., APT. 32-C 92 88
GREENVILLE 27858 919 355-3372
EAST CAROLINA U

GOODMAN, PEGGY ELLEN EM AC
ECU SCHOOL OF MEDICINE 86 89 93
DEPT. OF EMERGENCY MED.
GREENVILLE 27858 919 816-2954
U OF SOU ALA

HENGEVELD, LOFTUS, JR. EM/AN
423 W. HILLWOOD PATH 47 48 77
DECEASED--4-22-94
BEVERLY HILLS FL34465-4784 919 756 -2047
HAHNEMANN

HUNT, RICHARD CHARLES EM AC
ECU SCHOOL OF MEDICINE 85 85 88
DEPT. OF EMERGENCY MED.
GREENVILLE 27858-4354 919 816-2954
EAST CAROLINA U

MANFREDI, RITA ANN EM AC
ECU, PITT COUNTY HOSP. 83 85 93
GREENVILLE 27858 919 816-4757
BROWN UNIV.

MARCH, JUAN ALBERTO EM AC
ECU SCHOOL OF MEDICINE 89 92 93
DIV. EMS, PHYS. QUAD BLDG. M
GREENVILLE 27858 919 816-2154
SUNY-SYRACUSE

MEGGS, WILLIAM JOEL EM/AI AC
ECU DEPT. OF EMERGENCY MED. 79 80 88
GREENVILLE 27858 919 816-2954
U OF MIAMI

PERKINS, PHILLIP KERRY EM AC
1914-B TURNBURY SQUARE 87 89
GREENVILLE 27858 919 752-4357
U OF MISSISSIPPI

PRASAD, N. HERAMBA EM AC
DEPT. OF EMERGENCY MED. 70 74 89
ECU SCHOOL OF MEDICINE
GREENVILLE 27858-4354 919 816-2154
JIPMER, PONDICHERY, INDIA

ROBEY, WALTER CHARLES, III EM AC
ECU SCHOOL OF MEDICINE 80 81 94
DEPT. OF EMERGENCY MEDICINE
GREENVILLE 27858-4354 919 816-4757
U OF BORDEAUX

ENDOCRINOLOGY

ROBEY, CLAUDE END AC
620 S. MEMORIAL DRIVE 79 81 94
GREENVILLE 27834 919 752-6101
U OF BORDEAUX

WAYS, DOUGLAS KIRK END AC
ECU SCHOOL OF MEDICINE 80 82 88
MED/ENDO
GREENVILLE 27858 919 816-2571
U OF NC

FAMILY PRACTICE

BAILEY-DORTON, CHASSE M. FP R
B-9 DOCTORS PARK APTS. 93 89
BEASLEY DR.
GREENVILLE 27834 919 816-4611
EAST CAROLINA U

BAKER, CHARLES SCOTT, III FP AC
RT. #1, BOX 93 79 81 87
GREENVILLE 27834 919 551-4611
DUKE

BEST, ANDREW ARTHUR FP L
P. O. BOX 949 51 53 65
GREENVILLE 27835 919 752-2129
MEHARRY MED COLL

BRADLEY, TERESA KELLER FP S
328 HAVEN DR. M-1 94 90
GREENVILLE 27834 919 756-2534
EAST CAROLINA U

BREMER, CHARLES CHRISTOPHER FP AC
DEPT. OF FAMILY MED. 4N78 64 64 68
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-2601
DUKE

CARSON, JACK OLIVER FP AC
P. O. BOX 549 52 52 54
GRIFTON 28530 919 524-4463
U OF MARYLAND

CURTIS, KAREN ELIZABETH FP S
218 CHARLES ROAD 94 90
GREENWOOD SC29649 803 388-0910
EAST CAROLINA U

DAUGHERTY, JANICE ELAINE FP/GER AC
DEPT. OF FAM. MED. BRODY 4N-78 78 81 82
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-2601
BOWMAN GRAY

DUCKETT, CHARLES HOWARD FP AC
DEPT. OF FAMILY MEDICINE 57 57 58
ECU SCHOOL OF MEDICINE
GREENVILLE 27858-4354 919 816-2608
BOWMAN GRAY

HALL, JOHN ELMO FP AC
ECU SCHOOL OF MEDICINE 70 70 95
GREENVILLE, NC 27858-4354 919 816-4615
KIRKSVILLE OSTEO

HEIZER, MORTIMER DANTZLER FP AC
701 N. MAIN STREET 61 61 65
FARMVILLE 27828-1459 919 753-3193
MED COLL OF VA

IRONS, CARY FREDERICK, JR. FP L/RT
1104 W. ROCK SPRING ROAD 41 41 46
GREENVILLE 27834 919 752-3423
MED COLL OF VA

JOBE, ANN CONNOR FP AC
DEPT. OF FAMILY MEDICINE 86 87 90
ECU SCHOOL OF MEDICINE
GREENVILLE 27858-4354 919 816-2278
U OF NEVADA

JONES, JAMES GRADY FP AC
PO BOX 29526 59 59 61
RALEIGH 27626-0526 919 715-4740
BOWMAN GRAY

KING, DANA EDWIN FP AC
ECU SCHOOL OF MEDICINE 81 82 84
FAMILY PRACTICE CENTER
GREENVILLE 27858 919 816-5505
U OF KENTUCKY

KLEIN, GEORGE FP/OM AC
505 E. GREENVILLE BLVD. 79 81 84
GREENVILLE 27858 919 355-5454
AUTONOMOUS UNIV

KOONTZ, JACK ALEXANDER FP/OM AC
E. I. DUPONT DENEMOURS CO. 64 64 69
P. O. BOX 800
KINSTON 28501 919 522-6100
U OF NC

LARSEN, LARS CHRISTIAN FP AC
ECU DEPT. OF FAMILY MEDICINE 73 74 84
GREENVILLE 27858 919 816-5452
SUNY-SYRACUSE

74. PITT COMPONENT SOCIETY (Continued)

PATTON, DENZIL D. DEPT. OF FAMILY MEDICINE ECU FAMILY PRACTICE CTR. GREENVILLE 27858 WEST VA U	FP AC 72 72 87	GENERAL PRACTICE		WINSTEAD, JOHN LINDSAY, JR. SUITE #1, MEDICAL PAVILION 1800 W. FIFTH ST. GREENVILLE 27834 U OF NC	GS AC 58 58 67
POEHLMAN, GEORGE SIMPSON ECU SCHOOL OF MEDICINE 4N78 BRODY BLDG. GREENVILLE 27858 U OF MISSOURI	FP AC 73 76 94	SMITH, JAMES JEFCOAT 1903 BROOK ROAD GREENVILLE 27834 U OF TENNESSEE	GP L/RT 44 44 48 919 756-3905	YOUNGBLOOD, ROBERT WATKINS ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858 JOHNS HOPKINS	GS/TS AC 55 63 64 919 816-4751
RAWL, RICHARD PRESTON PO BOX 549 BETHEL 27812 BOWMAN GRAY	FP AC 78 80 82 919 825-0355	GENERAL PREVENTIVE MEDICINE		GENETICS	
RIDDLE, WILLIAM MARK 3804 CHARLESTON COURT GREENVILLE 27834 EAST CAROLINA U	FP/ADDM AC 85 88 88 919 756-7334	DUNN, KATHLEEN ANNE DEPT. OF EMERGENCY MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858 EAST CAROLINA U	GPM AC 84 88 89 919 816-2954	HOOD, OPAL JEAN ECU SCHOOL OF MEDICINE DEPT. OF PED/GENETICS GREENVILLE 27858-4354 U OF MISSISSIPPI	GN/PD AC 76 76 94 919 816-2525
SEHGAL, PRAGNA NINA ECU SCHOOL OF MEDICINE BRODY 4N72 GREENVILLE 27858-4354 MAHATMA GANDHI	FP/GER AC 67 77 87 919 816-2045	GENERAL SURGERY		GERIATRICS	
VERNON, MICHAEL STEPHEN DEPT. OF FAMILY MEDICINE ECU SCH. OF MED. BRODY 4N-72 GREENVILLE 27858 BOWMAN GRAY	FP/GER AC 79 81 84 919 816-2597	BARTLETT, STEPHEN RUSSELL 208 N. LONGMEADOW ROAD GREENVILLE 27834 DUKE	GS L/RT 43 44 50 919 752-3218	DARROW, MARK DAVID ECU DEPT. OF FAMILY MEDICINE BRODY 4N-72, MOYE BLVD. GREENVILLE 27858 U OF SUNY-ST BROOK	GER/IM AC 83 87 94 919 816-2597
WILKERSON, JACK WINFIELD #7 DOCTORS PARK GREENVILLE 27834 MCGILL U	FP L 53 53 56 919 752-7133	CALI, REBECCA LAMAR PITT COUNTY MEMORIAL HOSPITAL DEPT. OF SURGERY GREENVILLE 27858 MED U OF SC	GS/CRS AC 81 82 94 919 551-4171	GYNECOLOGICAL ONCOLOGY	
WILLIS, STEPHEN EDGAR DEPT. OF FAMILY MED. 4N-78 ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF VIRGINIA	FP AC 81 82 84 919 816-4611	CUNNINGHAM, PAUL R. G. DEPT. OF SURGERY, BRODY BLDG. ECU SCH. OF MED. ROOM 4S-10 GREENVILLE 27858 U OF WEST INDIES	GS AC 72 72 83 919 816-4299	MACFEE, MICHAEL SCOTT 192 LEO JENKINS CANCER CTR. GREENVILLE 27858 U OF COLORADO	GO/OBG AC 76 76 94 919 816-3587
FORENSIC PATHOLOGY		FLOWE, KENNETH MICHAEL ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858-4354 BOWMAN GRAY	GS/TRS AC 87 89 94 919 816-4299	SEMER, DIANE ALANE 192 LEO JENKINS CANCER CENTER GREENVILLE 27858-4354 EAST CAROLINA U	GO AC 85 85 92 919 816-3587
GILLILAND, M.G.F. ECU SCHOOL OF MEDICINE DEPT. OF CLI. PTH, BRODY 1S08 GREENVILLE 27858 LOYOLA U	FOP/PTH AC 69 73 89 919 816-4655	FOIL, MARY BETH DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 EAST CAROLINA U	GS AC 81 81 81 919 816-4299	GYNECOLOGY	
HARRIS, LAWRENCE STANLEY 105 WESLEY ROAD GREENVILLE 27858 CASE WESTERN RES	FOP/NA AC 62 62 78 919 816-4655	HAISCH, CARL EUGENE ECU DEPT OF SURGERY BRODY BLDG. 4S-10 GREENVILLE 27858 U OF WASHINGTON	GS AC 73 80 92 919 816-2620	BORCHERT, LYNN GORDON 2245 STANTONSBURG RD. GREENVILLE 27834 U OF MICHIGAN	GYN AC 68 69 80 919 752-0973
GASTROENTEROLOGY		LANNIN, DONALD ROWE DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF MINN	GS AC 74 76 83 919 816-5418	CLEMENT, JAMES EDWIN 101 BETHESDA DRIVE GREENVILLE 27834 DUKE	GYN AC 54 55 62 919 758-4181
MARCUARD, STEFANO P. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF ZURICH	GI/IM AC 77 79 84 919 816-4652	LONGINO, FRANK HENRY 1914 FOREST HILL DR. GREENVILLE 27834 DUKE	GS/TS L/RT 47 51 56 919 758-1747	DEYTON, ROBERT GUY, JR. 101 BETHESDA DRIVE GREENVILLE 27834 DUKE	GYN AC 55 55 64 919 758-4181
MINHAS, BALBIR SINGH ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE, NC 27858-4354 M C OF AMRITSAR	GI AC 80 88 95 919 816-4652	MACDONALD, KENNETH G., JR. DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858 WEST VA U	GS/ABS AC 81 83 89 919 816-4171	HEMATOLOGY	
NEWTON, DOUGLAS FRISBIE 620 S. MEMORIAL DR. GREENVILLE 27834 SUNY-SYRACUSE	GI/IM AC 68 72 75 919 752-6101	MILLER, JAMES EDWIN ECU SCHOOL OF MEDICINE DIV. OF CT SURGERY GREENVILLE 27858-4354 U OF PENN	GS/CDS AC 81 83 94 919 816-4822	ANAGNOSTOU, ATHANASIOS A. ECU SCHOOL OF MEDICINE DEPT. OF MED. 3E-127 BRODY GREENVILLE, NC 27858-4354 U THESSALONIKI	HEM/IM C 68 68 95 919 816-2554
PROCTOR, DEBORAH DENISE PITT COUNTY MEMORIAL HOSPITAL DIV. OF GASTROENTEROLOGY GREENVILLE 27858 U OF CINCINNATI	GI/IM AC 82 86 93 919 816-4652	PATSELAS, TIMOTHY N. ECU SCHOOL OF MEDICINE TRAUMA DIVISION GREENVILLE 27858-4354 EASTERN VA	GS/TRS AC 88 88 88 919 816-4299	KNUPP, CHARLES LEONARD ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354 U OF MARYLAND	HEM/IM AC 76 77 84 919 816-2560
RUFFOLO, THOMAS ANTHONY 620 S. MEMORIAL DR. GREENVILLE 27834 OHIO STATE U	GI/IM AC 85 85 92 919 752-6101	PEARSALL, DAVID W. 2315 EXECUTIVE PARK CIR. GREENVILLE 27834 U OF NC	GS AC 69 70 87 919 830-5392	INFECTIOUS DISEASES	
SINAR, DENNIS ROBERT DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 OHIO STATE U	GI/IM AC 73 73 82 919 816-4652	PORIES, WALTER JULIUS RR #1, BOX 427 MACCLESFIELD 27852-9731 U OF ROCHESTER	GS/TS AC 55 56 78 919 816-4629	HATHAWAY, BRUCE NEERINGS ECU SCHOOL OF MEDICINE 3E-117 BRODY BLDG. GREENVILLE, NC 27858-4354 U OF UTAH	ID AC 75 78 95 919 816-2550
STEIN, PETER MICHAEL 620 S. MEMORIAL DR. GREENVILLE 27834 JOHNS HOPKINS	GI/IM C 84 85 94 919 752-6101	RUCKER, WILLIAM L. 905 JOHN'S HOPKINS DR. GREENVILLE 27834 MED U OF SC	GS AC 80 81 83 919 758-1747	INTERNAL MEDICINE	
				ADAMS, HARRY GLENN DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 BAYLOR	IM/ID AC 68 68 84 919 816-2550

74. PITT COMPONENT SOCIETY (Continued)

ARTIS, ISAAC AMOS, JR. 114 ROANOKE PLACE P. O. BOX 7304 GREENVILLE 27834 MEHARRY MED COLL	IM AC 72 74 82 919 756-6986	LEE, JESSE THOMAS, III 620 S. MEMORIAL DR. GREENVILLE 27834 DUKE	IM/ON AC 81 81 78 919 752-4610	TUCKER, DONALD HUGH 620 S. MEMORIAL DR. GREENVILLE 27834 DUKE	IM/CD AC 58 58 64 919 752-6101
BARRIER, CHARLES HAROLD 1705 W. 6TH ST., BLDG. E GREENVILLE 27834 U OF NC	IM AC 79 80 78	LICHSTEIN, PETER RIBACK DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF MICHIGAN	IM AC 76 78 82 919 816-4633	TURNER, ROBERT COY 320 DUPONT CIRCLE GREENVILLE 27858-6520 U OF ILLINOIS	IM AC 76 76 80 919 752-6101
BARROW, R. DOUG 304 E. WILSON ST. FARMVILLE 27828-1608 EAST CAROLINA U	IM AC 90 92 86 919 753-7141	LOWRY, BRIAN PATRICK 204 CHERYL CIRCLE GREENVILLE 27858-8912 EAST CAROLINA U	IM S 94 90 919 321-1254	USALA, STEPHEN JON ECU SCHOOL OF MEDICINE MED/ENDO GREENVILLE 27858 U OF CHICAGO	IM/END AC 82 84 90 919 816-2571
BENTZEL, CARL JOHAN DEPT. OF RENAL MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF ALABAMA	IM/NEP AC 58 58 85 919 816-2545	MAGNER, JAMES ARTHUR ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858 U OF CHICAGO	IM/END AC 77 78 93 919 816-2567	WARREN, MARK LOWE 620 S. MEMORIAL DR. GREENVILLE 27834 U OF NC	IM/END AC 84 86 82 919 752-6101
BREZINA, DAWN S. 210 BRISTOL CT. GREENVILLE 27858 U OF MIAMI	IM AC 75 75 88 919 757-2961	METZGER, W. JAMES DEPT. OF MED/ALLERGY ECU SCHOOL OF MEDICINE GREENVILLE 27858 NORTHWESTERN U	IM/AI AC 71 71 85 919 816-3144	NEONATAL-PERINATAL MEDICINE	
CERVI, MARK RICHARD GREENVILLE INTERNAL MEDICINE 2303 EXECUTIVE PARK WEST GREENVILLE 27834 ST. GEORGE'S U	IM AC 88 91 91 919 830-1680	MONROE, EDWIN WALL 104 LONGMEADOW ROAD GREENVILLE 27858-3714 U OF PENN	IM L/RT 51 51 57 919 752-6846	KOPELMAN, ARTHUR DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 U OF ROCHESTER	NPM AC 63 63 79 919 816-4787
COLE, JACK CECIL ECU DEPT. OF MEDICINE GREENVILLE 27858-4354 K C OSTEO COLL	IM R 89 91 91 919 816-5770	OWENS, SUSAN LEIGH 4625 COLONY RD., APT. I CHARLOTTE 28226-4853 EAST CAROLINA U	IM S 94 90 919 830-5449	MEETZE, WILLIAM HOWARD ECU SCHOOL OF MEDICINE DEPT. OF PEDIATRICS GREENVILLE 27858 MED U OF SC	NPM/PD AC 79 80 94 919 816-4812
COOK, PAUL P. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 MED COLL OF GA	IM/D AC 82 84 88	PATEL, JIGNASA JAYESH ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354 BARODA U	IM AC 84 84 94 919 816-4633	WIMMER, JOHN EASTER, JR. DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 MED COLL OF VA	NPM AC 71 74 82 919 816-4684
CROSKERY, RICHARD WILLIAM 620 S. MEMORIAL DR. GREENVILLE 27834 OHIO STATE U	IM AC 81 83 84 919 752-6101	PEDEN, JAMES GWYN, JR. DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF NC	IM/P AC 79 80 84 919 816-4633	NEPHROLOGY	
DELLASEGA, MARK 1705 W. SIXTH ST. GREENVILLE 27834 U OF KANSAS	IM/GI AC 75 76 83 919 752-6101	PHILLIPS, CHARLES MCGLOHN ECU SCHOOL OF MEDICINE BRODY BLDG. GREENVILLE 27858-4354 U TX-SAN ANTONIO	IM/D AC 83 93 94 919 816-2555	BOLIN, PAUL, JR. ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858 U OF NC	NEP AC 84 89 92 919 816-2545
DIETRICH, ROBERT ANTHONY 620 S. MEMORIAL DR., BLDG. E GREENVILLE 27834 GEO WASHINGTON U	IM/CCM AC 80 80 92 919 752-6101	PIPPIN, RICHARD LEE 201 N. MAIN ST. FARMVILLE 27828 EAST CAROLINA U	IM AC 83 84 80 919 753-7141	BYRUM, GRAHAM VANCE, JR. PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834 BOWMAN GRAY	NEP/IM AC 80 81 79 919 752-8880
ENGEL, JEFFREY PHILLIP DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 JOHNS HOPKINS	IM/D AC 81 82 89 919 816-2550	RAND, CECIL HOLMES, JR. 1800 W. FIFTH STREET GREENVILLE 27834 U OF NC	IM/PUD AC 61 61 69 919 752-3185	DETWILER, RANDAL KENT ECU 3E149 BRODY BLDG. GREENVILLE 27858 OHIO STATE U	NEP/IM AC 86 88 94 919 816-2545
FINE, JOEL LAWRENCE PITT COUNTY MEMORIAL HOSPITAL DEPT. OF INTERNAL MEDICINE GREENVILLE 27858 MED COLL OF GA	IM R 92 92 92 919 816-4126	REINHART, RICHARD ALAN ECU CARDIOLOGY 378 TEACHING ANNEX, PCMH GREENVILLE 27858-4354 OHIO STATE U	IM/CCM C 71 71 94 919 816-4651	FERGUSON, ALFRED LEA 1031 E. ROCK SPRING ROAD GREENVILLE 27858 U OF TENNESSEE	NEP/IM RT 61 61 70 919 752-8880
FURTH, EUGENE DAVID DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 CORNELL U	IM/GER AC 54 57 77 919 816-2567	RUMLEY, RICHARD LEE DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF NC	IM/ID AC 78 79 84 919 816-2550	HOGGARD, JEFFREY GORDON PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834 U OF NC	NEP/IM AC 82 84 80 919 752-8880
GUSTKE, SUSAN ECU SCHOOL OF MEDICINE EASTERN AHEC, PO BOX 7224 GREENVILLE 27835-7224 WEST VA U	IM/HEM AC 64 70 76 919 816-5221	SHULTZBERGER, RICHARD Z. 620 S. MEMORIAL DR. GREENVILLE 27834 HAHNEMANN	IM AC 81 84 88 919 752-6101	KENDRICK, PAUL WAYNE PITT RENAL MEDICINE ASSOCS.LTD 501 PALADIN DRIVE GREENVILLE 27834 U OF ALABAMA	NEP/IM AC 66 72 75 919 752-8880
HAMSTEAD, STEVEN LYNN 201 N. MAIN ST. FARMVILLE 27828 BOWMAN GRAY	IM AC 85 86 84 919 753-7141	SNYDER, DAVID KEITH DEPT. OF MED/SEC. OF ENDOC. ECU SCHOOL OF MEDICINE GREENVILLE 27858 MED COLL OF OHIO	IM/END AC 81 82 90 919 816-2571	KHURI, RAJA N. DEPT. OF MED./RENAL MED. ECU SCHOOL OF MEDICINE GREENVILLE 27858 AMER.U OF BEIRUT	NEP AC 59 64 88 919 816-2545
HANNIS, MARK DAVID ECU SCHOOL OF MEDICINE ROOM 389 TA PCMH GREENVILLE 27858 U OF TENNESSEE	IM AC 85 88 93 919 816-4633	STEEL, MARILYN J. L. QUADRANGLE MED. SPECIALISTS, PA 620 S. MEMORIAL DR. GREENVILLE 27834 EAST CAROLINA U	IM AC 89 91 85 919 752-6101	MERRILL, RICHARD HOSMER DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27834 BOSTON U	NEP/IM AC 66 67 80 919 816-2545
HOLTER, JOHN FREDERICK DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858 PENN STATE U	IM/PUD AC 79 80 85 919 816-4653	STURGIS, THOMAS MICHAEL ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858 RUTGERS MED SCH	IM/GI AC 86 87 93	WAUGH, WILLIAM HOWARD DEPT. OF PHYSIOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858 TUFTS U	NEP/IM L 48 48 72 919 816-2773

74. PITT COMPONENT SOCIETY (Continued)

NEUROLOGICAL SURGERY

HARDY, IRA MAY, II NS AC
2245 STANTONSBURG RD., STE. O 63 63 68
GREENVILLE 27834 919 752-9794
U OF NC

JONES, FRANKLIN D. NS AC
2325 STANTONSBURG RD. 77 81 86
GREENVILLE 27834 919 752-5156
EASTERN VA

LEE, K. STUART NS AC
2325 STANTONSBURG RD. 81 83 78
GREENVILLE 27834 919 752-5156
EAST CAROLINA U

LEONARD, JOHN RICHARD, III NS AC
2325 STANTONSBURG RD. 70 70 76
GREENVILLE 27834 919 752-5156
U OF NC

TIMMONS, ROBERT LANSING NS L/RT
2325 STANTONSBURG RD. 53 58 59
GREENVILLE 27834 919 752-5156
HARVARD

TUCCI, KEITH ANTHONY NS AC
2325 STANTONSBURG ROAD 85 86 93
GREENVILLE 27834 919 752-5156
U OF MIAMI

NEUROLOGY

FLEMING, DUARD FRANCIS, JR. N AC
2501 STANTONSBURG RD. 72 73 79
GREENVILLE 27834 919 752-4848
BOWMAN GRAY

HARDY, JOHN GREGG N AC
2501 STANTONSBURG RD. 73 73 78
GREENVILLE 27834 919 752-4848
BOWMAN GRAY

SHUPING, JOHN ROSS N AC
2501 STANTONSBURG RD. 76 76 73
GREENVILLE 27834 919 752-4848
BOWMAN GRAY

STEEL, JOHN GRIFFITH N AC
2501 STANTONSBURG RD. 77 79 85
GREENVILLE 27834 919 752-4848
U OF NC

OBSTETRICS AND GYNECOLOGY

ATKINSON, SAMUEL MARVIN, JR. OBG AC
ECU SCHOOL OF MEDICINE 61 61 85
DEPT. OF OB-GYN
GREENVILLE 27858 919 816-4669
DUKE

BARKER, CYNTHIA DEBRA PEEBLES OBG AC
ECU WOMENS PHYSICIANS 86 86 92
#5 DOCTORS PARK
GREENVILLE 27834 919 758-5246
BOWMAN GRAY

BOURNE, JEANETTE LILLIAN OBG C
2315 EXECUTIVE PARK CIRCLE 87 93 94
GREENVILLE 27834 919 830-1035
U OF MASS

BROWN, WILLIAM EDWARD OBG AC
2251 STANTONSBURG ROAD 81 82 79
GREENVILLE 27834 919 757-3131
EAST CAROLINA U

BUTLER, DOROTHY WOLF OBG AC
ECU SCHOOL OF MEDICINE 90 90
GREENVILLE 27858-4354 919 355-0588
U OF TX-HOUSTON

CAMPBELL, DIANE JANE OBG AC
2315 EXECUTIVE PARK CIR. 77 78 86
PO BOX 8307
GREENVILLE 27835 919 830-1035
MEHARRY MED COLL

DOMBROSKI, RAYMOND A. OBG/MFM AC
ECU SCHOOL OF MEDICINE 78 85 93
DEPT. OF OB-GYN
GREENVILLE 27858-4354 919 816-4191
U OF VIRGINIA

DOUGLAS, EDGAR SMITH, JR. OBG AC
101 BETHESDA DRIVE 61 64 68
GREENVILLE 27834 919 758-4181
MED COLL OF VA

EASLEY, HENRY ALEXANDER, III OBG/LM AC
101 BETHESDA DR. 82 82 79
GREENVILLE 27834 919 758-4181
U OF NC

FOLEY, MARY-ELLEN OBG AC
BLDG. #5, DOCTORS PARK 87 90 92
GREENVILLE 27858 919 758-5246
U OF SOU FLORIDA

FREEMAN, GEORGE HARTLEY OBG AC
2251 STANTONSBURG ROAD 85 88 89
GREENVILLE 27834 919 757-3131
MED COLL OF VA

GATES, HERBERT S., JR. OBG AC
DEPT. OF OB-GYN 58 82 89
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-5903
GEO WASHINGTON U

GREEN, STEPHEN CLARK OBG AC
ECU SCHOOL OF MEDICINE 66 66 90
DEPT. OF OB-GYN
GREENVILLE 27858 919 816-4622
TULANE U

HARRIS, BEVERLY MOORE OBG AC
2251 STANTONSBURG ROAD 90 94 94
GREENVILLE 27834 919 757-3131
EAST CAROLINA U

HAVEN, ANDREW EDDY OBG AC
2251 STANTONSBURG ROAD 78 80 83
GREENVILLE 27834 919 757-3131
U OF NC

HAYSLIP, CLIFFORD CALVIN, JR. OBG/REN AC
ECU SCHOOL OF MEDICINE 76 77 93
DEPT. OF OB-GYN
GREENVILLE 27858-4354 919 816-3849
EMORY U

JONES, DENNIS EBLEN DARNELL OBG AC
DEPT. OF OB-GYN 68 68 78
ECU SCHOOL OF MEDICINE
GREENVILLE 27858-4354 919 816-4610
DUKE

MALLETT, JULIUS Q. OBG AC
PITT COUNTY MEMORIAL HOSPITAL 82 83 87
DEPT. OF OB-GYN, 150
GREENVILLE 27858 919 816-4191
EAST CAROLINA U

MARTIN, ANN MICHELE OBG R
4114 TREETOPS CIRCLE 93 93 89
WINTERVILLE 28590 919 321-5726
EAST CAROLINA U

MELVIN, WINSLOW BRITT AN AC
RT. #1, BOX 92-A 85 87 85
WINTERVILLE 28590 919 355-3383
EAST CAROLINA U

MINARD, RAYMOND BRUCE AN AC
3608 COVENTRY CT. 81 84 78
GREENVILLE 27858 919 756-9168
EAST CAROLINA U

SATTERFIELD, G. HOWARD, JR. OBG AC
DOCTOR'S PARK, BUILDING #5 57 57 63
GREENVILLE 27834 919 758-5246
DUKE

SEHGAL, NARINDER NATH OBG AC
DEPT. OF OB-GYN 54 61 85
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-5903
M C OF AMRITSAR

STEPHENSON, HALE HAMPTON OBG AC
101 BETHESDA DR. 88 88 85
GREENVILLE 27834 919 758-4181
EAST CAROLINA U

Taft, Richard Chesson OBG AC
101 BETHESDA DRIVE 72 72 77
GREENVILLE 27834 919 758-4181
U OF NC

WICKER, JOSEPH BEAMAN AN AC
45 CANTER LANE 78 81 84
PINEHURST 28374 919 752-2140
U OF TENNESSEE

ONCOLOGY

CHAPLINSKI, THOMAS JOSEPH ON/HEM AC
1705 W. 6TH ST. 77 78 84
GREENVILLE 27834 919 752-6101
U OF CHICAGO

ERNST, DONALD SCOTT ON AC
ECU SCHOOL OF MEDICINE 83 84 95
E-127 BRODY BLDG.
GREENVILLE, NC 27858-4354 919 816-2560
U OF OTTAWA

RAAB, MARY JERISTA ON/HEM AC
DEPT. OF MEDICINE 68 68 78
ECU SCHOOL OF MEDICINE
GREENVILLE 27858 919 816-2383
MED COLL OF PENN

OPHTHALMOLOGY

HOLLAND, JAMES EUGENE OPH AC
2573 STANTONSBURG ROAD 75 75 81
GREENVILLE 27834 919 752-0313
U OF MISSOURI

MONROE, WILLIAM MURCHISON OPH AC
DOCTORS PK, STE. I 64 64 70
STANTONSBURG ROAD
GREENVILLE 27834 919 758-4166
U OF NC

PRICE, ELAINE CAROLE OPH AC
2573 STANTONSBURG ROAD 84 84 92
GREENVILLE 27834 919 752-0313
ALBANY MED COLL

STEINBERG, STEVEN ANDREW OPH AC
301 BOWMAN GRAY DRIVE 86 87 92
GREENVILLE 27834-7204 919 758-5800
DOWNSTATE MEDICAL CENTER

VAHEY, JEAN BENITA OPH AC
301 BOWMAN GRAY DR. 88 89 94
GREENVILLE 27834 919 758-5800
CASE WESTERN RES

VAN HOUTEN, PETER A. OPH AC
#1C DOCTORS PARK 82 86 88
GREENVILLE 27834 919 758-2402
U OF MIAMI

VISCARDI, JEFFREY J. OPH AC
301 BOWMAN GRAY DR. 85 86 90
GREENVILLE 27834 919 758-5800
DOWNSTATE MEDICAL CENTER

WHITE, STEVEN MERLE OPH AC
301 BOWMAN GRAY DR. 59 63 68
GREENVILLE 27834 919 758-5800
MED U OF SC

ORTHOPEDIC SURGERY

BARSANTI, CHRISTOPHER MICHAEL ORS AC
604 MEDICAL DRIVE 85 86 92
PITT ORTHOPAEDIC SERVICE
GREENVILLE 27834 919 758-1777
U OF VIRGINIA

BARTLETT, EDWIN CLARY ORS/SM AC
622 MEDICAL DR. 78 79 84
GREENVILLE 27834 919 752-4613
U OF NC

BOYETTE, DEANNA MARIE ORS AC
622 MEDICAL DRIVE 88 94 85
GREENVILLE 27834 919 752-4613
EAST CAROLINA U

CRISP, SELLERS LUTHER ORS AC
622 MEDICAL DR. 60 60 68
GREENVILLE 27834 919 752-4613
U OF NC

HAMILTON, GENE THOMAS ORS AC
622 MEDICAL DR. 67 68 74
GREENVILLE 27834 919 752-4613
NORTHWESTERN U

HARVELL, JAMES C., JR. ORS/SRS AC
604 MEDICAL DR. 83 84 80
GREENVILLE 27834 919 758-1777
EAST CAROLINA U

LASSITER, TALLY EDWARD, JR. ORS/SM AC
622 MEDICAL DR. 82 83 86
GREENVILLE 27834 919 752-4613
HARVARD

74. PITT COMPONENT SOCIETY (Continued)

MCGILLICUDDY, DENIS MICHAEL 604 MEDICAL DR. GREENVILLE 27834 U OF MICHIGAN	ORS AC 75 77 81 919 758-1777	LARKIN, ERNEST WADDILL, III ECU SCHOOL OF MED BRODY 1S08 70 71 78 DEPT. OF PATH/LAB MED. GREENVILLE 27858 MED COLL OF VA	PTH AC 919 816-5911	PEDIATRICS
WILHELMSSEN, BRUCE 604 MEDICAL DRIVE GREENVILLE 27834 DUKE	ORS AC 79 79 85 919 758-1777	NORRIS, H. THOMAS ECU SCHOOL OF MED, BRODY 1S08 59 60 83 PATHOLOGY AND LAB MEDICINE GREENVILLE 27834 U OF SOU CALIF	PTH AC 919 816-4951	BALDREE, LOU ANNE ECU SCHOOL OF MEDICINE PCMH TEACHING ADDITION W287 GREENVILLE, NC 27858 EAST CAROLINA U
WILLIAMS, RANDOLPH MEADE 604 MEDICAL DR. GREENVILLE 27834 U OF VIRGINIA	ORS AC 71 71 79 919 758-1777	PARK, H. KIM ECU SCHOOL OF MED, BRODY 1S08 69 75 77 DEPT. PATHOLOGY/LAB. MEDICINE GREENVILLE 27858 EWAH UNIV	PTH AC 919 816-5911	BRADSHAW, LOUISE ANNETTE OUR CHILDREN'S CLINIC RT. #2, BOX 94-5C WINTERVILLE 28590 EAST CAROLINA U
WOOTEN, JOHN LEMUEL 1807 CIRCLE DR. GREENVILLE 27834 DUKE	ORS L/RT 47 54 55 919 752-4613	SILVERMAN, JAN FRANKLIN ECU SCHOOL OF MED, BRODY 1S08 70 70 84 DEPT. OF PTH., BRODY BLDG. GREENVILLE 27834 MED COLL OF VA	PTH AC 919 816-5910	BRAMLEY, MICHAEL LAIRD 300 BETHESDA DR. GREENVILLE 27834 YALE
WOOTEN, STEPHEN LAMONT 622 MEDICAL DR. GREENVILLE 27834 DUKE	ORS/HS AC 81 82 80 919 752-4613	SINGH, HARSHARAN KAUR PO BOX 6028 PCMH, DEPT. OF PATHOLOGY GREENVILLE 27834 EAST CAROLINA U	PTH AC 85 89 94 919 816-5912	DAESCHNER, CHARLES WILLIAM, III ECU SCHOOL OF MEDICINE 288 W. PCMH GREENVILLE 27858 U OF TEXAS
OTOLARYNGOLOGY				
ALBERNAZ, MARCUS SAILER DOCTORS PARK #8 GREENVILLE 27834 N E OHIO U	OTO AC 84 85 94 919 752-5227	STRAUSBAUCH, PAUL HENRY DEPT. OF PATHOLOGY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 U OF MIAMI	PTH AC 74 78 79 919 816-2809	DAVIS, GEORGE EDWARD 1800 W. 5TH ST., STE. 8 GREENVILLE 27834 U OF TENNESSEE
BOST, WILLIAM STUART, JR. 8 DOCTOR'S PARK PO BOX 5007 GREENVILLE 27834 U OF NC	OTO AC 62 62 70 919 752-5227	VOLKMAN, ALVIN ECU, BRODY 2W33, ASSOC. DEAN RESEARCH AND GRADUATE STUDIES GREENVILLE 27858-4354 ST U OF NY-BUFF	PTH AC 51 52 78 919 816-2071	EISEL, JOHN EVANS DEPT. OF PHYSICAL MED/REHAB. PO BOX 6028 GREENVILLE 27834 U OF WISCONSIN
CAMNITZ, PAUL SAMUEL BOX 5007 GREENVILLE 27834 U OF NC	OTO AC 74 74 79 919 752-5227	WENNERBERG, ANNE ELIZABETH ECU SCHOOL OF MEDICINE 1S08 BRODY BLDG. GREENVILLE 27858-4354 U OF LOUISVILLE	PTH C 80 80 95 919 816-5094	ENGELKE, STEPHEN CARL ECU DEPT. OF PEDIATRICS GREENVILLE 27858-4354 JOHNS HOPKINS
PATHOLOGY, ANATOMICAL AND CLINICAL				
BAIRD, D. BRUCE 1S08 BRODY BLDG. ECU, DEPT. OF PATHOLOGY GREENVILLE 27858-4354 U OF NC	PTH AC 87 89 92 919 816-5912	WEST, ROBERT LEE ECU SCHOOL OF MEDICINE DEPT. OF PATH., BRODY 1S08 GREENVILLE 27858-4354 U OF NC	PTH AC 59 59 67 919 816-5911	HALLOCK, JAMES ANTHONY OFFICE OF THE DEAN, AD 48 ECU SCH. OF MED. BRODY BLDG. GREENVILLE 27858-4354 GEORGETOWN U
CHRISTIE, JOHN DOYLE ECU SCHOOL OF MED., BRODY 1S08 82 85 89 DEPT. OF PTH/LAB MEDICINE GREENVILLE 27858 U OF TEXAS	PTH AC 82 85 89 919 816-5988	PEDIATRIC CARDIOLOGY		
ELSHEIKH, TARIK ECU DEPT. OF PATHOLOGY BRODY 1S-08 GREENVILLE 27858-4354 ALEXANDRIA EGYPT	PTH AC 82 92 94 919 816-5910	HANNON, DAVID WARD ECU DEPT. OF PED PCMH W260 GREENVILLE 27858 U OF SOU FLORIDA	PDC AC 77 78 94 919 816-5601	IRONS, THOMAS GRANT ECU SCHOOL OF MEDICINE OFFICE OF THE DEAN-AD56 GREENVILLE 27858-4354 U OF NC
ERNER, SUSAN MARIE 1868-C QUAIL RIDGE ROAD GREENVILLE 27858 EMORY U	PTH AC 85 87 94 919 816-5017	MCCONNELL, MICHAEL ELLIS ECU SCHOOL OF MEDICINE BRODY BUILDING GREENVILLE 27858 U OF ALABAMA	PDC AC 82 83 94 919 816-5601	KATARIA, SUDESH ECU, DEPT. OF PEDIATRICS ASSOC. PROF. LEARNING BEHAVIOR GREENVILLE 27858-4354 LADY HARDINGE
FINLEY, JAMES LEO ECU SCHOOL OF MED, BRODY 1S08 78 83 84 PATHOLOGY AND LAB MEDICINE GREENVILLE 27858 MED COLL OF PENN	PTH AC 83 84 919 816-4495	STEED, ROBERT DENNIS ECU SCHOOL OF MEDICINE DEPT. OF PEDIATRICS GREENVILLE 27858 MED COLL OF GA	PDC AC 81 87 91 919 816-5601	KENNY, JEAN BRYCE FELTY DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858 JOHNS HOPKINS
GAGNON, GREGORY ARTHUR ECU SCHOOL OF MED, BRODY 1S08 82 82 89 DEPT. OF CLI. PTH/DIAG. MED. GREENVILLE 27858 LA STATE U	PTH/HMP AC 82 89 919 816-4495	PEDIATRIC HEMATOLOGY-ONCOLOGY		
GILBERT, CHARLES FRANKLIN PITT COUNTY MEMORIAL HOSPITAL DEPT. OF PATHOLOGY GREENVILLE 27834 U OF NC	PTH AC 59 59 66 919 816-4495	HOLBROOK, CARTER TATE, III GREENVILLE PEDIATRIC SERV. INC 300 BETHESDA DR. GREENVILLE 27834 U OF NC	PHO/PD AC 75 75 80 919 816-4676	LAUPUS, WILLIAM EDWARD WELCO CONSULTING PO BOX 20007 GREENVILLE 27858 YALE
HANRAHAN, LEO ROBERT, JR. ECU SCHOOL OF MEDICINE DEPT. OF PATHOLOGY GREENVILLE 27858 SUNY-SYRACUSE	PTH/BLB AC 72 77 78 919 816-2806	PEDIATRIC RADIOLOGY		
JOSHI, VIJAY V. ECU SCHOOL OF MED, BRODY 1S08 60 72 88 DEPT. OF CLI. PTH/DIAG. MED. GREENVILLE 27858-4354 B J MED COLLEGE	PTH AC 72 88 919 816-4495	KODROFF, MICHAEL BARRY EASTERN RADIOLOGIST #9 DOCTORS PARK GREENVILLE 27858 JEFFERSON	PDR/NM AC 67 67 85 919 551-4972	LOWRY, JOY SIGMON 204 CHERYL CIRCLE GREENVILLE 27858-8912 EAST CAROLINA U
PEDIATRIC RADIOLOGY				
NEWTON, DALE ALAN ECU, DEPT. OF PEDIATRICS BRODY BLDG, 3E139 GREENVILLE 27858-4354 U OF NC				
MARKELLO, JAMES ROSS DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE NC 27858 ST U OF NY-BUFF				
PD/IM AC 61 62 78 919 816-2539				
PD/HEM AC 76 76 90 919 816-4676				
PD AC 70 71 79 919 758-1750				
PD/PM AC 65 67 87 919 551-4440				
PD/NPM AC 74 79 82 919 551-4665				
PD AC 67 68 88 919 816-2201				
PD AC 55 55 82 919 355-2460				
PD/GPM L/RT 41 41 46 919 752-3423				
PD AC 72 72 82 919 816-2983				
PD AC 65 73 80 919 816-3198				
PD/ID AC 57 57 83 919 816-2511				
PD/PNP AC 45 45 76 919 551-2201				
PD S 94 90				

74. PITT COMPONENT SOCIETY (Continued)

PARRISH, SAMUEL KOSSIE, JR. ECU DEPT. OF PEDIATRICS GREENVILLE 27858-4354 MED U OF SC	PD AC 79 81 94 919 816-2535	DAWKINS, HOWARD GARRETT, JR. 2577 STANTONSBURG ROAD GREENVILLE 27834 BOWMAN GRAY	PS AC 68 68 75 919 752-1406	SWARTZ, CONRAD MELTON ECU SCHOOL OF MEDICINE DEPT. OF PSYCHIATRY GREENVILLE 27858-4354 U OF MINN	P AC 74 75 93 919 816-2663
PREVATTE, STEVEN HAROLD 300 BETHESDA DR. GREENVILLE 27834 EAST CAROLINA U	PD AC 86 86 90 919 752-7141	RIZZUTI, RICHARD PHILIP 2245 STANTONSBURG RD., STE. P GREENVILLE 27834 EAST CAROLINA U	PS AC 83 85 85	WALKER, WILLIAM RAY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858	P AC 68 68 77 919 816-2661
ROSENBERG, ALLAN JOSEPH ECU SCHOOL OF MEDICINE DEPT. OF PED./GI, BRODY 3E137 GREENVILLE 27858 TUFTS U	PD/GI AC 62 92 93 919 816-3538	WOODEN, WILLIAM ARTHUR PITT COUNTY MEMORIAL HOSP. DIV. OF PLASTIC SURGERY, RM.284 GREENVILLE 27858 U OF FLORIDA	PS/HNS AC 84 88 92 919 816-5291	PSYCHOSOMATIC MED	
SHAPPLEY, BEN GORDON 300 BETHESDA DR. GREENVILLE 27834 U OF VIRGINIA	PD AC 66 66 74 919 752-7141	PSYCHIATRY		FINESTONE, DOUGLAS HOWARD PYM/PYA AC ECU SCHOOL OF MED. 79 79 80 DEPT. OF PSYCHIATRIC MEDICINE GREENVILLE 27858-4354 919 816-2986 MED COLL OF VA	
STEWART, ANGELA GRACE RT. #2, BOX 94-5C WINTERVILLE 28590 RUSH MED COLL	PD AC 80 81 84 919 355-3773	AMES, DAVID ANTHONY 313 LONGMEADOW ROAD GREENVILLE 27858 MCGILL U	P AC 68 69 84 919 551-1200	PULMONARY DISEASES	
SUMPTER, EDWIN ALLEN DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF VIRGINIA	PD AC 56 56 82 919 816-3535	DOLINAR, LOUIS JOHN ECU SCHOOL OF MEDICINE DEPT. OF PSYCHIATRY GREENVILLE 27858-4354 U OF LOUISVILLE	P AC 76 78 88 919 816-2986	GARLAND, JEFFREY L. PUD/IM C ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354 919 816-4653 MT SINAI SCH MED	
THIELE, RONALD LEWIS 503 QUEEN ANNE'S ROAD GREENVILLE 27858-6538 WAYNE STATE U	PD/PH L 48 49 73 919 756-6721	EVANS, AMOS RAY 1705 W. SIXTH STREET, BLDG. H GREENVILLE 27834 U OF NC	P AC 62 62 66 919 758-4810	KATARIA, YASH PAL PUD/IM AC DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 919 816-4653 M C OF AMRITSAR	
TINGELSTAD, JON BUNDE DEPT. OF PEDIATRICS ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 HARVARD	PD/PDC AC 60 61 76 919 816-2540	GLASER, FREDERICK BERNARD W.B. JONES TREATMENT CTR. 2577 W. FIFTH STREET GREENVILLE 27834 HARVARD	P AC 59 60 94 919 830-3426	MANN, RICHARD HARVEY PUD/IM AC DEPT. OF MED/PULMONARY DIV. ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 919 816-4653 U OF NC	
TREVATHAN, G. EARL, JR. AMBULATORY PED. SECT. ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF COLORADO	PD L 51 54 54 919 816-2535	GREGORY, JERRY GLEN DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF OKLAHOMA	P AC 69 69 83 919 816-2660	SHAW, ROBERT ARNETT PUD/IM AC 620 S. MEMORIAL DR. GREENVILLE 27834 919 752-6101 DUKE	
WEYERTS, LEAH KAE ECU SCHOOL OF MEDICINE BRODY BLDG. 3E-140 GREENVILLE 27858 U OF NC	PD AC 87 88 94 919 816-2525	JAMES, J. FRANK DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF TENNESSEE	P AC 63 63 67 919 816-2668	RADIATION ONCOLOGY	
WILLSON, CHARLES FREDERICK 300 BETHESDA DR. GREENVILLE 27834 U OF VIRGINIA	PD AC 74 76 81 919 752-7141	LANE, WINSTON EARL, III 1705 W. SIXTH ST., BLDG. H GREENVILLE 27834 EAST CAROLINA U	P AC 85 87 90 919 758-4810	OLSON, CRAIG BYRON RO AC ECU SCHOOL OF MEDICINE 79 83 88 RADIATION ONCOLOGY GREENVILLE 27858 919 816-2900 AUTONOMOUS UNIV	
WORTMANN, DOROTHY W. ECU SCHOOL OF MEDICINE DEPT. OF PED. BRODY BLDG. GREENVILLE 27858-4354 U OF KANSAS	PD/RHU AC 71 72 94 919 816-3538	MANLY, DAVID TUPPER 1705 W. 6TH ST., BLDG. H GREENVILLE 27834-2803 U OF NC	P AC 86 87 84 919 758-4810	RAKFAL, SUSAN MAFFEY RO AC ROUTE #3, BOX 258 GREENVILLE 27858 919 752-9545 RUTGERS MED SCH	
PHYSICAL MEDICINE AND REHABILITATION		MATHIS, JAMES LARRY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858 ST LOUIS U	P AC 49 49 77 919 816-2660	SURTI, NERGESH R. RO AC 3017 ELLSWORTH DRIVE GREENVILLE 27834-4917 919 816-2900 U OF BOMBAY	
ALSENTZER, ULRICH KARL 3107 GORDON DR. GREENVILLE 27834 U OF TUEBINGEN	PM AC 78 78 85 919 816-2870	MATTSSON, AKE ECU DEPT. OF PSYCHIATRY GREENVILLE 27858-4354 KAROLINSKA INST	P/CHP AC 55 55 94 919 816-2673	RADIOLOGY	
MCELLIGOTT, JACINTA MARY ECU SCHOOL OF MEDICINE DEPT. PHYSICAL MED & REHAB. GREENVILLE 27858 CO OF SURG-IRE	PM AC 78 84 89 919 816-4440	OAKLEY, STANLEY PRESTON, JR. DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 EAST CAROLINA U	P/GER AC 82 83 79 919 816-2663	CRAWLEY, GEORGE EDWARD, III R AC EASTERN RADIOLOGISTS, INC. 88 85 #9 DOCTORS PARK GREENVILLE 27834 919 816-5927 EAST CAROLINA U	
PLUCINSKI, TERESA MARY 320 SPRINGHILL ROAD GREENVILLE 27858 U OF VIRGINIA	PM AC 89 90 94 919 816-4440	PARK, HYUNSOON EDIE 1922-C QUAIL RIDGE RD. GREENVILLE 27858 EAST CAROLINA U	P R 94 90 919 816-4531	JOHNSON, DENNIS RAY R AC #9 DOCTORS PARK 82 83 80 GREENVILLE 27834 919 752-5000 EAST CAROLINA U	
VERNIK, SANFORD HERBERT REGIONAL REHAB. CENTER ECU SCHOOL OF MEDICINE GREENVILLE 27858 U CIUDAD JUAREZ	PM AC 79 83 90 919 816-4440	SIMMONS, EVERETT CASEY DEPT. OF PSYCHIATRY ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF TENNESSEE	P AC 71 72 82 919 816-2660	KOWALSKI, HENRYK M. R AC #9 DOCTOR'S PARK 81 84 89 GREENVILLE 27858 919 752-5000 TUFTS U	
PLASTIC SURGERY		SMITH, MICHAEL EARL MEDICAL PARK PSYCHIATRIC 707 W. H. SMITH BLVD. GREENVILLE 27834 EAST CAROLINA U	P AC 88 92 85 919 758-6080	MCCONNELL, ROBERT WILLIAM R/NM AC EASTERN RADIOLOGISTS 59 59 69 #9 DOCTORS PARK GREENVILLE 27834 919 752-0166 MED COLL OF VA	
CURTSINGER, LUKE JAMES, III PITT COUNTY MEMORIAL HOSPITAL ROOM 284 GREENVILLE 27858-4354 U OF LOUISVILLE	PS AC 85 87 93 919 758-8195	PICTON, DOUGLAS WILLIAM R AC EASTERN RADIOLOGISTS 89 92 93 9 DOCTOR'S PARK GREENVILLE 27834 919 816-5927 EAST CAROLINA U			

74. PITT COMPONENT SOCIETY (Continued)

TAYLOR, ALLEN EASTERN RADIOLOGISTS #9 DOCTORS PARK GREENVILLE 27834 DUKE	R L 47 52 54 919 752-5000	WORTMANN, ROBERT LEWIS ECU SCHOOL OF MEDICINE DEPT. OF MEDICINE GREENVILLE 27858-4354 U OF KANSAS	RHU/IM AC 71 72 93 919 816-2570	JANOSKO, EDWARD ORESTES, II #2 DOCTORS PARK GREENVILLE 27834 YALE	U/N/A AC 74 75 80 919 752-5077
TRIPP, MICHAEL DAVID 307 KENILWORTH DR. GREENVILLE 27834 EAST CAROLINA U	R AC 81 82 88 919 884-6037	THORACIC SURGERY		MURPHY, GREGORY FRANCIS #2 DOCTOR'S PARK GREENVILLE 27834 U OF NC	U AC 89 89 94 919 752-5077
VAINRIGHT, JULIAN R., JR. #9 DOCTOR'S PARK GREENVILLE 27834 U OF NC	R/NUR AC 83 84 89 919 752-5000	CARTER, JAMES WALTER 905 JOHNS HOPKINS DR. GREENVILLE 27834 JOHNS HOPKINS	TS/GS AC 64 64 72 919 758-1747	SALLE, GEORGE FREDERIC 1703 W. SIXTH STREET GREENVILLE 27834 MED COLL OF VA	U L 33 33 46 919 752-2507
RHEUMATOLOGY		THOMAS, FRANCIS THORNTON DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858 U OF MINN	TS/GS AC 64 67 81 919 816-2614	WALSH, EMMETT JAMES, JR. 2 DOCTOR'S PARK GREENVILLE 27834 ST LOUIS U	U RT 60 60 68 919 752-5077
HARMON, HELEN EASTER 620 S. MEMORIAL DR. GREENVILLE 27834 U OF NC	RHU/IM AC 84 85 92 919 752-6101	VICK, JOHN BERNARD 905 JOHNS HOPKINS DR. GREENVILLE 27834 BOWMAN GRAY	TS/GS AC 57 57 66 919 758-1747	VASCULAR SURGERY	
RAMSDALL, CHARLES MICHAEL 1705 W. 6TH ST., BLDG. E GREENVILLE 27834 LA STATE U	RHU/IM AC 65 65 76 919 752-6101	UROLOGICAL SURGERY		BOGEY, WILLIAM M., JR. DEPT. OF SURGERY ECU SCHOOL OF MEDICINE GREENVILLE 27858 EAST CAROLINA U	VS/GS AC 84 88 89 919 816-4667
TREADWELL, EDWARD LOUIS DEPT. OF MEDICINE ECU SCHOOL OF MEDICINE GREENVILLE 27858-4354 DUKE	RHU/IM AC 75 76 83 919 816-2533	GAVIGAN, JAMES RICHARD 2 DOCTOR'S PARK GREENVILLE 27834 U OF KENTUCKY	U AC 67 68 75 919 752-5077	POWELL, CHARLES S. ECU SCHOOL OF MEDICINE DEPT. OF SURGERY GREENVILLE 27858 U OF KENTUCKY	VS/GS AC 78 80 88 919 816-4667
WHITE, RANDAL EARL 4207 STERLING TRACE DR. WINTERVILLE 28590-9323 WEST VA U	RHU AC 80 80 85 919 752-6101	HINES, BENJAMIN G. #2 DOCTOR'S PARK GREENVILLE 27834-2834 U OF NC	U AC 82 83 88 919 752-5077		

75. POLK COMPONENT SOCIETY

OFFICERS—President: Kimberly Bridges, MD, St. Luke's Hospital, Columbus 28722 (704-894-3311)
Secretary: Richard P. Hughes, MD, PO Box 97, Chester, SC 29706 (803-581-3151)
Executive Secretary: Sabrina Gevedon, 220 Hospital Drive, Columbus 28722 (704-894-3311, ext. 3250)

FAMILY PRACTICE

BLOMELEY, CHARLES PERRY PO BOX 608 COLUMBUS 28722 HOWARD U	FP AC 65 65 67 704 894-8213
PALMER, ROBERT MARION P. O. BOX 1159 TRYON 28782 MED U OF SC	FP AC 55 56 56 704 894-3306
WOODY, JOHN W. AUSTIN 900 LYNN ROAD TRYON 28782 U OF PENN	FP L/RT 37 39 40 704 859-9483

GENERAL SURGERY

FISCHER, MARTIN JOSEPH ST. LUKES PROFESSIONAL BLDG. COLUMBUS 28722 WASHINGTON U	GS/TS AC 61 62 80 704 894-2238
YURKO, ANTHONY ANDREW 616 HUNTING COUNTRY ROAD TRYON 28782 MED COLL OF VA	GS L/RT 33 34 72 704 859-5133
PAGTER, AMOS TOWNSEND, JR. 107 WILDERNESS ROAD TRYON 28782 DUKE	IM AC 55 61 61 704 859-6697

ORTHOPEDIC SURGERY

LOVE, HARRY MORROW PIERCE 785 PALMER ROAD MILL SPRING 28756 JEFFERSON	ORS AC 66 68 90 404 255-1933
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PSYCHIATRY

BOYER, GEORGE NORMAN 913 CAROLINA DRIVE TRYON 28782-3503 BOWMAN GRAY	P L 46 46 50 704 859-5439
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76. RANDOLPH COMPONENT SOCIETY

OFFICERS—President: Shiv K. Harsh, MD, PO Box 2028, Asheboro 27203 (910-629-4176)
Secretary: Ranvir S. Achreja, MD, 155 McArthur Street, Asheboro 27203 (910-629-1596)

CARDIOVASCULAR DISEASES

DHATT, MALKIAT SINGH P. O. BOX 2028 ASHEBORO 27203 M C OF AMRITSAR	CD/IM AC 68 74 79 910 629-4176
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DERMATOLOGY

HENDRICKS, WILLIAM MONROE 407 S. COX ST. ASHEBORO 27203 MED COLL OF VA	D AC 74 77 79 910 625-8410
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DIAGNOSTIC RADIOLOGY

TEAGUE, RANDALL SCOTT 837 OAKMONT DR. ASHEBORO 27203 BOWMAN GRAY	DR EM/AC 74 74 84 910 625-5151
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76. RANDOLPH COMPONENT SOCIETY (Continued)

EMERGENCY MEDICINE		GENERAL PRACTICE		CUNNINGHAM, ROBERT R.		OBG AC
HELSEBECK, ERIC HAIGLER	EM/FP AC	BURNETTE, HOWARD OLSEN	GP L/RT	350 N. COX ST., STE. 6	80 83 89	
1607 BREVARD DR.	75 76 90	108 N. COBLE STREET	47 48 49	ASHEBORO 27203	910 626-6371	
ASHEBORO 27203	910 625-3741	RANDLEMAN 27317	910 498-2500	U OF CINCINNATI		
U OF NC		MED COLL OF VA		GRUNEIR, RICHARD KENNETH	OBG AC	
				127 MACARTHUR ST.	73 78 94	
				ASHEBORO 27208	910 628-2184	
				U OF TORONTO		
FAMILY PRACTICE		GENERAL SURGERY		OPHTHALMOLOGY		
GOBEL, WILLIAM KENNETH	FP L	GRIFFIN, MARION WILSON	GS/TS AC	JAMISON, EDGAR LAMONT		OPH/OTO L/RT
P. O. BOX 1886	52 52 54	218-D FOUST ST.	62 62 69	158 OAK SUMMIT ROAD	33 34 64	
ASHEBORO 27203	910 672-0090	ASHEBORO 27203	910 625-6188	WINSTON-SALEM 27105-1329	910 625-6315	
BOWMAN GRAY		U OF NC		U OF PITTSBURGH		
GRAHAM, FREDERICK WILLIAM, JR.	FP AC	GYNECOLOGY		ORTHOPEDIC SURGERY		
375 SUNSET AVE.	55 56 59	ADAMS, HARVEY	GYN AC	OSTEEN, THOMAS LEE		ORS AC
ASHEBORO 27203	910 625-4215	230 FOUST STREET	55 55 62	#16, 350 N. COX ST.	74 75 92	
DUKE		ASHEBORO 27203-5491	910 625-6128	ASHEBORO 27203	910 626-2688	
GUTTMACHER, THOMAS ESKRIDGE	FP AC	U OF NC		WASHINGTON U		
375 SUNSET AVENUE	90 93 94	INTERNAL MEDICINE		SINGH, RANBIR		ORS AC
ASHEBORO 27203	910 625-4215	BETTS, CHARLES SAMUEL	IM/ADDM AC	542 WHITE OAK STREET	63 76 79	
U OF SUNY-ST BROOK		220-A FOUST STREET	67 67 73	ASHEBORO 27203	910 629-4171	
MERRILL, JEFFREY R.	FP AC	ASHEBORO 27203	910 629-7710	M C OF PUNJAB U		
1912 BERKLEY LANE	88 88 88	U OF VIRGINIA		WALHA, GURMUKH SINGH	ORS/HS AC	
ASHEBORO 27203	910 626-4459	HAAK, EDWARD DECKER, JR.	IM/CD AC	542 WHITE OAK STREET	68 73 81	
MED COLL OF VA		208 FOUST ST.	68 68 85	ASHEBORO 27203	910 629-4171	
PERRY, LAWRENCE EDWARD	FP/GER AC	P. O. BOX 2839		M C OF AMRITSAR		
375 SUNSET AVE.	79 80 91	ASHEBORO 27203	910 625-4020			
ASHEBORO 27203	910 622-3005	U OF VIRGINIA		PEDIATRICS		
SUNY-SYRACUSE		QUERY, LUKE WALTER, JR.	IM L/RT	CANNON, EUGENE BOLIVIA		PD L/RT
STOUT, CHARLES WALTER	FP AC	1420 WESTMONT DR.	41 41 49	366 LEXINGTON ROAD	37 37 41	
1533 N. FAYETTEVILLE STREET	58 58 62	ASHEBORO 27203	910 629-2009	ASHEBORO 27203	910 625-2460	
ASHEBORO 27203	910 672-0415	MED COLL OF VA		VANDERBILT U.		
U OF NC		SCHULTZ, DOUGLAS ERNST	IM C			
WILLIFORD, ROBERT EARL	FP AC	132-A W. MILLER ST.	84 94	RADIOLOGY		
208 FOUST STREET	55 55 59	ASHEBORO 27203	910 625-3248	OWEN, CHARLES FLETCHER, JR.		R L/RT
ASHEBORO 27203-5404	910 625-4000	DOWNSTATE MEDICAL CENTER		P. O. BOX 146	37 37 40	
EMORY U				ASHEBORO 27203	910 625-5151	
				U OF PENN		
GASTROENTEROLOGY		OBSTETRICS AND GYNECOLOGY				
BUTLER, ROBERT HOYT	GE AC	AINSWORTH, KERRY H.	OBG AC			
ASHEBORO GASTROENTEROLOGY	73 83 83	1800 BACK CREEK CT.	62 62 87			
700 SUNSET AVENUE		ASHEBORO 27203	910 626-2184			
ASHEBORO 27203	910 625-0305	NORTHWESTERN U				
BOWMAN GRAY						

77. RICHMOND COMPONENT SOCIETY

OFFICERS—**President:** Masoud Ahdieh, PO Box 337, Rockingham 28379 (910-997-7180)
Secretary: Johnny E. Camargo, MD, 115 Mallard Lane, Rockingham 28379 (910-997-3313)

CARDIOVASCULAR DISEASES		GARRISON, RALPH BERNARD		FP L/RT	SCOTT, LEGRAND THURMAN, JR.		FP RT
HAJISHEIKH, MOOSA	CD/IM AC	P. O. BOX 1169	33 33 35	1102 CAROLINA DRIVE		63 67 67	
P. O. BOX 1537	59 60 73	HAMLET 28345		ROCKINGHAM 28379		910 895-9901	
ROCKINGHAM 28379	910 997-3177	U OF MARYLAND		MED U OF SC			
U OF TEHRAN		HALL, DANIEL CRAWFORD	FP AC	VETTER, JOHN STANLEY		FP RT	
		1219 ROCKINGHAM RD.	76 76 80	DRAWER 308		54 56 57	
		SUITE #11, VILLAGE PLAZA		ROCKINGHAM 28379-4317		910 895-9075	
		ROCKINGHAM 28379	910 895-1989	DUKE			
		BOWMAN GRAY		INTERNAL MEDICINE			
DIAGNOSTIC RADIOLOGY		MCQUEEN, FRED DOUGLAS, JR.	FP AC	CAMARGO, JOHNNY EDGAR		IM AC	
WELLS, DAVID MORELLE	DR AC	P. O. DRAWER 1257	73 74 78	PO BOX 1537		80 81 91	
129 FAIRWAY DR.	67 67 78	HAMLET 28345	910 895-3138	ROCKINGHAM 28379		910 997-3313	
ROCKINGHAM 28379	910 997-6311	HOWARD U		U OF ST. ANDRES			
U OF MISSISSIPPI		QUEEN, HUGH OSCAR	FP L	FLANNERY, JOHN EDWARD		IM AC	
		315 CHARLOTTE STREET	52 54 55	BOX 1537		80 80 84	
		HAMLET 28345	910 582-3241	ROCKINGHAM 28379		910 582-0004	
EMERGENCY MEDICINE		MED COLL OF GA		U OF TEXAS			
LAWHORN, DAVID WOOD	EM AC	RANKIN, PRESSLEY ROBINSON, JR.	FP L	VALLABH, VINOD CHITA		IM/GI AC	
RICHMOND MEM. HOSP. ER	88 88 93	P. O. BOX 40	47 48 50	PO BOX 1537		80 80 88	
925 LONG DR.		ELLERBE 28338	910 652-3321	ROCKINGHAM 28379		910 443-7678	
ROCKINGHAM 28379	919 417-3000	BOWMAN GRAY		KASTURBA U			
U OF TENNESSEE		ROSS, THOMAS EDGAR	FP L				
		P. O. BOX 1827	59 60 61				
		ROCKINGHAM 28379-3434	910 895-5253				
		U OF TENNESSEE					
FAMILY PRACTICE							
CLONINGER, GILES LATHERN, JR.	FP L						
115 MAIN STREET	54 54 58						
HAMLET 28345	910 582-1319						
BOWMAN GRAY							

77. RICHMOND COMPONENT SOCIETY (Continued)

NEPHROLOGY

NASCIMENTO, LUIZ
PO BOX 1107
HAMLET 28345
U RIO DE JANEIRO

NEP/IM AC
70 74 89
910 582-2140

OBSTETRICS AND GYNECOLOGY

ASKARY, NASSER AGHA
PO BOX 1715
ROCKINGHAM 28379
JONDI SHAPOUR

OBG/END AC
66 73 74
910 997-3151

KHOSHNEVIS, PARVIZ
PO BOX 1715
ROCKINGHAM 28379
U OF SHIRAZ

OBG AC
66 73 84
910 997-3151

ORTHOPEDIC SURGERY

FERRE, GEORGE ALLAN
PO BOX 1226
HAMLET 28345
U OF VIRGINIA

ORS/LM AC
57 57 91
910 582-1788

OTOLARYNGOLOGY

SCHAEFER, JOHN DAVID
104-B PHYSICIANS PARK DR.
ROCKINGHAM 28379
U OF W ONTARIO

OTO AC
75 78 94
910 997-5220

PATHOLOGY, ANATOMICAL AND CLINICAL

HUEY, JERRY PAUL
PO BOX 203
PINEBLUFF 28373-0203
ST. GEORGE'S U

PTH AC
82 86 94
910 417-3177

PEDIATRICS

AHDIEH, MASOUD
302 HYLAN AVENUE
HAMLET 28345
TABRIZ U

PD AC
72 80 80
910 997-7180

ROBERSON, JILL RENAE

106 PHYSICIAN PARK CIRCLE
ROCKINGHAM 28379
TULANE U

PD AC
86 89 92
910 895-6070

RADIOLOGY

STEVENSON, JOHN SAMUEL
926 BIGGS BOULEVARD
ROCKINGHAM 28379
BOWMAN GRAY

R/NM AC
67 67 74
910 997-2595

UROLOGICAL SURGERY

EL-DROUBI, HAZEM
111 MALLARD LN.
ROCKINGHAM 28379
EIN SHAMS U

U AC
69 77 79
910 997-5054

78. ROBESON COMPONENT SOCIETY

OFFICERS—President: George W. Mazingo, MD, 101 W. 27th Street, Lumberton 28358 (910-738-7166 — Fax 910-738-4434)

Secretary: David R. Whaley, MD, 4850-E Fayetteville Road, Lumberton 28358 (910-738-7857)

ANESTHESIOLOGY

HARRIS, JOHN JOEL
PO BOX 2370
LUMBERTON 28359
U OF TENNESSEE

AN AC
84 85 89
910 738-8155

MAYNOR, JAYNE PATRICE
207 E. 14TH STREET
PO BOX 2370
LUMBERTON 28359
U OF NC

AN AC
87 91 84
910 323-9933

CARDIOVASCULAR DISEASES

ROYAL, STEPHEN HAROLD
SOUTHEASTERN GENERAL
HOSPITAL
LUMBERTON 28358

CD AC
81 82 92
910 671-5255

DERMATOLOGY

HENDRICKS, ANDREW ADAM
102 WEST 27TH STREET
LUMBERTON 28358
U OF VIRGINIA

D AC
74 76 81
910 738-7154

DIAGNOSTIC RADIOLOGY

BERNE, FREEMAN ALBERT
P. O. DRAWER 1527
LUMBERTON 28358
DUKE

DR AC
64 64 70
910 738-8222

GASQUE, BOYD BENNETT, JR.
P. O. DRAWER 1527
LUMBERTON 28359
U OF NC

DR AC
77 77 82
910 738-8222

EMERGENCY MEDICINE

HELMS, VAN EDWARD
10079 MCCORMICK PLACE
KNOXVILLE TN37923-7402
U OF TENNESSEE

EM AC
77 78 88
615 693-1000

FAMILY PRACTICE

BELL, RONALD LEE, JR.
208 IONA ST.
FAIRMONT 28340-1616
WEST VA U

FP AC
76 77 79
910 628-0655

HA, KHIE SEM
229 S. MAIN STREET
RED SPRINGS 28377
NATL TAIWAN U

FP AC
68 76 77
910 843-4117

HARDIN, JAMES BENFORD
206 W. 28TH STREET
LUMBERTON 28358
U OF NC

FP AC
77 77 75
910 739-8164

JOHNSON, CHARLES THOMAS, JR.
222 S. MAIN ST.
PO BOX 232
RED SPRINGS 28377
JEFFERSON

FP AC
53 53 53
910 843-4576

MCCORMICK, CAROLYN BRUMM
2606 N. ELM ST.
LUMBERTON 28358
U OF IOWA

FP AC
72 72 76
910 738-3718

†PATE, JAMES LLOYD
6087 GALLBERRY FARMS
DECEASED--11-29-94-CO ONLY
HOPE MILLS 28348
BOWMAN GRAY

FP
48 49 51
910 424 -0804

ROBERTS, JOSEPH E., JR.
302 E. 4TH STREET
PEMBROKE 28372
U OF NC

FP EM/AC
87 88 87
910 277-4700

STUART, DENNIS O'GAREY
1212 S. WALNUT ST.
SOUTH ROBESON MEDICAL CLI.
FAIRMONT 28340
MED COLL OF VA

FP AC
82 86 86
910 628-6711

GENERAL PRACTICE

BROOKS, MARTIN LUTHER
711 HIGHWAY E.
P. O. BOX 37
PEMBROKE 28372
U OF MICHIGAN

GP AC
57 58 80
910 521-4221

TODD, TIMOTHY ANDREW
123 N. SECOND ST.
ST. PAULS 28384
U OF TENNESSEE

GP AC
84 84 90
910 865-5114

BRITT, SAMUEL EMERSON, II
3001 N. ELM ST.
LUMBERTON 28358-3090
BOWMAN GRAY

GS AC
80 80 79
910 738-8556

CLARK, DOUGLAS HENDON
207 W. 26TH STREET
LUMBERTON 28358
U OF PENN

GS L/RT
45 45 52
910 739-4615

LAWRENCE, JOHN CHARLES
3000 N. FLOYD AVE.
LUMBERTON 28358
VANDERBILT U.

GS L/RT
50 57 57
910 738-8571

TOLIN, FREDRIK PAUL
3001 N. ELM ST.
LUMBERTON 28358
U OF PITTSBURGH

GS/CCS AC
87 87 92
910 738-8556

VILLANI, PETER LOUIS
295 W. 27TH ST.
LUMBERTON 28358
WEST VA U

GS/VS AC
72 73 82
910 738-8555

WARD, D. E., JR.
2604 N. ELM STREET
LUMBERTON 28358-3099
BOWMAN GRAY

GS L
45 45 53
910 738-4276

WILLIAMSON, WARREN LIGON
3001 N. ELM STREET
LUMBERTON 28358
LA STATE U

GS AC
66 66 74
910 738-8556

GYNECOLOGY

BROWN, ERNEST HYDE, JR.
4300 FAYETTEVILLE ROAD
LUMBERTON 28358
U OF NC

GYN AC
57 57 63
910 738-9601

HEDGPETH, WILLIAM CAREY
P. O. BOX 1021
LUMBERTON 28358
NORTHWESTERN U

GYN L/RT
34 33 36

ROZIER, JOHN CHARLES, JR.
PO BOX 7425
LUMBERTON 28358-3096
BOWMAN GRAY

GYN AC
67 67 76
910 739-5550

INTERNAL MEDICINE

ALEXANDER, JOSEPH BLACK
2205 N. ELM ST.
LUMBERTON 28358
BOWMAN GRAY

IM L/RT
47 48 50
910 739-7551

GENERAL SURGERY

BAKER, HORACE MITCHELL, JR.
1901 N. ELM ST.
LUMBERTON 28358
DUKE

GS L/RT
44 44 48
910 738-8571

78. ROBESON COMPONENT SOCIETY (Continued)

BEASLEY, CHARLES RONALD 395 W. 27TH STREET LUMBERTON 28358 DUKE	IM/PUD AC 80 82 78 910 739-7551	HEARNE, LARRY A. 295 W. 27TH STREET LUMBERTON 28358 MEHARRY MED COLL	OBG AC 85 84 94 919 671-5000	NASIRI, MOHAMMAD ABDUS SABUR 103 W. 27TH STREET LUMBERTON 28358 SIR SALIMOLLAH	PD AC 82 91 92 910 739-3318
BROOKS, MICHAEL LEE PO BOX 2220 ROUTE 1, BOX 1 PEMBROKE 28372 BOWMAN GRAY	IM EM/AC 79 80 78 910 276-2121	NEAL, WALTER ERNEST, JR. 4300 FAYETTEVILLE RD. LUMBERTON 28358 MED COLL OF VA	OBG AC 66 66 73 910 738-9601	RYAN, WILLIAM SCOTT 103 W. 27TH ST. LUMBERTON 28358 U OF KANSAS	PD AC 73 74 85 910 739-3318
CARBALLO, FRANK EDWARD 395 W. 27TH STREET LUMBERTON 28358 U OF SOU FLORIDA	IM AC 89 91 93 910 739-7551	OPHTHALMOLOGY			
DEVINE, GERARD MICHAEL 395 WEST 27TH STREET LUMBERTON 28358 DOWNSTATE MEDICAL CENTER	IM AC 73 76 77 910 739-7551	BAILEY, JOHN RICHARD 205 W. 29TH STREET LUMBERTON 28358 MED U OF SC	OPH AC 62 69 70 910 738-4856		
HEGDE, SADANANDA B. PO BOX 947 LUMBERTON 28359-0947 KASTURBA U	IM/CD AC 73 77 83 910 738-1141	WHALEY, DONALD RALPH 4850-E FAYETTEVILLE RD. LUMBERTON 28358 MED COLL OF GA	OPH AC 89 90 93 919 738-7857	PSYCHIATRY	
HOEKSTRA, JOHN ARTHUR 395 W. 27TH STREET LUMBERTON 28358 U OF ILLINOIS	IM/AI AC 75 79 83 910 739-7551	WOODS, CHARLES DAVID, JR. 401 W. 27TH STREET LUMBERTON 28358 U OF TENNESSEE	OPH AC 90 91 94 910 739-0606	BARTELL, GARY DENNIS 207 W. 29TH STREET LUMBERTON 28358 U OF CA-IRVINE	P AC 73 73 90 910 738-5261
LEE, HENRY NEILL, JR. 395 WEST 27TH STREET LUMBERTON 28358 U OF NC	IM AC 56 56 62 910 739-7551	ORTHOPEDIC SURGERY			
LOCKLEAR, GREGORY 395 W. 27TH STREET LUMBERTON 28358 U OF NC	IM/GI AC 84 86 83 910 739-7551	DUNLAP, JACK ERWYN 4320 FAYETTEVILLE ROAD LUMBERTON 28358 U OF TENNESSEE	ORS AC 52 61 61 910 739-0634		
NAIK, SOMNATH 4384 FAYETTEVILLE RD. PO BOX 947 LUMBERTON 28358 U OF BOMBAY	IM/PUD AC 75 76 83 910 738-1141	FAX, JOHN NICHOLAS, JR. 500 W. 27TH ST. LUMBERTON 28358 U OF OREGON	ORS AC 66 69 84 910 739-4313	PUBLIC HEALTH	
PITTMAN, ALFRED ROWLAND, JR. 2803 KENAN AVE. LUMBERTON 28358 DUKE	IM L/RT 45 45 48 910 739-3921	GERBER, DIXON WILLIAM ROBESON ORTHOPAEDIC CENTER 204 W. 28TH STREET LUMBERTON 28358 U OF CINCINNATI	ORS AC 74 78 92 919 618-0441	WESTER, THADDEUS BRYAN #5 BAY TREE TRAIL PO BOX 3126 BALD HEAD ISLAND 28461 DUKE	PH/PD AC 51 53 54 910 457-4927
RICHARDSON, DAVID LEE 395 WEST 27TH STREET LUMBERTON 28358 DUKE	IM AC 74 77 74 910 739-7551	OTOLARYNGOLOGY			
TAYLOR, EDWARD FREDERIC LEX 403 W. 27TH STREET LUMBERTON 28358 HAHNEMANN	IM AC 82 83 92 910 739-8899	MCJILTON, ROY ALAN 4303 LUDGATE ST. LUMBERTON 28358 ST LOUIS U	OTO AC 64 64 84 910 738-4226	RADIOLOGY	
NEUROLOGY					
ALLEN, AARON RUSSELL 202 W. 27TH STREET LUMBERTON 28358 U OF SOU CALIF	N AC 71 72 92 910 671-8880	STEIN, HARRY CALVIN 2905 N. ELM STREET LUMBERTON 28358 U OF MARYLAND	OTO/PS AC 65 65 94 910 739-8332	HOFFMAN, CARL WHITE 209 W. 27TH ST. PO DRAWER 1527 LUMBERTON 28358 BOWMAN GRAY	R AC 67 67 73 910 738-8222
PATHOLOGY, ANATOMICAL AND CLINICAL					
ANDREWS, BOB BARCUS P. O. BOX 847 LUMBERTON 28359 U OF KANSAS	PTH AC 51 57 57 910 671-5074	JEWELLS-SUMMERS, VALERIE LYNN PO DRAWER 1527 LUMBERTON 28359 PHIL OSTEO MC			
THOMPSON, MARVIN WHITAKER P. O. BOX 847 LUMBERTON 28359 BOWMAN GRAY	PTH AC 62 62 67 910 671-5074	OSTER, KIMBERLY ANN 101 ASHFORD COURT WEXFORD PA15090 MED COLL OF OHIO			
OBSTETRICS					
PARSONS, LACY JACK 2204 ROWLAND AVENUE LUMBERTON 28358 NEW YORK U	OBS L/RT 42 43 46 910 739-6431	PELLEGRINI, RICHARD ALAN PO DRAWER 1527 LUMBERTON 28358 U OF SANTIAGO			
OBSTETRICS AND GYNECOLOGY					
BAKER, EDWIN LEROY, III 4300 FAYETTEVILLE ROAD LUMBERTON 28358 U OF VIRGINIA	OBG AC 84 89 94 910 738-9601	OSTER, KIMBERLY ANN 101 ASHFORD COURT WEXFORD PA15090 MED COLL OF OHIO			
CLAYTON, TAWANDA BOWDEN 5206 B.T. ROAD LUMBERTON 28358 U OF NC	OBG AC 86 89 91 910 739-2846	PELLERINI, RICHARD ALAN PO DRAWER 1527 LUMBERTON 28358 U OF SANTIAGO			
PEDIATRICS					
BELL, JOSEPH TYRON PO BOX 3010 PEMBROKE 28372 U OF NC	PD AC 86 89 89 910 521-2816	BURLESON, WILLIAM ROWELL 101 WEST 27TH STREET LUMBERTON 28358 U OF NC			
BURKE, ANNETTE BLACKMON 103 W. 27TH STREET LUMBERTON 28358 BOWMAN GRAY	PD AC 78 79 83 910 739-3318	MOZINGO, GEORGE WM., III 101 W. 27TH ST. LUMBERTON 28358 MED U OF SC			
BURNS, GEORGIANNA TSEKOURAS 103 W. 27TH ST. LUMBERTON 28358 WEST VA U	PD AC 79 80 92 910 739-3318	STRAWCUTTER, HOWARD E. 2002 N. ELM ST. LUMBERTON 28358 JEFFERSON			
UROLOGICAL SURGERY					

79. ROCKINGHAM COMPONENT SOCIETY

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MOORE, DONALD WILSON FP AC
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RICHARDSON, GEORGE IRVIN FP L/RT
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 REIDSVILLE 27320 910 342-6196
 NISHTAR MED COLL

ROURK, ROBERT MICHAEL GI/IM AC
 527-A MAPLE AVENUE 85 86 94
 REIDSVILLE 27320 910 342-6192
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 U OF ALABAMA

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 110 S. PARK TERRACE 81 86 93
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 BOSTON U

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MACRI, ANTHONY JOHN PTH AC
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 JEFFERSON

PEDIATRICS

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 U OF VIRGINIA

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NASH, CARL WILLIAM R AC
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 U OF ARKANSAS

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 JIPMER, PONDICHERY, INDIA

80. ROWAN COMPONENT SOCIETY

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Secretary: Barbara L. Thomas, MD, 404 Sowers Ferry Road, Salisbury 28144 (704-633-3616)

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 SALISBURY 28144 704 638-1000
 MED COLL OF VA
NELSON, VAUGHN PAUL AN C
 612 MOCKSVILLE AVENUE 90 94 94
 SALISBURY 28144 704 638-1000
 EAST CAROLINA U
SHANNON, WILLIAM GARY AN AC
 5020 OLD MOCKSVILLE RD. 72 72 75
 SALISBURY 28144 704 637-3599
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 DAVIDSON 28036 704 636-2466
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 SALISBURY 28145 704 636-0971
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 SALISBURY 28144-2711 704 633-1023
 MED COLL OF OHIO
WOOTEN, WAYNE BROWN DR AC
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 SALISBURY 28144 704 633-1023
 BOWMAN GRAY

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FAMILY PRACTICE

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 CLEVELAND 27013-9418 704 278-4053
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BARRIER, RONNIE JAY FP AC
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 U OF NC
BLOUNT, JOHN MYERS, III FP/OM AC
 130 WOODSON ST. 60 60 62
 SALISBURY 28144 704 637-3207
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BURNEY, FREDRIC ARLEN FP AC
 1406 W. INNES ST. #A 62 62 64
 SALISBURY 28144 704 637-0102
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 COOLEEMEE 27014-0278 704 284-2331
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 BOWMAN GRAY
WHICKER, WINFRY EVANS FP AC
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 TULANE U

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 HARVARD

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 JOHNS HOPKINS
SHINN, GEORGE CLYDE GP L
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SLOOP, NORMAN RAY GP L/RT
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 BOWMAN GRAY

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 U OF MICHIGAN
BURKE, ANTHONY LEE GS AC
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 SALISBURY 28144 704 633-3441
 WEST VA U

BUSBY, MERLE RUDY GS AC
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 DUKE
MARTIN, RICHARD W. GS AC
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 PO BOX 1665
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 CORNELL U
MCKENZIE, EDWARD BURT GS L/RT
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 U OF ROCHESTER
NEWMAN, LEON BRYANT GS AC
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 SALISBURY 28144 704 637-2750
 U OF ALABAMA
PARROTT, FRANK STRONG GS L/RT
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 SALISBURY 28144 704 633-4627
 U OF MARYLAND
SPENCER, ALLEN GS/GYN L/RT
 217 SUDLEY CIRCLE 54 54 60
 SALISBURY 28144
 U OF NC

GYNCOLOGY

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 DUKE

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 DUKE
AGNER, ROY CHRISTOPHER IM AC
 611 MOCKSVILLE AVENUE 75 77 79
 SALISBURY 28144 704 636-9820
 DUKE
FINK, GARY LEE IM AC
 1000 BROWN STREET 83 83 82
 PO BOX 610
 FAITH 28041-0610 704 279-3950
 U OF NC
GINN, THOMAS MOSS IM AC
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 SALISBURY 28144 704 637-3538
 BOWMAN GRAY
GISH, LARRY MORGAN IM AC
 611 MOCKSVILLE AVENUE 64 64 72
 SALISBURY 28144 704 633-7220
 BOWMAN GRAY
GOSS, FREDERICK UHL IM AC
 611 MOCKSVILLE AVE. 80 81 77
 SALISBURY 28144 704 633-7220
 U OF NC
HINSON, JAMES NOAH IM AC
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 SALISBURY 28144 704 633-3136
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SHAFER, FRANK TYACK IM L/RT
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 BOWMAN GRAY
SPENCER, FREDERICK BRUNELL, JR IM L/RT
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 MED COLL OF VA

80. ROWAN COMPONENT SOCIETY (Continued)

THOMPSON, WILLARD C., III 116 RUTHERFORD ST. SALISBURY 28144 BOWMAN GRAY	IM AC 81 81 87 704 633-2732	STEELE, ROBERT GIBSON 400 MOCKSVILLE AVENUE SALISBURY 28144 EMORY U	ORS AC 73 74 78 704 633-6442	PLASTIC SURGERY	
WARD, DEMMING MORTON 319 MOCKSVILLE AVENUE SALISBURY 28144 BOWMAN GRAY	IM AC 74 74 80 704 637-3538	WATTS, HUGH BOYD 130 MOCKSVILLE AVE. SALISBURY 28144-3345 U OF TENNESSEE	ORS AC 62 62 71 704 637-8770	COCHRAN, W. GERALD 410 MOCKSVILLE AVE. SALISBURY 28144-2712 TEMPLE U	PS AC 67 68 86 704 633-8561
NEUROLOGICAL SURGERY		OTOLARYNGOLOGY		PSYCHIATRY	
LYERLY, MARK ANDREW 1815 WHITNEY LANE SALISBURY 28146-7082 DUKE	NS AC 88 92 86 704 633-5400	REYNOLDS, JAMES WOODROW, JR. 508 CAMELOT DRIVE SALISBURY 28144 U OF NC	OTO/A RT 64 64 72 704 633-8276	GULYN, BOHDAN EMANUEL 117 PINETREE ROAD SALISBURY 28144-6905 U OF VIENNA	P/GP L/RT 40 40 75 704 633-7770
OBSTETRICS AND GYNECOLOGY		THOMPSON, WILLARD RAY 102 MOCKSVILLE AVENUE SALISBURY 28144 MED COLL OF VA	OTO AC 69 69 77 704 637-3344	ROSADO, VICTOR MANUEL 650 STATESVILLE BLVD., STE 1 SALISBURY 28144 U OF PUERTO RICO	P AC 81 83 92 704 636-9912
GOODWIN, JOEL SEXTON 412 RICHMOND ROAD SALISBURY 28144 U OF NC	OBG AC 59 59 68 704 636-9270	PATHOLOGY, ANATOMICAL AND CLINICAL		THOMAS, BARBARA LOWRY 165 MAHALEY AVE. SALISBURY 28144 MED U OF SC	P AC 85 85 85 704 633-3616
HALL, BAHNSON DAVID 315 MOCKSVILLE AVENUE SALISBURY 28144 BOWMAN GRAY	OBG AC 74 74 81 704 636-9270	MAYRAND, ELIZABETH 508 PLYMOUTH AVE. SALISBURY 28144-8529 U OF ILLINOIS	PTH L/RT 45 64 69 704 638-1078	PULMONARY DISEASES	
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PARADA, MALCOLM PERRY 315 MOCKSVILLE AVENUE SALISBURY 28144 U OF CINCINNATI	OBG AC 64 64 71 704 636-9270	ROSS, RACHEL HEREFORD 612 MOCKSVILLE AVE. SALISBURY 28144 U OF ALABAMA	PTH/CLP AC 81 83 91 704 638-1078	RADIATION ONCOLOGY	
THURSTON, THOMAS GARDINER, III 315 MOCKSVILLE AVENUE SALISBURY 28144 DUKE	OBG AC 68 68 76 704 636-9270	SIERRA-RENTEN, LESLIE 612 MOCKSVILLE AVENUE SALISBURY 28144 DUKE	PTH AC 85 86 92 704 638-1078	HAYES, THOMAS PATRICK 229 MOCKSVILLE AVE. SALISBURY 28144 U OF MICHIGAN	RO AC 49 50 91 704 636-6432
VANOOSTEN, PETER GERALD 315 MOCKSVILLE ROAD SALISBURY 28144 MICHIGAN ST U	OBG AC 82 83 93 704 636-9270	PEDIATRICS		RADIOLOGY	
OPHTHALMOLOGY		BACHL, FREDERICK JOSEPH 720 GROVE STREET SALISBURY 28144 TUFTS U	PD AC 64 67 74 704 636-5576	DULA, FREDERICK MAST, JR. 401 MOCKSVILLE AVE., STE. 100 SALISBURY 28144 U OF NC	R AC 81 82 78 704 633-1023
CRAWFORD, JOHN ROBERT, III 310 N. MAIN STREET SALISBURY 28144-4342 U OF NC	OPH AC 66 66 71 704 633-7542	BAILEY, HILDA HART 102 MOCKSVILLE AVENUE SALISBURY 28144 U OF PENN	PD L 45 46 47 704 633-3727	JOHNSON, JAMES C. PIEDMONT RADIOLOGY 401 MOCKSVILLE AVE., STE. 100 SALISBURY 28144 BOWMAN GRAY	R/NER AC 86 87 84 704 633-1023
JACKSON, JOSEPH ALEXANDER, III 800 W. CEMETERY STREET SALISBURY 28144-3212 U OF FLORIDA	OPH AC 66 67 73 704 633-0345	CARLTON, THOMAS KERN, JR. 720 GROVE STREET SALISBURY 28144 DUKE	PD AC 63 63 72 704 636-5576	THURSTON, THOMAS GARDINER, II 4100 WELL SPRING DR. APT. 1110 GREENSBORO 27410 HARVARD	R/NM L 41 41 47 910 545-8053
REYNOLDS, JOHN OZMENT, JR. 410 MOCKSVILLE AVE. SALISBURY 28144-2712 U OF NC	OPH AC 71 71 76 704 637-0158	CORPENING, JOSEPH DURHAM 720 GROVE STREET SALISBURY 28144 DUKE	PD L 52 54 56 704 636-5576	WEAR, JOHN EDMUND 113 PINE TREE RD. SALISBURY 28144 NORTHWESTERN U	R L/RT 46 52 52 704 633-1022
ORTHOPEDIC SURGERY		KOONTZ, WAYNE CARSON 720 GROVE STREET SALISBURY 28144 BOWMAN GRAY	PD AC 64 64 69 704 636-5576	UROLOGICAL SURGERY	
FURR, WILLIAM STEPHEN 400 MOCKSVILLE AVE., STE. A SALISBURY 28144 DUKE	ORS/SM AC 86 87 84 704 633-6044	LINS, MARK DAVID 329 MALCOLM ROAD SALISBURY 28144 BOWMAN GRAY	PD AC 90 90 86 704 636-5576	BERTRAM, ROBERT 909 W. HENDERSON ST. SALISBURY 28144-2737 U OF KENTUCKY	U AC 80 80 86 704 633-9441
LOCKERT, CHARLES RAY 102 MOCKSVILLE AVENUE SALISBURY 28144 VANDERBILT U.	ORS AC 62 66 69 704 638-0616	TANNEHILL, ROBERT BRUCE 720 GROVE STREET SALISBURY 28144 MED COLL OF GA	PD AC 59 62 62 704 636-5576	CLINE, WAYNE ALLEN 909 W. HENDERSON STREET SALISBURY 28144 BOWMAN GRAY	U L/RT 46 47 53 704 633-9441
MASON, WILLIAM TERRY 400 MOCKSVILLE AVENUE SALISBURY 28144 U OF MARYLAND	ORS AC 66 66 76 704 633-6044	ANESTHESIOLOGY		CLINE, WAYNE ALLEN, JR. 909 W. HENDERSON STREET SALISBURY 28144-2737 BOWMAN GRAY	U AC 76 76 83 704 633-9441
				JOHNSON, ATLEE ROLLINS, III 909 W. HENDERSON ST. SALISBURY 28144 BOWMAN GRAY	U AC 87 88 84 704 635-9441

81. RUTHERFORD COMPONENT SOCIETY

OFFICERS—**President:** Douglas D. Sheets, MD, PO Box 1208, Rutherfordton 28144 (704-287-7383)**Secretary:** Jim Van Jura, MD, PO Box 1407, Rutherfordton 28139 (704-286-2302)

NO SPECIALTY LISTED

BENNETT, JOHN MARK
435 E. MAIN ST.
FOREST CITY 28043
U OF NC

ALLERGY

HYDE, AUSTIN TABER, JR.
BOX 3027
BALD HEAD ISLAND 28461
U OF VIRGINIA

ANESTHESIOLOGY

GONZALEZ, WIFREDO, JR.
108 BENT CREEK DR.
RUTHERFORDTON 28139
CENTRAL DEL ESTE
AN/IM AC
84 87 93
704 286-5000

81. RUTHERFORD COMPONENT SOCIETY (Continued)

KIRKPATRICK, JAMES L., III RUTHERFORD HOSPITAL DEPT. OF ANESTHESIA RUTHERFORDTON 28139 MED COLL OF GA	AN AC 84 86 88 704 286-5421	†MOSS, GEORGE OREN ROUTE #1, BOX 397JJ DECEASED--10-9-94 BOSTIC 28018 EMORY U	GP/PH 27 28 29 704 245 -2853	SHEETS, DOUGLAS DEAN TRYON RD., PO BOX 1208 RUTHERFORDTON 28139 INDIANA U	OBG AC 74 74 81 704 287-7383
DIAGNOSTIC RADIOLOGY		GENERAL SURGERY		WINKER, JOEL EDWARD P. O. BOX 1208 RUTHERFORDTON 28139 CORNELL U	OBG AC 63 64 73 704 287-7383
LESHER, DONALD TICE 909 N. WASHINGTON STREET RUTHERFORDTON 28139 U OF TENNESSEE	DR AC 76 76 81 704 286-5233	HADEN, WILLIAM C., JR. PO BOX 510, TRYON ROAD RUTHERFORDTON 28139 U OF NC	GS AC 79 79 92 704 286-1743	ORTHOPEDIC SURGERY	
SELF, JERRY LEE 112 HOSPITAL DR. RUTHERFORDTON 28139-3023 U OF NC	DR AC 77 77 75 704 287-2984	SKUDLARICK, JOHN LOUIS BOX 510 RUTHERFORDTON 28139 U OF MICHIGAN	GS AC 73 75 93 704 286-1743	ROGERS, HOBART RAY 103 LANE DR. RUTHERFORDTON 28139 BOWMAN GRAY	ORS/HS AC 63 63 72 704 286-4298
FAMILY PRACTICE		TANNER, KENNETH SPENCER, JR. PO BOX 468 RUTHERFORDTON 28139 HARVARD	GS L/RT 43 47 48 704 286-9036	OTOLARYNGOLOGY	
JAMES, CHARLES NEWTON P. O. BOX 518 CAROLEEN 28019 MED COLL OF VA	FP AC 67 68 69 704 657-5371	TERRY, ROBERT COOPER PO BOX 510, TRYON ROAD RUTHERFORDTON 28139 MED U OF SC	GS AC 75 75 92 704 286-1743	DEFREITAS, JUNIOR 121 TRYON ROAD RUTHERFORDTON 28139 TEMPLE U	OTO AC 84 85 89 704 286-0632
LAWRENCE, ROBERT S. PO BOX 1407 RUTHERFORDTON 28139 MED U OF SC	FP AC 75 75 86 704 286-2302	INTERNAL MEDICINE		PATHOLOGY, ANATOMICAL AND CLINICAL	
MITCHELL, LANDIS PATTERSON 113 W. MAIN ST. SPINDALE 28160 WASHINGTON U	FP L 38 38 40 704 286-0806	HARDING, ROBERT WILLIAM RUTHERFORD INTERNAL MED. ASSOC PO BOX 1560, DANIEL ROAD FOREST CITY 28043 ST U OF NY-BUFF	IM AC 64 65 71	WHEELER, MICHAEL STEVENS 101 COUNTRY WOODS DR. RUTHERFORDTON 28139 U OF NC	PTH AC 77 79 75 704 286-5121
RADFORD, HOWARD LEE 2249 BBRISBAYNE CIR. RALEIGH 27615 BOWMAN GRAY	FP L/RT 54 54 56 919 870-6274	MEBANE, JOHN GILMER P. O. BOX 1405 RUTHERFORDTON 28139 HARVARD	IM L/RT 41 47 49 704 287-3515	PEDIATRICS	
ROMZICK, TERESA MARY 204 S. RIDGECREST ST. RUTHERFORDTON 28139 U OF MICHIGAN	FP AC 79 80 95 704 625-8011	SHAPIRO, WILLIAM HARTMAN RUTHERFORD INTERNAL MED. ASSOC 181 DANIEL ROAD, BOX 1560 FOREST CITY 28043 OHIO STATE U	IM/CD AC 61 61 69 704 286-9036	ARCHER, WILLIS 117 TRYON RD. RUTHERFORDTON 28139 U OF NC	PD AC 66 66 89 704 286-9049
YOUNG, CHARLES RICHARD 435 E. MAIN ST. FOREST CITY 28043 EAST CAROLINA U	FP AC 89 90 85 704 245-6400	WHITWORTH, CLAUDE PHILLIP RUTHERFORD INTERNAL MED. ASSOC PO BOX 1560, DANIEL ROAD FOREST CITY 28043 U OF NC	IM AC 79 81 85 704 286-9036	MARSTON, CHARLES THOMAS, JR. 117 TRYON ROAD RUTHERFORDTON 28139 U OF NC	PD AC 78 81 76 704 286-9049
GASTROENTEROLOGY		OBSTETRICS AND GYNECOLOGY		PSYCHIATRY	
JASKI, THOMAS JOHN RUTHERFORD INTERNAL MED. ASSOC PO BOX 1560, DANIEL ROAD FOREST CITY 28043 ST LOUIS U	GI/IM AC 67 67 74 704 286-9036	HUGHES, JOE DON P. O. BOX 1208 RUTHERFORDTON 28139 U OF TEXAS	OBG AC 59 64 65 704 287-7383	CRUMMIE, ROBERT GWINN 201 MAPLE STREET RUTHERFORDTON 28139 DUKE	P/ALD AC 65 64 69 919 484-3304
GENERAL PRACTICE		HUGHES, JOE DON P. O. BOX 1208 RUTHERFORDTON 28139 U OF TEXAS		RADIOLOGY	
BECKNELL, GEORGE FRANKLIN, JR. 407 S. BROADWAY FOREST CITY 28043 MED U OF SC	GP L 51 52 53 704 245-4838	PENDLETON, ROBIN LEE RUTHERFORD OB-GYN PO BOX 1208 RUTHERFORDTON 28139 LA STATE U	OBG AC 89 89 94 704 287-7383	MOORING, STEWART LEE RUTHERFORD HOSPITAL RUTHERFORDTON 28139 U OF NC	R/NM RT 55 55 62 704 286-5232
		FAMILY PRACTICE		UROLOGICAL SURGERY	
SURRATT, JOHN PEELER WOODSIDE PROF. BLDG. STE. 300 603 BEAMON ST. CLINTON 28328 U OF NC	D AC 71 71 78 910 592-5583	JONES, CARL H., III 310 DEER TRACK DR. CLINTON 28328 MED U OF SC	FP EM/AC 73 74 88 910 592-8511	POWELL, WILLIAM STEWART 117 TRYON RD., STE. B RUTHERFORDTON 28139 U OF MISSISSIPPI	U AC 78 78 90 704 286-1445

82. SAMPSON COMPONENT SOCIETY

OFFICERS—President: John B. Smith, Jr., MD, 403 Fairview Street, Clinton 28328 (910-542-6011)
Secretary: John P. Surratt, MD, 603 Beaman Street, Clinton 28328 (910-592-5583)

DERMATOLOGY		SUMPPIO, BERNARDO D. 209 FOX LAKE DRIVE CLINTON 28328 MANILA CENTRAL U	EM/IM AC 54 77 77 910 592-8847	NANCE, JOHN WESLEY 102 COHARIE LANE CLINTON 28328-3102 BOWMAN GRAY	FP L/RT 48 49 52 910 592-6011
EMERGENCY MEDICINE		FAMILY PRACTICE		NEWTON, JOHN THOMAS 403 FAIRVIEW ST. CLINTON 28328 U OF NC	FP AC 81 82 78 910 592-6011
CALDWELL, BRUCE FRANCIS P. O. BOX 1006 CLINTON 28328 U OF NC	EM/GS RT 63 63 70 910 592-8511	LEAK, FRANK WALTER CLINTON MEDICAL CLINIC CLINTON 28328 U OF NC	FP AC 67 67 70 910 592-6011	PEAK, LATHAM CONRAD PO BOX 1388 ROSEBORO 28382 BOWMAN GRAY	FP L/RT 51 51 56 910 525-5055

82. SAMPSON COMPONENT SOCIETY (Continued)

ROUNDS, JOHN CARSON 403 FAIRVIEW ST. CLINTON 28328 EAST CAROLINA U	FP AC 88 88 85 910 590-0603	CARRUTH, MICHAEL EDWARD 9022 LAKE POINTE DR. CLINTON 28328-5855 U OF FLORIDA	IM C 91 94 92 910 590-3400	PEDIATRICS	
ROUSE, JOHN LAWRENCE, III 403 FAIRVIEW ST. CLINTON 28328-9998 BOWMAN GRAY	FP AC 73 73 77 910 592-6011	OWENS, WILLIAM LAWRENCE 509 COHARIE DR. CLINTON 28328-9998 U OF NC	IM RT 61 61 68 910 592-3304	CARR, WILLIAM C. 403 FARVIEW ST. CLINTON 28328 DUKE	PD AC 84 87 87 910 592-6011
SMITH, JOHN BRASWELL, JR. 403 FAIRVIEW STREET CLINTON 28328 U OF NC	FP AC 77 77 80 910 592-6011	VISER, PAUL EDWARD 603 BEAMAN ST. WOODSIDE PROF. BLDG. CLINTON 28328 U OF NC	IM AC 84 85 85 910 592-2285	EHRlichman, GLORIA SOTOMAYOR 603 BEAMAN STREET CLINTON 28328 U OF PUERTO RICO	PD AC 55 56 74 910 592-7712
GENERAL PRACTICE		OBSTETRICS AND GYNECOLOGY		HERRING, RUFUS MCPHAIL, JR. 403 FAIRVIEW STREET CLINTON 28328 BOWMAN GRAY	PD AC 69 69 74 910 592-6011
KENDALL, JOHN HAROLD 715 STEWART AVENUE CLINTON 28328 LOMA LINDA U	GP L/RT 35 35 35 910 592-2730	ROBERTS, JOHN MILTON, JR. 516 BEAMAN STREET CLINTON 28328 BOWMAN GRAY	OBG AC 74 74 81 910 592-1414	RADIOLOGY	
ROYAL, DONNIE MARTIN BOX 156 SALEMBURG 28385 MED COLL OF VA	GP L/RT 26 26 28 910 525-4538	WOODS, THOMAS J. CROFFORD WOODSIDE PROF. BLDG. CLINTON 28328 U OF MISSISSIPPI	OPH/FP AC 74 74 82 910 592-7860	GINTHNER, TERRY P. PO BOX 619 CLINTON 28328 INDIANA U	R AC 78 78 88 910 592-8070
GENERAL SURGERY		OPHTHALMOLOGY		GOBIEN, ROLF PETER PO BOX 619 CLINTON 28328 U OF VERMONT	R AC 71 71 88 910 592-8070
HOWARD, JOSEPH COOPER, JR. 403 COHARIE DR. CLINTON 28328 TEMPLE U	GS L/RT 42 42 47 910 592-3388	THOMAS, JOSEPH RAKER 603 BEAMAN ST. CLINTON 28328 JEFFERSON	ORS AC 73 74 89 910 592-1233	UROLOGICAL SURGERY	
INTERNAL MEDICINE		PATHOLOGY, ANATOMICAL AND CLINICAL		HUBBARD, HAMPTON 102 COUNTRY CLUB DR. CLINTON 28328-3029 MED COLL OF VA	U L/RT 47 47 73 910 592-7129
CARNEY, RODERIC GRIFFIN 202 E. ARROWHEAD DR. CLINTON 28328 AUTONOMOUS UNIV	IM AC 78 80 91 910 592-1776	BARR, FALVY CARL, JR. 308 HERRING ST. CLINTON 28328 LA STATE U	PTH/FOP AC 72 75 82 910 592-8511	SCARFF, JOHN EDWIN, JR. 518 BEAMAN ST. CLINTON 28328 BOWMAN GRAY	U/GS AC 63 63 80 910 592-7129
CARR, HENRY JAMES, JR. 100 BADGER CT. CLINTON 28328 DUKE	IM/PUD AC 54 54 62 910 592-2964				

83. SCOTLAND COMPONENT SOCIETY

OFFICERS—**President:** Thomas R. Hill, MD, 501 Montrose Lane, Laurinburg 28352 (910-276-7773)**Secretary:** Charles M. Christian, II, MD, 11561 Fairway Drive, Laurinburg 28352 (910-277-2724 — Fax 910-277-2728)

ANESTHESIOLOGY		FAULKENBERRY, BRADFORD K. 1603-D MEDICAL DR. LAURINBURG 28352 MED U OF SC	FP AC 81 84 88 910 276-2439	INTERNAL MEDICINE	
CHRISTIAN, CHARLES MILTON, II 11561 FAIRWAY DRIVE LAURINBURG 28352 LA STATE U	AN AC 75 76 81 910 276-4781	HARRIS, GLENN RAY 1601-A MEDICAL DR. LAURINBURG 28352 U OF NC	FP AC 90 90 93 910 276-6767	BALL, FRANK JERVEY, JR. 601 LAUCHWOOD DR. LAURINBURG 28352 MED U OF SC	IM AC 76 78 81 910 276-7727
HILL, THOMAS ROBERTS 501 MONTROSE LANE LAURINBURG 28352 BOWMAN GRAY	AN AC 88 92 92 910 276-7773	GENERAL PRACTICE		GYVES, JOHN WILLIAM 500 LAUCHWOOD DR. LAURINBURG 28353 M C OF WISCONSIN	IM/ON AC 77 86 910 277-7259
CARDIOVASCULAR DISEASES		MCCASKILL, LLOYD CURTIS P. O. BOX 788 MAXTON 28364-0788 U OF NC	GP/FP AC 55 55 57 910 844-5681	OBSTETRICS AND GYNECOLOGY	
SEDER, JEFFREY DAVID 601 LAUCHWOOD DR. LAURINBURG 28352 CETEC	CD AC 82 89 92 910 276-7727	GENERAL SURGERY		BJORK, PAUL EDWARD, JR. 1601 MEDICAL DR., STE. B LAURINBURG 28352 UNIV. OF S.C.	OBG AC 83 84 93 910 276-2230
EMERGENCY MEDICINE		MITCHENER, JAMES SAMUEL, JR. 704 MORRISON LANE LAURINBURG 28353 JOHNS HOPKINS	GS L 47 47 56 910 276-3541	MCKEITHEN, MURDOCH RITCHIE 708 FREDERICK AVE. LAURINBURG 28352-9231 WASHINGTON U	OBG L/RT 53 53 56 910 276-4432
HANNA, EVE NORTON SCOTLAND URGENT CARE CENTER 500-A LAUCHWOOD DR. LAURINBURG 28352 U OF CINCINNATI	EM AC 81 81 84 919 277-8300	PARKES, BRIAN MICHAEL 1603-A MEDICAL DR. LAURINBURG 28352-5525 AUTONOMOUS UNIV	GS/CCM AC 83 90 92 910 277-9164	ORTHOPEDIC SURGERY	
FAMILY PRACTICE		GYNECOLOGY		CARTER, RALPH EDWARD, III PO BOX 189 LAURINBURG 28353 BOWMAN GRAY	ORS AC 80 82 90 910 276-4611
CURRIN, JAMES MITCHELL, JR. 515 LAUCHWOOD DRIVE LAURINBURG 28352 BOWMAN GRAY	FP AC 77 77 81 910 276-1340	TATUM, BEN SULLIVAN 1200 DUNBAR DR. LAURINBURG 28353 MED U OF SC	GYN RT 59 60 67 910 276-7478	RUSH, PAUL F. 11102 OLD JOHNS ROAD LAURINBURG 28352 UNIV. OF S.C.	ORS AC 82 83 87 910 276-4611

83. SCOTLAND COMPONENT SOCIETY (Continued)

PEDIATRICS		PURCELL, WILLIAM ROBERT	PD AC	UROLOGICAL SURGERY
		418 KING STREET	56 56 61	
MABRY, FREDERICK HARRISON, JR.	PD AC	LAURINBURG 28352	910 276-7570	FRENCH, THOMAS NASH
418 KING STREET	77 77 75	U OF NC		MCLEOD ROAD
LAURINBURG 28352	910 276-7570			PO BOX 1808
U OF NC		SMITHWICK, JAMES DAVID	PD AC	LAURINBURG 28352
MCQUEEN, JAMES AUBREY	PD AC	ROUTE #3, BOX 238-B	70 70 78	910 276-3541
418 KING STREET	70 70 79	LAURINBURG 28352	910 276-7570	U OF NC
LAURINBURG 28352	910 276-7570	U OF NC		KARAMALEGOS, ANTONIOS Z.
U OF NC				1603-C MEDICAL DR.
				LAURINBURG 28352
				MICHIGAN ST U

84. STANLY COMPONENT SOCIETY

OFFICERS—President: John M. Wallace, MD, 301 Yadkin Street, PO Box 1489, Albemarle 28001
(704-983-4447 — Fax 704-983-8280)
Secretary: Chandra N. Joshi, MD, 301 Yadkin Street, PO Box 1489, Albemarle 28011
(704-983-4447 — Fax 704-983-8280)

ANESTHESIOLOGY		SELTZER, STEPHEN CHARLES	FP AC	OBSTETRICS AND GYNECOLOGY
		320 YADKIN ST.	74 75 79	
HOFFMAN, THEODORE F., JR.	AN AC	ALBEMARLE 28001	704 982-9144	FORT, WILKINSON DAVIS
819 ORANGE HIGH ROAD	78 81 83	U OF IOWA		1000 N. FIFTH STREET
HILLSBOROUGH 27278	704 983-0911			ALBEMARLE 28001
U OF NC		GENERAL PRACTICE		U OF TENNESSEE
				GAITHER, ROBERT HUTH
DIAGNOSTIC RADIOLOGY		HILL, WILLIAM HENRY	GP L	1000 N. FIFTH STREET
		124 E. NORTH ST.	44 44 46	ALBEMARLE 28001
MALLORY, JOSEPH BEN	DR AC	ALBEMARLE 28001	704 982-5812	GEO WASHINGTON U
STANLY MEMORIAL HOSPITAL	77 77 93	BOWMAN GRAY		HERRING, JOHN HARVARD
301 YADKIN		MCKENZIE, WAYLAND NASH	GP L/RT	1000 N. FIFTH STREET
ALBEMARLE 28002	704 983-4385	P. O. BOX 248	35 35 37	ALBEMARLE 28001-3499
U OF ILLINOIS		ALBEMARLE 28002		U OF TENNESSEE
		MED COLL OF VA		SHEN, JOHN
EMERGENCY MEDICINE		GENERAL SURGERY		1000 N. FIFTH STREET
				ALBEMARLE 28001
LEWIS, GEORGE WILLIAM	EM AC	ALLEN, BENJAMIN GRAY	GS AC	NORTHWESTERN U
28893 HATLEY FARM ROAD	60 61 93	PO BOX 1398	80 81 89	
ALBEMARLE 28001	704 982-4480	ALBEMARLE 28002	704 982-0161	OPHTHALMOLOGY
JOHNS HOPKINS		BOWMAN GRAY		
FAMILY PRACTICE		FREEMAN, WILLIAM HARRISON	GS L/RT	JENKINS, LARRY PARKER
		P. O. DRAWER 1398	44 44 47	121 YADKIN STREET
GASKIN, JOHN STOVER, JR.	FP AC	ALBEMARLE 28001	704 982-0161	ALBEMARLE 28001
210 W. MAIN ST.	59 59 61	BOWMAN GRAY		U OF TENNESSEE
PO BOX 189		SMITH, WHITMAN ERSKINE, JR.	GS/VS AC	
LOCUST 28097	704 888-6156	P. O. BOX 1398	57 57 64	ORTHOPEDIC SURGERY
DUKE		ALBEMARLE 28001	704 982-0161	
JOHNSEN, ERIC MERRIMAN	FP AC	DUKE		MAC, SURENDRAPAL SINGH
1007 N. 6TH ST.	77 78 80	STIBAL, DARLENE MAY	GS AC	ORS/HS AC
ALBEMARLE 28001	704 983-3121	303-C YADKIN ST.	80 86 89	P. O. BOX 1230
WAYNE STATE U		ALBEMARLE 28001	704 983-3500	ALBEMARLE 28001
JOLLY, WILLIAM OSCAR, III	FP AC	SOU IL MED SCH		MAHATMA GANDHI
305 YADKIN ST.	63 63 67	INTERNAL MEDICINE		
ALBEMARLE 28001	704 983-7900			OTOLARYNGOLOGY
U OF NC		EDDINS, GEORGE EDGAR, JR.	IM/CD L/RT	MURRAY, JOHN P.
KELLEY, THOMAS FRANCIS	FP L	24859 NORWOOD RD.	45 51 51	303 YADKIN ST.
460 N. 10TH ST.	46 49 50	ALBEMARLE 28001	704 982-2127	ALBEMARLE 28001
ALBEMARLE 28001-4304	704 982-9144	CORNELL U		WASHINGTON U
DUKE		GREEN, FRANCIS WEATHERLY	IM AC	
KEPP, EDWARD ALLEN	FP AC	1009 N. 6TH ST.	56 56 64	PATHOLOGY, ANATOMICAL AND CLINICAL
320 YADKIN STREET	81 82 94	ALBEMARLE 28001	704 982-8169	
ALBEMARLE 28001	704 982-9144	U OF NC		WALLACE, JOHN MORRIS
HAHNEMANN		JOSHI, CHANDRANAYAN N.	IM AC	P. O. BOX 1489
LILES, RICHARD VERNON, JR.	FP AC	223 W. THIRD ST.	71 83 93	ALBEMARLE 28001
320 YADKIN STREET	57 57 62	OAKBORO 28129	919 485-3319	MED U OF SC
ALBEMARLE 28001	704 982-9144	GUJARAT U		
U OF NC		KANDL, LOUIS CHARLES	IM/GER AC	
LYKINS, KIMBERLY GLENN	FP AC	331 N. FIRST ST.	72 72 81	PEDIATRICS
1035 LINCOLN TON ROAD	86 87 90	ALBEMARLE 28001	704 982-2189	
SALISBURY 28144		HAHNEMANN		BALLENGER, CLAUDE NEWTON, JR.
KIRKSVILLE OSTEO		LEFLER, RUFUS STAMEY, III	IM/CD AC	PD L/RT
NORRIS, CLARENCE EUGENE	FP/PM AC	214 E. NORTH STREET	78 78 75	PO BOX 1427
501 N. CENTRAL AVENUE	77 91 94	ALBEMARLE 28001-4096	704 982-1136	ALBEMARLE 28002
LOCUST 28097	704 888-0580	BOWMAN GRAY		U OF VIRGINIA
AUTONOMOUS UNIV		MEHTA, NALIN CHIMANLAL	IM/ON AC	LAWRENCE, LINDA WILLIAMSON
ROSS, WILLIS RICHARD	FP AC	815 N THIRD ST.	70 75 82	PD AC
320 YADKIN STREET	52 53 53	ALBEMARLE 28001	704 983-3508	PO BOX 2183
ALBEMARLE 28001	704 982-9144	B J MED COLL		ALBEMARLE 28002
MED U OF SC				BOWMAN GRAY

84. STANLY COMPONENT SOCIETY (Continued)

PHYSICAL MEDICINE AND REHABILITATION

RADIOLOGY

MAC, HARJIT BALA	PM AC	MANGUM, ADDISON GOODLOE	R AC
P. O. BOX 1230	72 70 84	P. O. BOX 1258	58 58 67
ALBEMARLE 28002	704 983-3314	ALBEMARLE 28002	704 982-5319
B J MED COLL		U OF NC	

86. SURRY-YADKIN COMPONENT SOCIETY

OFFICERS—**President:** J. Gray Hall, MD, PO Box 158, Dobson 27017 (910-386-8270)**Secretary:** Mark L. Appler, MD, 1006 Old Rockford Road, Mount Airy 27030 (910-786-9088)

NO SPECIALTY LISTED

MARGIOTTI, MARIE	AC
314 FRANKLIN AVE., STE. 105	74 78 92
BERLIN MD21811-1215	910 786-8777
MED SCH-UMDNJ	

SYKES, CHARLES LOUIS

FP/IM L/RT
38 38 39P. O. BOX 590
MOUNT AIRY 27030
GEORGETOWN U

TAYLOR, VERNON WILLIAMS, JR.

FP L
38 38 41
910 835-3425815 N. BRIDGE STREET
ELKIN 28621
JEFFERSON

PORCHEY, CARL JOSEPH, JR.

IM AC
72 74 76PO BOX 1430
YADKINVILLE 27055
WASHINGTON U

VYBIRAL, TOMAS

IM/CD AC
82 85 93
910 526-7997180-D PARKWOOD DRIVE
ELKIN 28621
UNIV. OF BASEL

ANESTHESIOLOGY

JUSTIS, CHRISTOPHER MORROW	AN AC
112 COLONY LANE	85 85 82
ELKIN 28621	910 638-1000
EAST CAROLINA U	
RIDGWAY, ALTON H.	AN/FP AC
5313 FRIENDSHIP CIRCLE ROAD	42 43 84
EAST BEND 27018	910 699-8283
INDIANA U	

GASTROENTEROLOGY

APPLER, MARK LEE
1006 OLD ROCKFORD ST.
MT. AIRY 27030
BOWMAN GRAY

GI/IM AC
80 81 80
910 786-9088

GENERAL PRACTICE

COOKE, RALPH MCBRIDE

GP/GER L/RT
40 40 47
910 835-5544631 ELK SPUR ST.
ELKIN 28621
U OF LOUISVILLE

HALL, JOHN MOIR

GP L/RT
42 47 47
910 835-4534181 PARKWOOD DR. #143
ELKIN 28621
U OF VIRGINIA

JARRELL, WILBURN ERIC

GP AC
54 56 58
910 786-50502007 SALEM ROAD
MOUNT AIRY 27030
U OF VIRGINIA

WOOD, WILLIAM LUPTON, SR.

GP L/RT
45 45 47
910 679-8689P. O. BOX 367
YADKINVILLE 27055
BOWMAN GRAY

CARDIOVASCULAR DISEASES

BRITT, TILMAN CARLISLE, JR.	CD/IM L/RT
216 GRACE STREET	47 48 52
MOUNT AIRY 27030	910 786-5745
BOWMAN GRAY	

EMERGENCY MEDICINE

GRIFFIN, ADRIAN MARK	EM/P AC
PO BOX 1623	77 77 74
913 WORTH ST.	
MOUNT AIRY 27030	910 786-2001
BOWMAN GRAY	
STABLER, CAREY VASTINE	EM/IM AC
NORTHERN HOSP.-SURRY CO.	62 62 74
PO BOX 1101	
MOUNT AIRY 27030	910 719-7000
U OF ARKANSAS	

FAMILY PRACTICE

ATHAR, MOHAMMED A.	FP EM/AC
826 MARSHALL ST.	65 77 88
MT. AIRY 27030	910 789-7555
OSMANIA MED COLL	
EVERHART, CARLTON DHU	FP AC
911 WORTH ST.	58 58 61
MOUNT AIRY 27030	910 786-5108
BOWMAN GRAY	
HALL, JAMES GRAYSON	FP AC
P. O. BOX 158	57 57 63
220 W. KAPP ST.	
DOBSON 27017	910 386-8270
U OF NC	
MCNEILL, CLAUDE ACKLE, JR.	FP L/RT
248 DUTCHMAN CREEK RD.	43 43 48
ELKIN 28621	910 835-2345
BOWMAN GRAY	
NIFONG, TED JAMES	FP AC
FAMILY & COMMUNITY MEDICINE	87 88 91
MEDICAL CENTER BLVD.	
WINSTON-SALEM 27157-1084	910 592-6011
BOWMAN GRAY	
STUART, HAL MARTIN	FP AC
180-C PARKWOOD DRIVE	56 56 61
ELKIN 28621	910 835-3613
BOWMAN GRAY	

GENERAL SURGERY

HALL, LOCKSLEY S.
L.C. HOOTS MEMORIAL HOSPITAL
YADKINVILLE 27055
BOWMAN GRAY

GS AC
59 59 61
910 679-2041

HUGHES, CARLISLE BEE, JR.

GS L/RT
40 40 52
910 679-8285RT. #7, BOX 830
YADKINVILLE 27055
MED COLL OF VA

JACKSON, RICHARD DEWITT

GS L/RT
45 46 56
910 786-24001067 GREENHILL ROAD
MOUNT AIRY 27030
TEMPLE U

LAWRENCE, BENJAMIN JONES, JR.

GS/PS L/RT
47 47 47
910 786-7871813 ROCKFORD ST.
PO BOX 72
MOUNT AIRY 27030
JEFFERSON

INTERNAL MEDICINE

BOKESCH, CHARLES RICHARD
P. O. BOX 1547
MOUNT AIRY 27030
EMORY U

IM/CD AC
73 74 78
910 786-6146

KERLEY, ROGER KENNY

IM AC
79 80 84
910 789-7833917 WORTH ST.
PO BOX 985
MOUNT AIRY 27030
U OF NC

OBSTETRICS AND GYNECOLOGY

GITT, KENNETH DARYL
510 S. SOUTH ST.
MOUNT AIRY 27030
U OF NEBRASKA

OBG AC
80 84 85
910 786-4522

TURRENTINE, JOHN E.

OBG AC
79 79 90
910 526-2229180-R PARKWOOD DR.
ELKIN 28621
MED COLL OF GA

VAUGHN, TOM JIMSON, JR.

OBG AC
75 78 85
910 786-4522510 S. SOUTH ST.
MOUNT AIRY 27030
U OF VIRGINIA

OPHTHALMOLOGY

STEWART, WELLS, JR.
180-S PARKWOOD DR.
ELKIN 28621-2430
BAYLOR

OPH AC
86 87 91
910 835-3400

ORTHOPEDIC SURGERY

BURKE, JAMES GILLUM
414 W. LEBANON STREET
P. O. BOX 1544
MOUNT AIRY 27030
EMORY U

ORS AC
73 74 79
910 789-9041

HAYES, CHASON SPENCER

ORS C
89 90 94
910 526-4500180-U PARKWOOD DRIVE
ELKIN 28621
U OF MIAMI

WHITMAN, COURTENAY SALISBURY, IV

ORS AC
81 88 92
910 526-4500180-U PARKWOOD DR.
ELKIN 28621
RUTGERS MED SCH

PATHOLOGY, ANATOMICAL AND CLINICAL

SMITH, ROBERT LEE
320 ROBIN ROAD
MOUNT AIRY 27030
U OF VIRGINIA

PTH AC
64 64 74
910 789-9710

PEDIATRICS

THOPPIL, CECIL KOSHEY
MEDICAL ASSOCIATES OF SURRY
847 W. LAKE DR.
MOUNT AIRY 27030
KERALA UNIV

PD AC
87 86 92
910 386-9400

86. SURRY-YADKIN COMPONENT SOCIETY (Continued)

RADIOLOGY	THORACIC SURGERY	UROLOGICAL SURGERY
MERLO, RICHARD BARTLETT 773 BROOKWOOD DRIVE ELKIN 28621 DUKE	R/NM AC 61 61 67 910 835-3722	PETERSON, ROBERT GOODLOE 180-N PARKWOOD DR. ELKIN 28621 BOWMAN GRAY
		TS/GS AC 77 78 94 910 835-7208
		FENCL, RAYMOND JOHN 180-0 PARKWOOD ELKIN 28621 U OF ILLINOIS
		U AC 69 71 87 910 526-2000

87. SWAIN COMPONENT SOCIETY

OFFICERS—**President:** Peter A. DeGregorio, MD, 20 Plateau Street, Bryson City 28713 (704-488-6832)
Secretary: David B. Zimmerman, MD, Swain Medical Center, PO Drawer 760, Bryson City 28713 (704-488-2283)

FAMILY PRACTICE	GENERAL SURGERY	YUE, BENJAMIN B.	GS AC
MATHIESEN, KENNETH MARLIN 191 EVERGREEN LANE BRYSON CITY 28713 LOMA LINDA U	FP/A L/RT 38 38 39 704 488-6844	MITCHELL, WILLIAM E. P. O. BOX 760 BRYSON CITY 28713 U OF TENNESSEE	GS/GP L 45 50 50 704 488-2283
		PO DRAWER 760 545 CENTER STREET BRYSON CITY 28713 CHUN NAM U	704 488-2283

88. TRANSYLVANIA COMPONENT SOCIETY

OFFICERS—**President:** Dana J. Christianson, MD, Bldg. II, Medical Park Drive, Brevard 28712 (704-884-7320)
Secretary: John C. Canon, MD, Bldg. I, Medical Park Drive, Brevard 28712 (704-884-9362)
Executive Secretary: Linda White, PO Box 1116, Transylvania Comm. Hosp., Brevard 28712 (704-883-5317)

ANESTHESIOLOGY	GENERAL PRACTICE	OCCUPATIONAL MEDICINE
MAKWANA, GIRISH N. 107 GLEN CANNON DR. PISGAH FOREST 28768 BARODA U	AN AC 78 82 89 704 884-9111	WELLS, MARIUS HUGHEY NEWLAND MED. BLDG. 11 GALLIMORE RD. BREVARD 28712 MED U OF SC
		GP/GS L 52 52 59 704 884-9030
		GASQUE, MAC ROY 5 FORTUNE COVE RD. BREVARD 28712 U OF VIRGINIA
		OM/PH L 44 44 47 704 884-2503
FAMILY PRACTICE	INTERNAL MEDICINE	OPHTHALMOLOGY
DUVALL, PAUL BRANDON 572 E. MAIN ST. BREVARD 28712 U OF NC	FP AC 80 80 77 704 884-5576	CHRISTIANSON, DANA J. LOOKING GLASS EYE CTR. BLDG. #2, MEDICAL PARK DR. BREVARD 28712 VANDERBILT U.
FOLGER, JOHN RUSSELL, JR. 101 WATER OAK SUITES BREVARD 28712 BOWMAN GRAY	FP/PH AC 53 53 57 704 966-9633	SECOSAN, CRAIG JOHN #2 MEDICAL PARK DR. BREVARD 28712 WASHINGTON U
NEWLAND, CHARLES LOGAN 104 WOODSIDE DR. BREVARD 28712 MED COLL OF VA	FP L/RT 27 28 32 704 883-2156	OPH AC 81 85 87 704 884-7320
SANDERS, JAMES HENRY, JR. BLD #1, MEDICAL PARK DR. BREVARD 28712 MED U OF SC	FP/GER AC 51 52 53 704 884-9362	OBSTETRICS AND GYNECOLOGY
		HAWK, ROBERT JOE 1220 ASHEVILLE HIGHWAY BREVARD 28712 EMORY U
		OBG AC 65 65 79 704 883-8115

90. UNION COMPONENT SOCIETY

OFFICERS—**President:** Edward B. Bower, MD, 900A East Sunset Drive, Monroe 28112 (704-289-2561)
Secretary: Mark A. Salvaggio, MD, 900A East Sunset Drive, Monroe 28112 (704-289-2561)

NO SPECIALTY LISTED	DERMATOLOGY	CROOK, JANET UHLAN	FP AC
MCCLELLAND, WILLIAM ALFRED 5300 BERRYWOOD LANE MONROE 28110-9385 U OF VIRGINIA	AC 89 90 94 704 292-1250	808 CIRCLE DR. MONROE 28112 U OF VIRGINIA	86 89 90
		WALDMAN, GARY DAVID 1307 E. FRANKLIN ST. MONROE 28112-5126 RUSH MED COLL	
		D AC 77 78 83 704 542-8018	
		DESKINS, WILLIAM CYPHERS 1420 E. FRANKLIN ST. MONROE 28112 BOWMAN GRAY	FP AC 62 62 66 704 289-8427
ANESTHESIOLOGY	FAMILY PRACTICE	KITCHIN, ALVIN PAUL, JR.	FP AC
GREENBERG, WILLIAM ROGER P. O. BOX 2188 MONROE 28110 U OF TEXAS	AN AC 71 71 83 704 289-3247	1420 E. FRANKLIN ST. MONROE 28110 BOWMAN GRAY	FP AC 62 62 67 704 289-8724
		COOK, DONALD EUGENE, JR. 808 CIRCLE DR. UNION FAMILY PRACTICE, PA MONROE 28112 BOWMAN GRAY	
		FP AC 81 83 84 704 289-5443	

90. UNION COMPONENT SOCIETY (Continued)

OLEEN, GEORGE GERHARD 2715 PAGELAND HIGHWAY PO BOX 973 MONROE 28112 U OF KANSAS	FP/ADM L 39 39 48 704 283-5562	SALVAGGIO, MARK ANTHONY 900-A E. SUNSET DR. MONROE 28112 HAHNEMANN	GS/VS AC 80 80 86 704 289-2561	OPHTHALMOLOGY AUSTIN, ROBERT GRAY, JR. 1410 FRANKLIN ST., EAST MONROE 28112 BOWMAN GRAY	OPH AC 70 70 77 704 289-5455
STEWART, FRANCIS ASBURY 1522 O. HWY 74 MARSHVILLE 28103 U OF NC	FP L 55 55 56 704 624-5889	GYNECOLOGY EVANS, DAVID ARNOLD 1408 E. FRANKLIN ST. MONROE 28110 U OF NC	GYN AC 67 67 72 704 289-2553	PEDIATRICS MAHARAJH, GARNET D. 1420 ELLEN ST. MONROE 28110 BOWMAN GRAY	PD AC 85 87 89
TAYLOR, JIMMY LYNN 1420 E. FRANKLIN ST. MONROE 28110 BOWMAN GRAY	FP AC 62 62 66 704 289-8427	JEWELL, GARY WELCH 1408 FRANKLIN STREET MONROE 28112 U OF LOUISVILLE	GYN AC 71 74 77 704 289-2553	TAYLOR, RICHARD ALLEN 1112 MARTHA DR. MONROE 28112 BOWMAN GRAY	PD RT 69 69 74 704 289-1642
GENERAL PRACTICE GREENE, JOSEPH ELMO 303 OLD HIGHWAY 74 MARSHVILLE 28103 MED COLL OF GA	GP/OM L 49 61 62 704 624-6688	INTERNAL MEDICINE HARTNESS, JOHN FREDERICK, JR. 1307 DOVE STREET MONROE 28110 U OF NC	IM EM/AC 70 70 80 704 289-6474	PSYCHIATRY MACDONALD, DONALD EWAN 1623 E. SUNSET DR. MONROE 28112-4340 U OF ST ANDREWS	P S/RT 48 53 54 704 289-5431
GENERAL SURGERY BARRINGER, PHIL LOUIS P. O. BOX 968 MONROE 28111 JEFFERSON	GS L 42 42 46 704 283-2738	SNYDER, ALEXANDER BENJAMIN 1420 E. FRANKLIN ST. MONROE 28110 ALBANY MED COLL	IM AC 65 65 77 704 289-8427	UROLOGICAL SURGERY LEITNER, THOMAS COURTENAY 412 S. SUTHERLAND AVE. MONROE 28112 MED U OF SC	U AC 79 81 92 704 289-4361
BOWER, EDWARD BIRCH 900-A E. SUNSET DR. MONROE 28112-5895 JEFFERSON	GS AC 70 71 77 704 289-2561	OBSTETRICS AND GYNECOLOGY BAKER, KENNETH JOHN 1408 E. FRANKLIN ST. MONROE 28112-5160 MED COLL OF VA	OBG AC 84 88 91 704 289-2553	SOWDEN, RICHARD GUY 1503 E. FRANKLIN STREET MONROE 28112 JEFFERSON	U AC 70 72 79 704 289-5402
IAPA, VIRGILIO SORIANO 1309 E. FRANKLIN ST. MONROE 28112 U OF SANTO TOMAS	GS/VS AC 71 71 86 704 289-3024	ORMAND, THOMAS LANE 1408 E. FRANKLIN ST. MONROE 28112 U OF NC	OBG AC 58 58 64 704 289-2553		
LEE, FRANCIS BROWN 501 S. CHURCH ST. PO BOX 457 MONROE 28110 MED COLL OF VA	GS L/RT 43 43 52 704 283-4363				

91. VANCE COMPONENT SOCIETY

OFFICERS—President: B. Michael Smith, MD, Vance Medical Arts Bldg., Henderson 27536 (919-438-2070)
Secretary: B. Michael Smith, MD, Vance Medical Arts Bldg., Henderson 27536 (919-438-2070)

DERMATOLOGY MEADOR, PHILIP D., JR. 1801 RUIN CREEK RD., STE. 120 HENDERSON 27536 U OF NC	D AC 71 71 86 919 492-2123	MILLS, RANDOLPH DENNIS RUIN CREEK RD. MEDICAL ARTS CTR. HENDERSON 27536 BOWMAN GRAY	FP L/RT 51 51 52 919 492-3152	GYNECOLOGY PARHAM, SUMNER MALONE 973 MEADOW LANE HENDERSON 27536 U OF MARYLAND	GYN/OBS L/RT 45 45 52 919 438-3751
FAMILY PRACTICE DRAKE, WILTON RODWELL, JR. DIRECTOR, GRANVILLE-VANCE HEALTH DEPT. PO BOX 367 OXFORD 27565 U OF NC	FP AC 72 72 76 919 693-2141	TUCKER, WILLIAM BEVERLY RUIN CREEK ROAD HENDERSON 27536 U OF NC	FP AC 66 66 71 919 492-3152	INTERNAL MEDICINE BURWELL, WALTER BRODIE 716 S. GARNETT ST. HENDERSON 27636-4511 TULANE U	IM L 41 45 46 919 438-5958
GREEN, JAMES PRESTON 176 BECKFORD DRIVE HENDERSON 27536 MEHARRY MED COLL	FP L 55 59 65 919 492-2161	WESTER, MILLARD WINSTON, JR. 2111 COLEMAN PL. HENDERSON 27536-3839 DUKE	FP/IND L/RT 52 52 54 919 438-7284	REDDY, PUTLUR RAMACHANDRA MEDICAL ARTS BUILDING RUIN CREEK ROAD HENDERSON 27536 OSMANIA MED COLL	IM/ON AC 62 72 77 919 492-6127
LYNN, THOMAS EDWARD 1912 RUIN CREEK ROAD HENDERSON 27536 GEORGETOWN U	FP AC 87 84 94 919 492-3152	GENERAL SURGERY MULCAHY, JOSEPH WILLIAM 1912 RUIN CREEK RD., STE. 203 HENDERSON 27536 ST LOUIS U	GS AC 84 84 93 919 438-2070	OBSTETRICS AND GYNECOLOGY CALLAHAN, JOSEPH BRODHEAD MEDICAL ARTS BUILDING HENDERSON 27536 U OF PITTSBURGH	OBG AC 68 75 76 919 492-8576
MATTESON, RHONDA JEAN 1912 RUIN CREEK RD., STE. 101 HENDERSON 27536 U OF CINCINNATI	FP AC 88 88 92 919 492-3152	PETROU, HOMER DONALD 1912 RUIN CREEK RD., STE. 108 HENDERSON 27536-2967 U OF CINCINNATI	GS AC 58 58 75 919 438-5755	GOODWIN, JAMES OSCAR MEDICAL ARTS BUILDING RUIN CREEK ROAD HENDERSON 27536 U OF NC	OBG AC 70 70 76 919 492-8576
MAYO, JOSEPH DIXON, JR. 949 MEADOW LANE HENDERSON 27536 U OF PENN	FP L/RT 49 49 50 919 438-3155	SMITH, BERNARD MICHAEL VANCE MEDICAL ARTS BLDG. RUIN CREEK ROAD HENDERSON 27536 U OF KENTUCKY	GS/VS AC 74 76 86 919 438-2070	MCCASKILL, SAMUEL GAULT, JR. RUIN CREEK ROAD HENDERSON 27536 BAYLOR	OBG AC 73 73 84 919 492-8576

91. VANCE COMPONENT SOCIETY (Continued)

OPHTHALMOLOGY

BERNSTEIN, DANIEL OPH AC
1924 RUIN CREEK RD. STE. 204 68 69 77
HENDERSON 27536-5905 919 492-8021
WAYNE STATE U

HAMPTON, CYNTHIA ANNE OPH AC
1924 RUIN CREEK RD. STE. 204 85 86 90
HENDERSON 27536 919 492-8021
U OF TX-HOUSTON

HOLT, THOMAS
209 FAIRVIEW STREET
WARRENTON 27589
MED COLL OF VA

OPH/OTO L PEDIATRICS
38 38 48
919 257-3746

CATHCART, CORNELIUS FITZHAROLD PD AC
1924 RUIN CREEK RD., STE. 101 76 76 83
HENDERSON 27536-5904 919 492-9565
U OF NC

ORTHOPEDIC SURGERY

KAPLOWITZ, GARY L. ORS AC
RUIN CREEK ROAD 78 79 84
MEDICAL SERVICE BLDG.
HENDERSON 27536 919 438-3186
AUTONOMOUS UNIV

92. WAKE COMPONENT SOCIETY

OFFICERS—President: Robert H. Bilbro, MD, 3521 Haworth Drive, Raleigh 27609 (919-782-1806)
Secretary: Robert X. Morrell, Jr., MD, 3000 New Bern Avenue, Raleigh 27610 (919-250-8269)
Administrative Secretary: Donna Sartain, PO Box 27888, 222 N. Person Street, Raleigh 27611-7888 (919-821-2227 — Fax 919-821-2887)

NO SPECIALTY LISTED

MOORE, GLENNDALE AC
PO BOX 28510 79 79 90
RALEIGH 27611 919 231-3225
U OF NC

TOMA, SAMEH K. AC
204-60 ASHEVILLE AVENUE 88 91 92
CARY 27511 919 233-1311
U OF NC

CRUMPLER, EARL HAMPTON, JR. AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 85 86 83
1110 NAVAHO DR., STE 400
RALEIGH 27609 919 878-8582
EAST CAROLINA U

DANIEL, WALTER EUGENE AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 79 79 76
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF NC

MASON, ERIC W. AN/CC AC
PO BOX 18139 80 81 85
RALEIGH 27619 919 783-3034
U OF MIAMI

MODROW, PETER ALBERT AN/P AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 65 66 72
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF NC

NICHOLSON, CHARLES H. AN AC
PO BOX 18139 82 83 86
RALEIGH 27619 919 781-7420
ST U OF NY-BUFF

ADOLESCENT MEDICINE

DURFEE, MICHAEL FULK ADL/PD AC
5301 THAYER DRIVE 63 63 78
RALEIGH 27612 919 828-0035
U OF VIRGINIA

DELEON, ROSEMARY ESPINO AN AC
2903 ADRIAN COURT 61 61 78
RALEIGH 27604 919 828-4255
FAR EASTERN U

GASKIN, LEWIS JAMES AN AS
PO BOX 85 58 58 61
LAUREL SPRINGS 28644 919 781-7420
EMORY U

REIZUN, SCOTT MITCHELL AN AC
BLUE RIDGE ANES. ASSOCIATES 86 87 92
2501 ATRIUM DR.
RALEIGH 27607 919 781-4311
SUNY-SYRACUSE

SEYMOUR, ROBERT EDWARD, III AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 86 87 92
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
EAST CAROLINA U

ALLERGY

JUDGE, GURDEV (DAVE) S. A/PD AC
MACGREGOR VILLAGE, SUITE 208 85 91 94
107 EDINBURGH DRIVE, SOUTH
CARY 27511 919 467-7383
G.G.S MED COLL

GORE, RONALD GENE AN AC
PO BOX 18139 79 82 90
RALEIGH ANESTHESIA
ASSOC. INC.
RALEIGH 27619 919 781-7420
HARVARD

GREENWALD, KIMBERLY MARIE AN AC
PO BOX 18139 88 90 93
RALEIGH 27619 919 781-7420
WAYNE STATE U

SHICK, JAFAR MO AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 61 62 72
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF TEHRAN

VEST, HOWARD RYLAND, JR. AN AC
BLUE RIDGE ANESTHESIA 71 71 74
2308 WESVILL COURT
RALEIGH 27607 919 781-4311
U OF VIRGINIA

WOODARD, PAUL RICHARD AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 79 80 85
1110 NAVAHO DR., STE. 400
RALEIGH 27609 918 878-8582
U OF NC

ALLERGY & IMMUNOLOGY

LAFORCE, CRAIG FRED AI/PD AC
4301 LAKE BOONE TR., STE. 309 75 78 92
RALEIGH 27607 919 787-5995
JEFFERSON

GROSSHANDLER, STANLEY LOUIS AN AC
PO BOX 33363 55 55 91
RALEIGH 27636 919 782-6513
OHIO STATE U

HAYNES, LAWRENCE BOWMAN AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 61 61 70
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF TENNESSEE

CARDIOLOGY

SCHNEIDER, JOEL EVAN C C
3020 NEW BERN AVENUE 85 86 94
RALEIGH 27610
U OF NC

ANESTHESIOLOGY

BOLDING, WILLIAM ROBERT AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 81 83 80
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF NC

BOSSE, HELEN HALL AN L/RT
1419 SPRINGMOOR CIR. 50 53 55
RALEIGH 27615-5703 919 848-7419
MED COLL OF VA

HOELLERICH, VINCENT L. AN/CCM AC
PO BOX 18139 83 84 88
RALEIGH 27619 919 783-3034
U OF NEBRASKA

KING, JAMES LEROY AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 58 58 62
1110 NAVAHO DR., STE. 400
RALEIGH 27619 919 878-8582
BOWMAN GRAY

CARDIOVASCULAR DISEASES

BRUNER, ROBERT KINCAID CD/IN AC
CAPITAL HEART ASSOCIATES, PA 87 89 86
2605 BLUE RIDGE RD., STE. 320
RALEIGH 27607-4354 919 881-0160
BOWMAN GRAY

CAVINNS, VERNE STRUDWICK CD/IM L/RT
913 VANCE ST. 21 21 26
RALEIGH 27608 919 832-4258
JEFFERSON

COFFER, BERTRAM WATTS AN AC
P.O. BOX 18139 69 69 76
2800 BLUE RIDGE RD. STE. 204
RALEIGH 27619 919 781-7420
U OF NC

COLLAWN, JAMES BELKNAP AN AC
WAKE ANESTHESIOLOGY
ASSOCS INC 87 89 93
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF NC

LANNING, CHARLES FREDRIC AN AC
WAKE ANESTHESIOLOGY
ASSOCS.INC 69 70 74
1110 NAVAHO DR., STE. 400
RALEIGH 27609-1303 919 878-8582
U OF KANSAS

MACCIOLI, GERALD A. AN/CCM AC
2800 BLUE RIDGE RD. STE. 204 84 85 88
RALEIGH 27607 919 783-3034
U OF NEVADA

92. WAKE COMPONENT SOCIETY (Continued)

CHEELY, GEORGE RAYBURN 3020 NEW BERN AVE., STE. 420 RALEIGH 27610-1249 U OF PENN	CD/IM AC 74 77 79 919 231-6132	SCOVIL, JAMES A., JR. TRIANGLE CARDIOLOGY 3801 COMPUTER DR., STE. 105 RALEIGH 27609 U OF NC	CD/IM AC 71 71 81 919 781-9933	LEIDY, LUANN 4322 BEECHNUT LANE DURHAM 27707 DUKE	CHP/P AC 82 86 81 919 489-1491
COLLMAN, MITCHELL SCOTT PO BOX 16849 CHAPEL HILL 27516-6849 ALBANY MED COLL	CD AC 79 80 84 919 783-5273	SHAH, DHIRENKUMAR NARNITAL 200 KEISLER DR. #B CARY 27511 SOUTH GUJARAT U	CD/IM AC 82 82 92 919 233-0059	MCREE, CHRISTINE ELLIS DOROTHEA DIX HOSP.-PSY RALEIGH 27603-2176 TULANE U	CHP L 46 46 74 919 733-5344
EMERY, DARYL CHARLES 3320 WAKE FOREST RD. RALEIGH 27615 BOWMAN GRAY	CD/IM AC 81 82 86 919 872-4850	SHAH, PRIYAVADAN MANEKLAL 200 KEISLER DR. #B CARY 27511 BARODA U	CD/IM AC 72 73 82 919 233-0059	WALKER, PRESTON ALMAND 5207 HAWKESBURY RALEIGH 27606 MED U OF SC	CHP/P AC 59 60 67 919 851-4780
ENGLEHARDT, JOHN MARK 3324 SIX FORKS ROAD RALEIGH 27609-7233 BOWMAN GRAY	CD AC 85 88 91 919 781-7772	SINDEN, JOHN RANKIN 3020 NEW BERN AVE., STE. 410 RALEIGH 27610 BOWMAN GRAY	CD AC 85 88 93 919 231-6132	COLON AND RECTAL SURGERY	
GINN, WILLIAM M., JR. 2800 BLUE RIDGE, STE. 205 RALEIGH 27607 U OF NC	CD/IM AC 59 59 66 919 782-0414	WHEELER, WM. STEPHEN CARY CARDIOLOGY 200-B KEISLER DR. CARY 27511 U OF CALIF-LA	CD/IM AC 75 76 88 919 233-0059	SALEEBY, RICHARD GEORGE, SR. 3814 BROWNING PLACE RALEIGH 27609 JEFFERSON	CRS L 46 47 55 919 787-2542
KELLEY, JOHN SIMPSON 3324 SIX FORKS RD. RALEIGH 27609-7233 BOWMAN GRAY	CD/IM AC 74 74 78 919 781-7772	WYNIA, VIRGIL HOWARD 3020 NEW BERN AVE. #420 RALEIGH 27610 HARVARD	CD/IM AC 72 74 81 919 231-6132	SALEEBY, RICHARD GIBRAN, JR. 3814 BROWNING PLACE RALEIGH 27609 U OF NC	CRS AC 84 85 91 919 787-2542
KENNEDY, WILLARD LEE 3324 SIX FORKS RD. RALEIGH 27609-7233 BOWMAN GRAY	CD/IM AC 75 75 81 919 781-7772	ZELLINGER, MICHAEL JAY WAKE HEART ASSOCIATES 3020 NEW BERN AVE., STE. 520 RALEIGH 27610 DUKE	CD/IM AC 73 75 81 919 231-8253	DERMATOLOGY	
LEITHE, MARK EARL 3020 NEW BERN AVE., STE. 410 RALEIGH 27610 OHIO STATE U	CD AC 83 86 93 919 231-6132	CARDIOVASCULAR SURGERY			
LOCKLEAR, JIMMY 3320 OLD WAKE FOREST RD. PO BOX 18700 RALEIGH 27609 U OF NC	CD/IM AC 80 83 85 919 872-4850	ATKINSON, ALVAN WILLIAM 3020 NEW BERN AVE. #560 RALEIGH 27610-1249 JEFFERSON	CDS/VS AC 71 74 80 919 231-6333	ABERNETHY, MARY LISA 3803-A COMPUTER DR. RALEIGH 27609-6503 U OF NC	D AC 87 91 94 919 782-2152
MANGANO, CHARLES ANGELO, JR. 3020 NEW BERN AVE. STE. 420 RALEIGH 27610 U OF ROCHESTER	CD/IM AC 74 75 79 919 231-6132	CHAUDHRY, ABDUL GHAFUOR 2800 BLUE RIDGE BLVD. STE. 306 RALEIGH 27607 KING EDWARD COLL	CDS/TS AC 70 70 82 919 782-7900	ALBERS, SHARON ELIZABETH 3809 COMPUTER DR. RALEIGH 27609 U OF SOU FLORIDA	D AC 89 90 93 919 782-3782
MANN, JAMES TIFT, III WAKE HEART ASSOCIATES 3020 NEW BERN AVE., STE. 520 RALEIGH 27620 U OF NC	CD AC 69 70 78 919 231-8253	DAVIS, JAMES HOWELL 2800 BLUE RIDGE BLVD., STE 306 RALEIGH 27607 U OF KANSAS	CDS/TS AC 54 65 66 919 782-7900	ANDRUS, THOMAS ROSS, JR. 4005 CITY OF OAKS WYND RALEIGH 27612 U OF NC	D AC 78 82 76 919 782-3782
NEWMAN, WILLIAM NEAL WAKE HEART ASSOCIATES 3020 NEW BERN AVE. STE. 520 RALEIGH 27620 DUKE	CD/IM AC 77 82 83 919 231-8253	HELTON, WILLIAM CHARLES 3020 NEW BERN AVE. #560 RALEIGH 27610-1249 U OF MIAMI	CDS/TS AC 69 69 78 919 231-6333	BURTON, EARL EDWARD, JR. 3900 BROWNING PLACE RALEIGH 27609 MED COLL OF VA	D/IM AC 68 70 73 919 782-2735
NONEMAN, JACK W., JR. 3324 SIX FORKS RD. RALEIGH 27609 U OF NC	CD/IM AC 77 77 87 919 781-7772	HUNTER, ROBERT MERRILL 3020 NEW BERN AVE. #560 RALEIGH 27610-1249 BOWMAN GRAY	CDS/TS AC 78 83 78 919 231-6333	CHIARAMONTI, ALEXANDER 101 CARY PKWY. SW, #210 CARY DERMATOLOGY CTR. CARY 27511 U OF MICHIGAN	D AC 76 76 77 919 467-8556
NUTT, JAMES EDWARD 3324 SIX FORKS RD. RALEIGH 27609-7233 MED COLL OF GA	CD/IM AC 74 75 81 919 781-7772	KORNEGAY, RAYMOND DEWITT BOX 10976 RALEIGH 27605 BOWMAN GRAY	CDS/TS L/RT 45 45 56	ELAM, MOSES D. 3100 DURALEIGH RD. RALEIGH 27615 MED SCH-UMDNJ	D AC 78 80 91 919 881-5408
PAAR, JOHN ARTHUR WAKE HEART ASSOCIATES 3020 NEW BERN AVE. RALEIGH 27610 U OF PITTSBURGH	CD AC 60 61 68 919 231-8253	LANDVATER, LANCE ERIC 3020 NEW BERN AVE., STE. 560 RALEIGH 27610-1249 BOWMAN GRAY	CDS/TS AC 77 77 89 919 231-6333	JOHNSON, ROBERT BRUCE 101 CARY PKWY. SW #210 CARY DERMATOLOGY CTR. CARY 27511-5598 DUKE	D AC 78 82 86 919 467-8556
PASI, DEEPAK 3324 SIX FORKS ROAD RALEIGH 27609 INST OF MED SCI	CD AC 74 93 919 781-7772	MISTROT, JEAN-JACQUES 3020 NEW BERN AVE. #560 RALEIGH 27610-1249 BAYLOR	CDS/TS AC 68 68 92 919 231-6333	JORDAN, H. MENDALL 2800 BLUE RIDGE BLVD. #302 RALEIGH 27607 BOWMAN GRAY	D AC 68 72 72 919 781-1001
REDDY, AMARENDRA BUSA 3020 NEW BERN AVE., STE. 410 RALEIGH 27610 GANDHI MED COLL	CD/IM AC 68 74 76 919 231-6132	PEYTON, ROBERT BARRY 3020 NEW BERN AVE. #560 RALEIGH 27610-1249 NEW YORK U	CDS/TS AC 77 77 91 919 231-6333	KANOF, ELIZABETH PASCHER 2404 WHITE OAK ROAD RALEIGH 27609 NEW YORK U	D AC 60 65 66 919 782-0838
ROSE, GREGORY C. 3020 NEW BERN AVE. STE. 520 RALEIGH 27610 ST LOUIS U	CD AC 80 80 88 919 231-8253	ZEOK, JOHN VICTOR 3020 NEW BERN AVE., STE. 560 RALEIGH 27610-1249 JEFFERSON	CDS/VS AC 67 81 82 919 231-6333	KULP, KENNETH ROBERT 4301 LAKE BOONE TR., STE. 100 RALEIGH 27607-7507 U OF NC	D AC 74 74 79 919 782-8711
SCANLAN, JAMES GEORGE BLUE RIDGE MEDICAL CENTER 2605 BLUE RIDGE BLVD. #320 RALEIGH 27607 NORTHWESTERN U	CD/IM AC 73 74 80 919 881-0160	CHILD PSYCHIATRY			
		HAIZLIP, THOMAS MATTHEWS 5201 REMBERT DRIVE RALEIGH 27612 U OF NC	CHP/P AC 58 58 69 919 733-5344	LEKAN, CAROL CATHERINE 3320 WAKE FOREST RD. RALEIGH 27609 OHIO STATE U	D AC 87 87 91 919 872-4850
				MILLER, DEBRA ROSE TCPMG-WRMO 3100 DURALEIGH ROAD RALEIGH 27612 MED U OF SC	D C 87 87 94 919 881-5331
				MILLER, WILLIAM STACEY 3803-A COMPUTER DR. RALEIGH 27609 U OF NC	D AC 61 61 69 919 782-2152

92. WAKE COMPONENT SOCIETY (Continued)

PUENTE, FERNANDO R. 5950-C SIX FORKS RD. TWIN FORKS OFFICE PARK RALEIGH 27609 EAST CAROLINA U	D AC 81 91 919 846-3656	WAY, WILLIAM GREENE, JR. PO BOX 19366 RALEIGH 27619 U OF VIRGINIA	DR AC 86 91 93 919 787-8199	FAMILY PRACTICE	
QUEEN, LAURINDA LEE 4505 FAIR MEADOW LN., STE. 101 RALEIGH 27607 U. OF ARIZONA	D AC 81 82 86 919 783-7877	WILLIAMS, ROBERT 2305 HATHAWAY ROAD RALEIGH 27608-2009 U OF PENN	DR L/RT 35 35 46 919 833-5645	ADELMAN, RICHARD D. 7320 SIX FORKS RD. STE. 260 RALEIGH 27615 NORTHWESTERN U	FP AC 75 76 86 919 846-9292
SCOTT, HARRY WHITE 3900 BROWNING PL., STE. 202 RALEIGH 27609-6595 U OF NC	D AC 62 62 71 919 782-2735			ALDERMAN, ALLISON M., JR. 701 LAKESTONE DR. RALEIGH 27609-6341 BOWMAN GRAY	FP L 46 47 52 919 832-1205
WILKINSON, JAMES SPENCER, SR. 903 W. PEACE STREET RALEIGH 27605-1417 U OF PENN	D L 38 38 40 919 832-6044			BARRICK, HARRY W., JR. 1900 HIGHLAND PL. RALEIGH 27607 DUKE	FP L 57 57 59 919 787-4429
		EMERGENCY MEDICINE		BARTELS, GEORGE THOMAS 605 BENSON RD. GARNER 27529 DUKE	FP/NTR AC 78 80 80 919 779-6330
DIAGNOSTIC RADIOLOGY		DENTON, ROBERT JAMES 7216 BLUFFSIDE COURT RALEIGH 27615 WEST VA U	EM AC 91 92 94 919 783-3100	BAUM, JOSEPH JAMES 12401 GLENLIVET WAY RALEIGH 27613 U OF IOWA	FP EM/AC 64 79 919 676-9169
BURGE, HOLLY JEAN 14248 WYNDFIELD CIRCLE RALEIGH 27615 OHIO STATE U	DR AC 85 87 92 919 787-7411	FULLER, SALLY SANDERS 2709 TOWNEDGE COURT RALEIGH 27612-4301 MED U OF SC	EM AC 82 83 92 919 250-8823	BEAN, GARY OWEN 1109 DRESSER COURT RALEIGH 27609 BOWMAN GRAY	FP AC 76 80 83 919 872-4900
CHARLTON, OLIVER PATRICK RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609 U-WITWATERSRAND	DR AC 61 77 77 919 878-8582	GOLDMAN, JAMES OSWALD, JR. PO BOX 1799 WAKE FOREST 27588 U OF NC	EM/ADM AC 77 78 75 919 556-5665	BIRMINGHAM, LORRAINE FAITH 10817 TRAPPERS CREEK DR. RALEIGH 27614 DUKE	FP AC 81 84 86 919 870-7633
DETWEILER, DONALD GENE RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609 EMORY U	DR AC 78 80 83 919 878-8582	JOHNSON, STEPHEN EDWARD 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607 CASE WESTERN RES	EM/IM AC 75 76 82 919 755-3100	BONIN, ANDREW ANTHONY 10100 OLD WARDEN ROAD RALEIGH 27615 DUKE	FP AC 75 92 919 881-5341
DROBNES, WILLIAM ETHOMER 3120 HIGHWOOD BLVD. RALEIGH 27604-1018 UNIV OF TOURS	DR AC 74 79 94 919 881-5517	MCDONALD, CARY CRANE 106 JUNIPER PL. CHAPEL HILL 27514 U OF NC	EM AC 87 88 85 919 419-1230	BOWEN, JANET WILDER 117 ESCHER LANE CARY 27511 U OF TENNESSEE	FP AC 85 88 94 919 467-6961
ENTERLINE, DAVID SCOTT 9825 KOUELA DR. RALEIGH 27614 U OF NC	DR/NER AC 82 82 79 919 847-2808	MELE, PAUL FRANCIS 10 LITCHFORD ROAD CHAPEL HILL 27514 TULANE U	EM AC 82 82 93 919 942-0145	BRASHEAR, RALPH GUY PO BOX 827 321 S. MAIN ST. WENDELL 27591 OHIO STATE U	FP AC 60 61 61 919 365-7366
EYSTER, JAMES M. RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609 INDIANA U	DR AC 80 80 86 919 878-8582	RUSH, JOHN JEFFREY 3000 NEW BERN AVE. RALEIGH 27610 N E OHIO U	EM AC 87 90 92 919 250-8823	BROWN, DONALD CLAUDE 121 EDINBURGH, STE. 100 CARY 27511-6490 U OF NC	FP/GER AC 74 74 85 919 467-3730
GRAYBEAL, FRANK RUSSELL, JR. CARY DIAGNOSTIC RADIOLOGY, PA 101 S.W. CARY PKWY., STE. 40 CARY 27511 MED U OF SC	DR AC 77 78 88 919 467-5900	THOMPSON, LISA WELSTEIN HORN 1004 SURRY DALE COURT APEX 27502 U OF ILLINOIS	EM AC 83 84 94 919 250-8823	BURROUGHS, FRANKLIN DANFORD 3100 DURALEIGH RD. RALEIGH 27612 U OF NC	FP AC 63 63 67 919 881-5532
HONEYCUTT, LATTIE FULLER P. O. BOX 17947 RALEIGH 27619 U OF NC	DR AC 67 67 76 919 954-3370	VAUGHN, DONALD EUGENE 6117 REDMOND COURT RALEIGH 27612 U OF TENNESSEE	EM/FP AC 57 61 61 919 856-6238	CHURCH, C. FRANKLIN 1109 DRESSER COURT RALEIGH 27609 DUKE	FP/D AC 63 63 68 919 872-4900
MADRY, HERBERT RAYMOND, JR. 2105 WHITE OAK ROAD RALEIGH 27608 BOWMAN GRAY	DR AC 56 56 62 919 833-9838	WIEGAND, STEVEN FREDERICK 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607 HAHNEMANN	EM/FP AC 77 78 80 919 848-9471	CORPENING, ALBERT NEWTON 141 E. MAIN ST. PO BOX 158 YOUNGSDALE 27596 BOWMAN GRAY	FP AC 55 55 58 919 556-2126
MAX, RICHARD JAY 3821 MERTON DR. RALEIGH 27609 RUTGERS MED SCH	DR AC 77 77 92 919 787-8221	ZERBY, GLENN ALAN 2500 BLUE RIDGE RD., STE. 417 RALEIGH 27607 JEFFERSON	EM/IM AC 80 80 87 919 783-3038	DELEON, ARTURO DEJESUS 1109 DRESSER COURT RALEIGH 27609 FAR EASTERN U	FP/IM AC 61 71 75 919 872-4900
PETERS, BRYAN MACLIN 700-305 BISHOPS PARK DR. RALEIGH 27605 DUKE	DR AC 81 85 80 919 787-7411	BECKER, DENIS I. 3410 EXECUTIVE DR., SUITE 205 RALEIGH 27609 U OF KENTUCKY	END/IM AC 72 72 77 919 876-7692	DESSAUER, KATI E. 959 N. HARRISON AVE. CARY 27513 U OF NC	FP AC 85 85 95 919 380-0291
RAMQUIST, NEIL ALBERT RALEIGH RADIOLOGY ASSOCIATES 1110 NAVAHO DR., STE. 400 RALEIGH 27609 U OF CA-DAVIS	DR AC 77 78 79 919 878-8582	COXE, JAMES SHERWOOD, III 3410 EXECUTIVE DRIVE RALEIGH 27609 U OF NC	END/IM AC 71 71 79 919 876-7692	DRABICK, ANDREW JOSEPH 2620 NEW BERN AVENUE RALEIGH 27610 TEMPLE U	FP C 85 94 94 919 231-2800
SCHAAF, ROBERT EDMUND WAKE RADIOLOGY CONSULTANT P. O. BOX 19366 RALEIGH 27619 TUFTS U	DR AC 76 77 81 919 787-8199	GAMBLIN, GEORGE T. 3410 EXECUTIVE DR. RALEIGH 27609 U OF MISSISSIPPI	END/IM AC 77 78 93 919 876-7692	FLICK, CONRAD LLOYD BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 DUKE	FP AC 89 90 86 919 556-6762
SNYDER, EDWARD SUTTON 1216 BARCROFT PLACE RALEIGH 27615 GEORGETOWN U	DR/NM RT 65 65 72 919 847-1289	HOLT, ELIZABETH HOPE 3410 EXECUTIVE DR. STE. 205 RALEIGH 27609-7457 BOWMAN GRAY	END AC 86 88 88 919 876-7692	FORSYTH, RICHARD JAMES 3320 EXECUTIVE DR. #214 RALEIGH 27609 DALHOUSIE U	FP AC 75 76 82 919 878-8596

92. WAKE COMPONENT SOCIETY (Continued)

HAMAD, MAZEN E.Z. 3100 DURALEIGH RD. RALEIGH 27612 DAMASCUS U	FP AC 76 82 90 919 881-5300	SHERRILL, THOMAS M. 106-F VICTORIA COURT GREENVILLE 27834-2846 EAST CAROLINA U	FP AC 90 91 88 919 782-0146	MCKAY, MICHAEL DIXON 3320 WAKE FOREST RD. RALEIGH 27609 MED COLL OF GA	GI AC 82 83 87 919 872-4850	
HAMMER, DOUGLAS IRA BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607-8004 TUFTS U	FP/GPM AC 62 63 75 919 782-0146	SWEENEY, CHARLES LESLIE, JR. 613 SAMPSON ST. RALEIGH 27609 DUKE	FP RT 57 57 62 919 787-1261	NEWELL, LANNING RICHARD 3320 EXECUTIVE DR., STE. 119 RALEIGH 27609-7445 U OF NC	GI/IM AC 75 77 81 919 878-9465	
HAMRICK, ALGER VASON, III 1109 DRESSER COURT RALEIGH 27609 U OF NC	FP AC 72 72 79 919 872-4900	TEEL, GREGORY TYRONE 405 OLD SCARBOROUGH LN. GARNER 27529 U OF NC	FP AC 84 86 91 919 783-0200	PIERSON, WILLARD CRESSE, JR. 3320 WAKE FOREST RD. RALEIGH 27609 DUKE	GI/IM AC 66 66 73 919 872-4850	
HEDRICK, WILLIAM WESTON 1805 NEW HOPE RD. RALEIGH 27604 BOWMAN GRAY	FP AC 57 57 62 919 231-6215	THOMAS, BEN DAVID PO BOX 218 ZEBULON 27597 MED U OF SC	FP L/RT 44 44 47 919 269-8070	POLLOCK, MORRIS ARTHUR 3320 WAKE FOREST RD. RALEIGH 27609 JEFFERSON	GI/IM AC 69 70 77 919 872-4850	
HILL, JAMES CARVER 1316 YUBINARANDA CARY 27511 U OF NC	FP EM/AC 84 85 82 919 469-9635	TORREY, RICHARD KENDRICK BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 LA STATE U	FP AC 80 80 84 919 782-0146	SCHWARZ, RONALD PAUL 3521 HAWORTH DR. RALEIGH 27609 CORNELL U	GI/IM AC 77 79 83 919 782-1806	
HWANG, YINNAN GARY PO BOX 425 ZEBULON 27597-0425 CHINA MED COLL	FP AC 70 84 86 919 269-4101	TOVE, NANCY LOUISE THE MEDICAL PARK 218 ASHEVILLE AVE., STE. 10 CARY 27511 U OF NC	FP AC 82 83 86 919 851-4022	GENERAL PRACTICE		
JACOKES, DENNIS NEILL BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 U OF NC	FP AC 87 88 93 919 782-0146	WARREN, JULIAN MARION BOX 1120, SPRING HOPE CLINIC SPRING HOPE 27882 U OF VIRGINIA	FP 56 57 58 919 478-4600	DEBNAM, GEORGE CLYDE 524 S. BLOUNT STREET RALEIGH 27601 MEHARRY MED COLL	GP/OBS AC 51 51 71 919 832-1667	
KENAN, LEROY FULTON 185 TURKEY POINT ROAD SNEADS FERRY 28460-0099 BOWMAN GRAY	FP AC 56 56 59 919 327-4122	WHEELER, RICHARD LEE 3100 DURALEIGH ROAD RALEIGH 27612 U OF COLORADO	FP AC 82 83 91 919 881-5997	MCDOWELL, ROBERT WARREN 320 SHERRYBROOK DR. RALEIGH 27160 MEHARRY MED COLL	GP L/RT 51 53 67 919 832-5389	
LEE, WILLIAM DAVID BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 U OF NC	FP AC 74 74 77 919 782-0146	WHITAKER, DONALD NASH 1425 CANTERBURY RD. RALEIGH 27608 TEMPLE U	FP L/RT 40 40 46 919 782-0146	THOMPSON, BENJAMIN EVERETT, JR. 241 BEACHERS BROOK LN. CARY 27511-5506 U OF NC	GP L/RT 58 58 61 919 467-9575	
LEWIS, DEBORAH L. 1109 DRESSER COURT RALEIGH 27609 OHIO STATE U	FP AC 81 84 91 919 872-4900	WILKINS, EZRA BROOKS BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 U OF NC	FP AC 75 75 79 919 782-0146	WEBER, THOMAS NELSON 833-C WAKE FOREST BUSINESS PK. 86 WAKE FOREST 27587 MED COLL OF VA	FP AC 86 89 92 919 556-6762	
LUYANDO, YVONNE 2511 RIDGEWOOD RD. CHAPEL HILL 27516 COLUMBIA U	FP AC 84 88 90 919 881-5360	WU, LAWRENCE REGINALD 2650 NEW BERN AVE. RALEIGH 27610 DUKE	FP AC 82 82 81 919 250-2658	GENERAL PREVENTIVE MEDICINE		
MATTHEWS, MARJORIE E.F. 105 RHUM PLACE GARNER 27529 BOWMAN GRAY	FP AC 61 61 65 919 779-0777	ZELLER, DONALD JOHN BLUE RIDGE FAMILY PRACTICE 2605 BLUE RIDGE RD., STE. 300 RALEIGH 27607 JEFFERSON	FP AC 83 84 87 919 782-0146	TILSON, HUGH H. 3030 CORNWALLIS RD. ESP DIV. BURROUGHS WELLCOME RESEARCH TRIANGLE PK 27709 WASHINGTON U	GPM/PH AC 64 64 79 919 248-4354	
MCBRIDE, J. MARVIN, JR. 1109 DRESSER COURT RALEIGH 27609 DUKE	FP AC 82 82 88 919 872-4900	GASTROENTEROLOGY				
MELTZER, MORTON 448 HORSE-N-CARRIAGE LANE CAMERON 28326 NEW YORK MED COL	FP/P AC 65 65 70 910 245-4819	ALLEN, HERBERT RICHARD, JR. RALEIGH MEDICAL GROUP 3521 HAWORTH DR. RALEIGH 27609 U OF NC	GI/IM AC 85 85 92 919 782-1806	GENERAL SURGERY		
MOORE, GEORGE HORACE 833 DURHAM RD., STE. C WAKE FOREST 27587 EAST CAROLINA U	FP AC 81 81 80 919 556-6762	BARISH, CHARLES FRANKLIN 3100 BLUE RIDGE RD., STE. 300 RALEIGH 27612 U OF FLORIDA	GI/IM AC 80 81 85 919 781-7500	BEALE, ROBERT WAYNE 2309 COWDEN COURT RALEIGH 27612-6301 U OF NC	GS AC 89 94 94 919 571-1170	
MOSELEY, JAMES RENNIE 340 N. MAIN STREET WAKE FOREST 27587-2341 U OF ALABAMA	FP L 54 55 70 919 556-4826	ENDER, BULENT 3100 BLUE RIDGE RD. #300 RALEIGH 27612 MED COLL OF VA	GI/IM C 87 88 94 919 781-7500	CANNON, WOODWARD 2800 BLUE RIDGE BLVD. STE. 305 RALEIGH 27607 HARVARD	GS AC 70 72 78 919 781-7416	
NICHOLSON, JAMES EVANS, III 106 RIBBON LANE, APT. A CARY 27511-6884 U OF NC	FP/GER C 78 79 84 919 792-8193	HARPER, ROBERT NORMENT, JR. 3320 WAKE FOREST RD. RALEIGH MEDICAL PLAZA RALEIGH 27609 BOWMAN GRAY	GI/IM AC 77 77 82 919 872-4850	CHIULLI, RICHARD ALLEN PO B OX 32090 RALEIGH 27622-2090 BOSTON U	GS AC 77 81 82 919 781-0710	
PEARSON, JOHN KENT 1015 N. SALEM ST. APEX 27502 DUKE	FP L/RT 53 53 56 919 362-8312	HOLT, JOHN PLUMMER, JR. 3320 EXECUTIVE DR., STE. 119 RALEIGH 27609 EAST CAROLINA U	GI AC 86 87 91 919 783-0200	CLINE, WILLIAM TUCKER PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607 DUKE	GS/VS AC 78 79 83 919 420-5000	
RABON, F. SCOTT 3100 DURALEIGH ROAD RALEIGH 27612 MED U OF SC	FP AC 85 85 89 919 881-5340	HUTZENBUHLER, ANGELA NOEL 3521 HAWORTH DR. RALEIGH 27609 U OF KANSAS	GI AC 89 92 94 919 782-1806	CROWLEY, NANCY JEAN 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607-8986 DUKE	GS AC 85 86 82 919 420-5000	
SAMIA, MARK ARTHUR PO BOX 99563 RALEIGH 27624-9563 EAST CAROLINA U	FP AC 90 91 94 919 446-3333	DAVIS, DWIGHT GROOME, JR. 5825 MAPLE RIDGE RD. RALEIGH 27609 JEFFERSON				GS/TS L/RT 54 61 61 919 876-3671
				DRURY, BRADFORD DAVID 2800 BLUE RIDGE BLVD. RALEIGH 27607 U OF MASS	GS AC 85 89 94 919 781-8632	
				FAUST, KIRK BERRY 1101 DRESSER COURT RALEIGH 27609 U OF ALABAMA	GS/VS AC 82 83 90 919 876-2010	

92. WAKE COMPONENT SOCIETY (Continued)

GADA, PRESTON HERBERT 2800 BLUE RIDGE BLVD. SUITE 305-2 RALEIGH 27607 MED COLL OF VA	GS/TS AC 63 68 68 919 781-7412	STIRMAN, JERRY ARCHIBALD, JR. 1101 DRESSER COURT RALEIGH 27609 U OF TEXAS	GS/TS AC 74 74 80 919 876-2010	HAND SURGERY	
GOODSON, JOHN PHILLIP PO BOX 32090 RALEIGH 27622 U OF NC	GS AC 63 63 75 919 781-0710	STOCKS, LEWIS HENRY, III 3404 WAKE FOREST RD., STE. 201 RALEIGH 27609 M C OF WISCONSIN	GS/TS AC 71 73 76 919 850-0404	EDWARDS, GEORGE SADLER, JR. 3320 EXECUTIVE DR., STE. 210 RALEIGH 27609 U OF NC	HS/ORS AC 78 79 85 919 872-3171
HARTZOG, HENRY GERARD, III PO BOX 32090 RALEIGH 27622 U OF NC	GS AC 62 62 69 919 781-0710	SULLIVAN, WILLIAM GREGORY AHEC, WAKE COUNTY MED. CTR. 3000 NEW BERN AVE. RALEIGH 27610 LOYOLA U	GS/TRS AC 60 61 73 919 250-8798	KOLKIN, JON 3320 EXECUTIVE DR. STE. 210 RALEIGH 27609 EMORY U	HS AC 77 80 94 919 872-3171
HOBLER, KIRTLAND EDWARD 5401 HUNTER HOLLOW DR. RALEIGH 27606 SUNY-SYRACUSE	GS AC 62 63 90 919 881-5529	TOLNITCH, LISA ANNE 2301 REXWOODS DR., STE. 116 RALEIGH 27607 U OF LOUISVILLE	GS AC 63 88 89 919 782-8200	HEAD AND NECK SURGERY	
LEB, STEPHEN MARC 3100 DURALEIGH RD. KAISER PERMENTE RALEIGH 27612 U OF MIAMI	GS AC 75 77 88 919 881-5530	UDEKWU, PASCAL OSITA 3000 NEW BERN AVE. AHEC/SURGERY, WAKE MED. CTR. RALEIGH 27610 UNIV OF IBADAN	GS/PD AC 80 83 92 919 250-8729	PRICE, HARVEY CRAIG 3100 BLUE RIDGE RD., STE. 201 RALEIGH 27607 U OF NC	HNS AC 78 80 83 919 787-1374
LONG, FRED JOSEPH, JR. PO BOX 20127 RALEIGH 27619 MEHARRY MED COLL	GS AC 72 73 80 919 571-1170	WALDENBERG, LEOPOLD MARK PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27607 TUFTS U	GS AC 65 65 72 919 420-5000	HEMATOLOGY	
MADDOX, THOMAS WILBUR PO BOX 32090 2800 BLUE RIDGE ROAD RALEIGH 27622 U OF ALABAMA	GS/VS AC 79 80 86 919 781-0710	YARBOROUGH, MICHAEL FRANCIS PO BOX 17200 2800 BLUE RIDGE RD., STE. 201 RALEIGH 27619 U OF NC	GS/TS AC 72 72 81 919 420-5000	ROSE, VIRGIL LOWELL, JR. 3320 WAKE FOREST RD. RALEIGH 27609 U OF OKLAHOMA	HEM/ON AC 80 81 92 919 872-4850
MANLY, ISAAC VAUGHN 725 LAKESTONE DR. RALEIGH 27609 HARVARD	GS/TS L/RT 46 46 55 919 787-0371	GERIATRICS		ZEITLER, KENNETH DALE PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622 COLUMBIA U	HEM/ON AC 75 75 83 919 781-7070
MASSENGILL, G.K. 3308 TIMBER LAKE ROAD RALEIGH 27604 DUKE	GS L/RT 36 36 57 919 872-6924	MALONEY, THOMAS RICHARD 556 PINE RIDGE ROAD RALEIGH 27609-4634 NEW YORK U	GER/IM L/RT 47 48 71 919 233-9267	HYPNOSIS	
MEDINA, VICTOR A. 212 ASHVILLE AVE., STE. 50 CARY 27511 U OF NEBRASKA	GS/VS AC 85 86 91 919 851-5055	SANCHEZ, CLARE JEANNE DOROTHEA DIX HOSPITAL MEDICAL SURG. DIV. DIRECTOR RALEIGH 27603-2176 U OF COLORADO	GER/IM AC 75 77 85 919 733-0742	BENSEN, VLADIMIR BASIL 3801 HOLLY LANE RALEIGH 27612-4635 NEW YORK MED COL	HYP L 46 49 49 919 787-4311
MYERS, RICHARD STANTON 2800 BLUE RIDGE BLVE. STE. 305-3 RALEIGH 27607 WASHINGTON U	GS/TS AC 65 65 73 919 781-7414	GYNECOLOGY		HAYWOOD, HUBERT BENBURY, III 2500 BLUE RIDGE BLVD., STE.219 RALEIGH 27607 U OF NC	ID AC 72 72 79 919 571-1567
NG, GODOFREDO TAN 1101 DRESSER COURT RALEIGH 27609 U OF PHILIPPINES	GS/TS AC 62 62 70 919 876-2010	BRANAMAN, GUY HEWITT, JR. 915 WILLIAMSON DR. RALEIGH 27608 MED COLL OF VA	GYN L/RT 39 47 47 919 833-4080	INGRAM, CHRISTOPHER W. 2500 BLUE RIDGE RD. #219 RALEIGH 27607 BOWMAN GRAY	ID/IM AC 83 88 92 919 571-1567
OLLER, DALE WILLIAM 3000 NEW BERN AVE. RALEIGH 27610 GEO WASHINGTON U	GS/VS AC 68 72 88 919 250-8698	BYRUM, CLIFFORD CONWELL PO BOX 8036 KITTY HAWK 27949-8036 JEFFERSON	GYN L 43 43 46	INGRAM, ROBERT GREGORY 310 S. MAIN ST. ROLESVILLE 27571 U OF VIRGINIA	IM AC 81 81 85 919 554-2645
PASCHAL, GEORGE W., JR. 3334 ALAMANCE DRIVE RALEIGH 27609 JEFFERSON	GS L/RT 31 31 46 919 787-2177	COURIE, MAURICE NICKOLA 3145 ESSEX CIRCLE RALEIGH 27608 DUKE	GYN AC 59 59 66 919 782-3698	AGAYOFF, JOHN D., JR. 3410 EXECUTIVE DR. STE. 201 RALEIGH 27609 DOWNSTATE MEDICAL CENTER	IM/GI AC 65 66 88 919 850-0100
PASCHAL, GEORGE W., III 2800 BLUE RIDGE BLVD., STE. 503 PO BOX 32090 RALEIGH 27622-2090 BOWMAN GRAY	GS/CDS AC 73 73 78 919 781-0710	FULGHUM, MARY SUSAN KIRK 4420 LAKE BOONE TR. STE. 302 RALEIGH 27607-7508 U OF NC	GYN AC 71 71 77 919 571-1040	ALLEN, CYRIL ANTHONY P. O. BOX 14005 RALEIGH 27620 U OF NC	IM/HEM AC 74 76 80 919 231-3225
POWELL, DAVID CLIFTON 1101 DRESSER COURT RALEIGH 27609 U OF NC	GS AC 78 79 75 919 876-2010	HEATON, FREDERICK CHRISTIAN 3809 COMPUTER DR., STE. 201 RALEIGH 27609 U OF NC	GYN AC 72 72 76 919 782-6700	ANDERSON, TROY FLETCHER 3320 WAKE FOREST RD. RALEIGH 27609 LOMA LINDA U	IM C 90 91 95 919 872-4850
QUIGLESS, MILTON DOUGLAS, JR. PO BOX 20127 RALEIGH 27619 MEHARRY MED COLL	GS AC 71 72 79 919 571-1170	MARKS, JOHN JACOB 2200 BRISBAYNE CIRCLE RALEIGH 27615-4418 U OF NC	GYN AC 79 80 86 919 981-0877	ASHBURN, PHILIP EUGENE 3100 BLUE RIDGE RD. #300 RALEIGH 27612 BOWMAN GRAY	IM/GI AC 74 74 78 919 781-7500
SEDWITZ, JOSEPH LEE 231 HOSPITAL ROAD ZEBULON 27597 U OF VIRGINIA	GS/GYN L/RT 51 61 61 919 269-9310	RADFORD, WANDA LEE 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607 U OF NC	GYN AC 75 75 75 919 781-7450	BELLAMY, WILLIAM EDWARD, JR. 3101 ESSEX CIRCLE RALEIGH 27608 BOWMAN GRAY	IM/GER L 47 48 60 919 782-2631
SIMON, ROBERT CURRIE 4101 LAKE BOONE TRAIL, STE. 500 RALEIGH 27607 WASHINGTON U	GS/VS AC 61 88 91 919 881-5580	SUMMERLIN, ARTHUR ROGERS 2800 BLUE RIDGE BLVD. #401 RALEIGH 27607 U OF VIRGINIA	GYN L 48 48 56 919 781-5504	BILBRO, ROBERT HODGES 3206 SUSSEX ROAD RALEIGH 27607 U OF NC	IM/CD AC 66 66 72 919 782-1806
SINGH, MANMOHAN 713 NORTH ST SMITHFIELD 27577 MC OF AMRITSAR	GS AC 60 60 74 919 934-2616	WILKERSON, LOUIS REAMS 2301 COLEY FOREST PLACE RALEIGH 27612-5105 MED COLL OF VA	GYN L/RT 52 52 56 919 787-4515	BLAKE, GERALD WAYNE 3521 HAWORTH DR. RALEIGH 27609 U OF NC	IM/ID AC 67 67 75 919 782-1806
				BOERNER, DAVID FRANKLIN 3100 BLUE RIDGE RD. STE. 300 RALEIGH 27612 PENN STATE U	IM/PUD AC 76 76 81 919 781-7500

92. WAKE COMPONENT SOCIETY (Continued)

CAMP, THOMAS FRANCIS, JR. 2800 BLUE RIDGE, STE. 205 RALEIGH 27607 EMORY U	IM/CD AC 62 62 69 919 782-0414	GRANT, GEORGE REDD, JR. 3101 ESSEX CIRCLE RALEIGH 27608 DUKE	IM AC 63 63 69 919 782-2631	MILLER, PHILIP RAIFORD 3100 BLUE RIDGE RD., STE. 300 RALEIGH 27612 BOWMAN GRAY	IM/CD AC 67 67 73 919 781-7500
CAMPBELL, DONALD BARNES 3100 BLUE RIDGE RD. RALEIGH 27612 U OF ALABAMA	IM AC 71 72 76 919 781-7500	GRAY, THOMAS GLEN 2620 NEW BERN AVE. RALEIGH 27610 EAST CAROLINA U	IM AC 86 87 90 919 250-2654	MORESCHI, RAFAEL MARIANO 105-A KILMAYNE DR. CARY 27511 U OF ASUNCION	IM/CD AC 72 81 84 919 467-2253
CHATTERJEE, BENU 6090-A SIX FORKS RD. RALEIGH 27609 MYSORE U	IM AC 80 84 85 919 870-0488	GREMILLION, DAVID HENRY 3000 NEW BERN AVE. RALEIGH 27610 LA STATE U	IM/ID AC 72 89 919 755-8520	NOBLE, RICHARD CLAIBORNE 2620 NEW BERN AVE. RALEIGH 27610 U OF NC	IM AC 84 85 82 919 231-2800
COOK, CHARLES ALVIN 3392 SIX FORKS RD. RALEIGH 27609 TUFTS U	IM/NEP AC 75 77 82 919 783-0200	HARDISON, JOSEPH H., JR. 1612 OBERLIN ROAD #7 RALEIGH 27608 DUKE	IM/GI RT 56 56 64 919 872-4850	OJEDA, TOMAS 3100 DURALEIGH RD. RALEIGH 27612 U DE NUEVO LEON	IM AC 70 74 90 919 881-5300
CRITTENDEN, SUSAN LAWRENCE 103 BAINES CT. CARY 27511 U OF NC	IM AC 81 82 86 919 467-6125	HARDISON, MITCHELL DALE 3900 BROWNING PL. RALEIGH 27609 U OF NC	IM AC 80 81 81 919 781-9650	OLIVER, FREDERICK CARLTON, JR. 103 BAINES COURT CARY 27511 MED U OF SC	IM AC 75 76 79 919 467-6125
CURRIN, JOE BADGETT, JR. 500 N. ENNIS STREET FUQUAY-VARINA 27526-2013 BOWMAN GRAY	IM AC 61 61 65 919 552-2275	HARPER, WAYNE LEE 3100 BLUE RIDGE RD. RALEIGH 27612 DUKE	IM AC 78 80 82 919 781-7500	PAGE, ERNEST BENJAMIN, JR. 2207 WHEELER ROAD RALEIGH 27607 DUKE	IM/CD L/RT 49 53 55 919 787-4045
DANIELS, ERNEST GILBERT 2620 NEW BERN AVE. RALEIGH 27610 OHIO STATE U	IM AC 83 84 93 919 231-2800	HARRIS, ROBERT THOMAS HEALTHSOURCE HEALTH PLANS 4000 AERIAL CENTER PARKWAY MORRISVILLE 27560 EMORY U	IM/PYM AC 78 81 86 919 460-1610	PARSONS, JAMES SHERIDAN 704 W. JONES STREET RALEIGH 27603 U OF NC	IM/GER AC 76 76 75 919 832-5125
DARKES, LEROY SCOTT 3100 DURALEIGH ROAD RALEIGH 27612 RUTGERS MED SCH	IM AC 82 83 91 919 881-5422	HART, TIMOTHY BERTRAND 3320 WAKE FOREST RD. RALEIGH 27609 MED COLL OF VA	IM/PUD AC 79 80 84 919 872-4850	PERKINS, CHRISTOPHER MARK 3320 WAKE FOREST RD. RALEIGH 27609 DUKE	IM AC 85 88 88 919 878-0347
DASCOMB, HARRY EMERSON 6723 FALCONBRIDGE RD. CHAPEL HILL 27514 U OF ROCHESTER	IM/ID AC 43 43 81 919 250-8520	HELFELD, HOPE BETH 3020 NEW BERN AVE., STE. 520 RALEIGH 27610 MED SCH-UMDNJ	IM/CD AC 85 94 919 231-8253	PERLMAN, NEIL BRADFORD NC STATE HIGHWAY PATROL 3318 GARNER ROAD RALEIGH 27612-5618 U OF ILLINOIS	IM AC 89 89 93 919 662-4490
DEJARNETTE, LISA FAYE 3148 MERRIANNE DR. RALEIGH 27607-3015 U OF NC	IM AC 86 87 83 919 782-1806	IBACH, ANNE LEIGH 2800 BLUE RIDGE RD., STE. 205 RALEIGH 27607 MED COLL OF PENN	IM AC 88 89 92 919 782-0414	PRITCHETT, DOUGLAS BRIAN 3100 DURALEIGH RD. RALEIGH 27607 VANDERBILT U.	IM/GI AC 82 83 89 919 881-5300
DIAB, ALBERT JOSEPH PO BOX 98415 RALEIGH 27624 U OF NC	IM L/RT 54 54 59 919 832-5828	JOHNSON, JOY MOORING 4612 GUNSTON PLACE RALEIGH 27612 EAST CAROLINA U	IM AC 82 85 79 919 783-5312	PRITCHETT, NEWTON GEORGE 1612 OBERLIN RD., CONDO #2 RALEIGH 27608 DALHOUSIE U	IM L/RT 42 43 53
DOUGHERTY, KEVIN E. RALEIGH MEDICAL PLAZA 3320 WAKE FOREST RD. RALEIGH 27609 U OF MARYLAND	IM AC 85 88 88 919 878-0219	JOHNSTON, FRANK SMITH, JR. 3900 BROWNING PLACE RALEIGH 27609 U OF NC	IM AC 59 59 69 919 781-9650	PROCTER, WILLIAM IVAN 3900 BROWNING PLACE RALEIGH 27609 DUKE	IM AC 57 57 64 919 781-9650
EDMONDSON, MARY L. CANNING 204 ASHEVILLE AVE., STE. 40 CARY 27511 U OF NC	IM AC 85 85 90 919 859-5955	KERMON, LOUIS TODD 2708 PEACHTREE ST. RALEIGH 27608 JEFFERSON	IM/CD L/RT 50 50 52 919 782-0563	REES, MICHAEL STEVENS 3101 ESSEX CIRCLE, BLDG. E RALEIGH 27608 VANDERBILT U.	IM AC 76 76 79 919 782-2631
EDMUNDSON, WARNER LEE WELLS 3900 BROWNING PLACE RALEIGH 27609 U OF NC	IM AC 80 80 77 919 781-9650	KIMBRELL, ODELL C., JR. PENN CORP. 1001 WADE AVENUE RALEIGH 27605-1158 U OF PENN	IM/END AC 51 51 60 919 828-6393	REKUC, GREGORY M. 3320 WAKE FOREST RD. RALEIGH 27609 U OF FLORIDA	IM AC 81 81 87 919 872-4850
EMERY, JOHN BLOOM, JR. 3100 DURALEIGH RD. RALEIGH 27612 DUKE	IM/LM AC 63 66 90 919 881-5404	KOHAGEN, KENNETH R. RALEIGH INTERNAL MEDICINE 3320 WAKE FOREST RD. RALEIGH 27609 CASE WESTERN RES	IM C 88 95 919 872-4850	RODMAN, MICHAEL DAVID 3100 DURALEIGH RD. RALEIGH 27612 U OF MASS	IM AC 82 86 90 919 881-5996
EURE, CHARLES ALLAN 3521 HAWORTH DR. RALEIGH 27609 U OF NC	IM AC 67 67 73 919 782-1806	LANG, JOHN ALBERT, III 3821 MERTON DR., STE. 102 RALEIGH 27609 U OF NC	IM/DIA AC 74 76 83 919 420-0411	RODRIGUEZ, DAISY ANN NCSU, SHS, CLARK HALL PO BOX 7304 RALEIGH 27695-7304 U OF PENN	IM AC 87 90 94 919 515-2564
FERDON, BENJAMIN BETHEA 3100 BLUE RIDGE BLVD., #300 RALEIGH 27612 TULANE U	IM AC 62 62 69 919 781-7500	MANITIUS, EVA MARIA 12412 SHALLOWFORD DR. RALEIGH 27614 AKADEMIA U	IM C 83 94 919 872-4850	ROTHMAN, MARK DAVID 3604 BUSH STREET RALEIGH 27609-7511 AUTONOMOUS UNIV	IM/NEP AC 80 82 89 919 876-7807
FLESCHER, JONATHAN 3100 BLUE RIDGE RD., STE. 300 RALEIGH 27612-8035 ALBERT EINSTEIN	IM/PUD AC 83 84 91 919 781-7500	MARSHALL, LESLIE PATRICIA 816 VESTAVIA WOODS DR. RALEIGH 27615-4606 MED COLL OF VA	IM AC 88 89 93 919 881-5330	RUBIN, JOHN 3521 HAWORTH DR. RALEIGH 27609 U OF CONNECTICUT	IM/A AC 83 84 87 919 782-1806
GADDY, ROBERT EDWIN, JR. 3900 BROWNING PLACE RALEIGH 27609 DUKE	IM/CD AC 59 59 59 919 781-9650	MARUCHECK, JOHN THOMAS 6217 DRESDEN LANE RALEIGH 27612 U OF OKLAHOMA	IM AC 78 79 83 919 420-0411	SENER, WILLIAM JEFFRESS 704 W. JONES STREET RALEIGH 27603 U OF MARYLAND	IM L/RT 42 42 49 919 832-5125
GOFF, DAVID ALBERT 909 SPRING FOREST RD. RALEIGH 27609 U OF NC	IM/PD AC 81 82 78 919 783-0707	MCMANUS, HUGH FORREST, JR. 3331 WHITE OAK RD. RALEIGH 27609 MED U OF SC	IM L/RT 38 38 41 919 787-9758	SIDES, EVIN HENDERSON, III 3400 EXECUTIVE DR. RALEIGH 27609 U OF NC	IM/ID AC 65 65 71 919 876-9688

92. WAKE COMPONENT SOCIETY (Continued)

SMITH, JANE SWAN 3320 OLD WAKE FOREST RD. RALEIGH 27609 U OF CINCINNATI	IM AC 81 81 86 919 872-4850	NEUROLOGICAL SURGERY	OBSTETRICS AND GYNECOLOGY
SMITH, STEPHEN WAYNE 2800 BLUE RIDGE, STE. 205 RALEIGH 27607 U OF NC	IM/CD AC 73 74 75 919 782-0414	ALLEN, LEROY 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620 BOWMAN GRAY	ANTHONY, MICHAEL LAMAR 101 S. W. CARY PARKWAY #170 CARY 27511 U OF MISSISSIPPI
SOKANY, NANCY MARIE 3320 WAKE FOREST ROAD RALEIGH 27609 OHIO STATE U	IM AC 88 91 93 919 872-4850	ALLEN, ROBERT LEE 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620 BOWMAN GRAY	BASS, BRIAN EDMOND 3805 COMPUTER DR. RALEIGH 27609 U OF FLORIDA
SOLDIN, JAMES VINCENT, II 3320 WAKE FOREST RD. RALEIGH 27609 U OF MINN	IM AC 78 79 92 919 878-0347	BOONE, STEPHEN CHRISTOPHER 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620 DUKE	BHIWANDIWALLA, POURU P. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508 U OF BOMBAY
SONI, ANANT B. 800 ST. MARY'S ST., STE. 100 RALEIGH 27605-2457 BARODA U	IM/GI AC 73 84 92 919 832-1205	BULLARD, DENNIS EUGENE 3009 NEW BERN AVE. PO BOX 14027 RALEIGH 27620 ST LOUIS U	BRANNON, GREGORY JOSEPH 115 GREYMIST CARY 27511 CHICAGO MED SCH
STARKENBURG, ROBERT J. 3100 DURALEIGH ROAD RALEIGH 27612 LA STATE U	IM AC 79 81 88 919 250-2653	GARNER, TIMOTHY B. 3320 WAKE FOREST RD., STE. 410 RALEIGH 27609 BOWMAN GRAY	BRUGGERS, BARRY ALAN 101 S. W. CARY PKY. STE. 170 CARY 27511
TELFER, JAMES GAVIN, JR. 305 S. ACADEMY STREET CARY 27511 WASHINGTON U	IM/FP AC 71 77 78 919 467-7528	KOELEVELD, ROBIN FREDERICK 3009 NEW BERN AVE. RALEIGH NEUROSURGICAL CLINIC RALEIGH 27610 COLUMBIA U	CAMPBELL, JOSEPH DAVIS 3404 WAKE FOREST RD. #100 RALEIGH 27609-7317 U OF PITTSBURGH
THURBER, DAVID CUSHMAN, JR. 3100 DURALEIGH RD. RALEIGH 27612 U OF ROCHESTER	IM AC 77 79 85 919 881-5300	LIVINGSTON, KIMBERLY 3009 NEW BERN AVE. RALEIGH 27610 MED U OF SC	CARR, JAMES STEWART 2813 OLD ORCHARD ROAD RALEIGH 27607-6507 QUEENS U
UMPHLET, THOMAS LEONARD 2519 WHITE OAK ROAD RALEIGH 27609 U OF PENN	IM L/RT 34 34 39 919 787-9650	RICH, KENNETH J. 3320 WAKE FOREST RD. STE. 410 RALEIGH 27609 ST U OF NY-BUFF	CARTER, JEAN W. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508 U OF NC
WEHBIE, CHARLES SAM 3900 BROWNING PL. RALEIGH 27609 BOWMAN GRAY	IM AC 82 80 919 781-9650	ST. CLAIR, SAMUEL KEITH 3009 NEW BERN AVE. RALEIGH 27610 MED COLL OF VA	DEIGAN, ERIC ARTHUR 2500 BLUE RIDGE RD., STE. 300 KAISER PERMANENTE RALEIGH 27607 U OF TORONTO
WILLIAMS, JOHN HOWARD PO BOX 10762 RALEIGH 27605 U OF NC	IM/EN AC 83 84 86	NEUROLOGY	FORTIER, KENNETH JOSEPH 2800 BLUE RIDGE RD., STE. 305 RALEIGH 27607 DARTMOUTH U
YELLIG, EDWARD BOOTH 3320 WAKE FOREST RD. RALEIGH 27609 JEFFERSON	IM AC 69 75 78 919 872-4850	BERTICS, GREGORY M. 4207 LAKE BOONE TR., STE. 200 RALEIGH 27607 DUKE	GAINES, IRA LEWIS REX BIRTH CENTER 4420 LAKE BOONE TR., STE. 304 BOWMAN GRAY
YOFFE, ELIZABETH HARRER 3100 DURALEIGH RD. RALEIGH 27612 U OF FLORIDA	IM/HEM AC 77 80 83 919 781-7070	BOWMAN, MICHAEL HIGGINS 4207 LAKE BOONE TR., STE. 200 RALEIGH 27607-6520 OHIO STATE U	GARDNER, JEROME BATCHELOR PO BOX 18568 RALEIGH 27619 EAST CAROLINA U
NEONATAL-PERINATAL MEDICINE		COOK, YVETTE ROSE 200 ASHEVILLE AVE., STE. 40 CARY 27511 U OF KENTUCKY	GOLDSTON, WILLIAM ROBERT 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607 DUKE
DUNN, LAURIE LOUISE 3000 NEW BERN AVE. WAKE AHEC RALEIGH 27610 DUKE	NPM/PD AC 81 84 89 919 250-8709	FERRELL, WM. GREGORY 4207 LAKE BOONE TR. #200 BOWMAN GRAY	GRANADOS, JUAN L. 3000 NEW BERN AVE. RALEIGH 27610 U OF MADRID
VAUGHAN, ROSS LEROY, JR. WAKE MEDICAL CENTER 3000 NEW BERN AVENUE RALEIGH 27610 U OF NC	NPM/PD AC 70 70 88 919 250-8545	FREEDMAN, STEVEN MITCHELL 4207 LAKE BOONE TR., #200 RALEIGH 27607-6520 U OF PENN	GRANT, HUGH JUDD, JR. 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607-7508 U OF NC
NEPHROLOGY		HULL, KEITH LOWELL, JR. 4207 LAKE BOONE TRAIL RALEIGH 27607-6520 DUKE	GREER, THOMAS BYWATER 3017 ALLENBY DR. RALEIGH 27604-5801 BOWMAN GRAY
GARRETT, LELAND EARL, JR. 3604 BUSH STREET RALEIGH 27609-7511 MED U OF SC	NEP/IM AC 76 79 91 919 782-3378	MCLAIN, LEE WILLIAM, JR. 4207 LAKE BOONE TRAIL #200 RALEIGH 27607-6520 DUKE	GRIFFIN, NEWTON B. 4420 LAKE BOONE TR., STE. 304 REX BIRTH CENTER RALEIGH 27607 VANDERBILT U.
JONES, FREDERICK SAMUEL 3012 FALSTAFF RD. PO BOX 14006 RALEIGH 27620 RUSH MED COLL	NEP AC 79 82 93 919 231-3966	WHITNEY, PAMELA JOYCE 3320 EXECUTIVE DR., STE. 218 RALEIGH 27609 U OF OKLAHOMA	HAACKENSON, GARY ALVIN 3126 BLUE RIDGE RD. RALEIGH 27612 BAYLOR
MONAHAN, MICHAEL 3604 BUSH STREET RALEIGH 27609-7511 EMORY U	NEP/IM AC 84 86 92 919 782-3378		HALL, WARNER LEANDER, JR. P. O. BOX 18568 RALEIGH 27619 DUKE
			HAYES, RICHARD IVAN 3404 WAKE FOREST RD. STE. 100 RALEIGH 27609-7317 OHIO STATE U

92. WAKE COMPONENT SOCIETY (Continued)

HENDERSON, DAVID YEARDLEY 3126 BLUE RIDGE RD. RALEIGH 27612 MED COLL OF VA	OBG AC 81 84 85 919 782-0363	SCHMITT, JOHN WILSON 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607 U TX-SAN ANTONIO	OBG AC 83 83 83 919 781-5510	TREMONT, STEPHEN J. PO BOX 30098 RALEIGH 27622 TUFTS U	ON/HEM AC 74 79 86 919 781-7070
HOLT, WINDSOR AUSTIN 3404 WAKE FOREST RD., STE. 100 RALEIGH 27609 CASE WESTERN RES	OBG AC 64 64 71 919 876-8225	SMITH, MICHAEL DAVID 3805 COMPUTER DR. RALEIGH 27609 BOWMAN GRAY	OBG AC 86 87 92 919 781-6200	YOFFE, MARK PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622 U OF FLORIDA	ON/HEM AC 77 80 83 919 781-7070
HOLTON, ALAN LEON 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607 U OF VERMONT	OBG AC 85 85 92 919 781-7450	STEPHENSON, SHARON R. 101 S. W. CARY PARKWAY #170 CARY 27511 U OF NC	OBG AC 84 86 88 919 467-5941		
KAMM, RICK RANDE 3805 COMPUTER DR. RALEIGH 27609 U OF IOWA	OBG AC 70 71 77 919 781-6200	SWAIM, LINDIAN JOSEPH, JR. BLUE RIDGE OB/GYN 4301 LAKE BOONE TR., STE. 210 RALEIGH 27607 U OF NC	OBG AC 73 73 83 919 782-9005		
KURZMANN, RICHARD WALTER 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607 U OF VIRGINIA	OBG AC 69 72 78 919 781-7450	SWEENEY, CHARLOTTE ATKINSON 3404 WAKE FOREST RD., STE. 300 RALEIGH 27609-7455 EAST CAROLINA U	OBG/GYN AC 83 83 83 919 954-7200	OPHTHALMOLOGY	
LITTLETON, ROBERT ELTON 3622 HAWORTH DR. RALEIGH 27609 U OF NC	OBG AC 81 82 85 919 782-1273	TALBERT, LUTHER MARCUS 204-60 ASHEVILLE BLVD. CARY 27511 U OF VIRGINIA	OBG/REN AC 53 59 59 919 233-1680	BOARD, ROBERT JEFFREY 3320 EXECUTIVE DR. STE. 111 RALEIGH 27609 DUKE	OPH AC 74 77 84 919 876-2427
LORENSEN, GILDA JANE 2500 BLUE RIDGE RD., STE. 300 RALEIGH 27607-4050 DUKE	OBG AC 81 81 92 919 881-8560	TEASLEY, MYRA LYNN 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607 U OF TENNESSEE	OBG AC 85 88 89 919 781-5510	CHAMBLEE, HUBERT ROYSTER, JR. 20 ENTERPRISE STREET RALEIGH 27607 DUKE	OPH AC 60 60 67 919 829-1948
MARSTON, LAURIE MAY 204 ASHEVILLE AVE., STE. 60 TRIANGLE OB-GYN CARY 27511 U OF VERMONT	OBG AC 89 89 93 919 233-1311	TOSKY, GEORGE MICHAEL 4420 LAKE BOONE TR., STE. 301 RALEIGH 27607 BOWMAN GRAY	OBG AC 81 82 86 919 781-7450	CUMMINGS, HOWARD LEE 2500 BLUE RIDGE RD., STE. 102 RALEIGH 27607 U TX-SOU.WESTERN	OPH AC 87 88 92 919 781-2127
MCKENZIE, SHEPPARD ALLEN, III 3805 COMPUTER DRIVE RALEIGH 27609 U OF NC	OBG/IM AC 74 74 79 919 781-6200	WILKERSON, ANNIE LOUISE PO BOX 98837 RALEIGH 27624-8837 MED COLL OF VA	OBG/GYN L/RT 38 38 39 919 847-1085	FELLENBAUM, PAUL STANLEY 2605 BLUE RIDGE RD., STE. 100 RALEIGH 27607 U TX-SAN ANTONIO	OPH AC 87 90 94 919 781-2127
MEROD, MARJORIE E. R. 2800 BLUE RIDGE BLVD. STE. 502 RALEIGH 27607 ALBERT EINSTEIN	OBG AC 84 85 89 919 571-8304	WILLIAMS, RANDALL WATTS 3622 HAWORTH DR. RALEIGH 27609 U OF NC	OBG AC 84 88 89 919 782-1273	FLEMING, CHRISTOPHER PAUL 200 ASHEVILLE AVE., STE. 10 CARY 27511-6659 CASE WESTERN RES	OPH AC 77 78 82 919 233-2020
MILLER, DAVID EDWARD 5216 DEERCHASE TR. WAKE FOREST 27587 DUKE	OBG AC 73 76 77 919 755-8976	WOODRUFF, LEON FESTUS, JR. 4420 LAKE BOONE TR., STE. 303 RALEIGH 27607 BOWMAN GRAY	OBG AC 72 72 76 919 781-5510	FOSTER, WILLIAM WADE 3320 EXECUTIVE DR., STE. 111 RALEIGH 27609 BOWMAN GRAY	OPH AC 72 72 76 919 876-2427
MOHR, LINDA CHAPPELL 3404 WAKE FOREST ROAD RALEIGH 27609 U OF NC	OBG AC 80 81 85 919 876-8225			GULLEDGE, SIDNEY LOY, III 4301 LAKE BOONE TR., STE. 200 RALEIGH 27607 BOWMAN GRAY	OPH AC 76 76 82 919 782-5210
MONG, JAMES ARTHUR 4420 LAKE BOONE TR., STE. 302 RALEIGH 27607 U OF CINCINNATI	OBG AC 80 83 84 919 832-5529			THAYWOOD, HUBERT BENBURY, JR. 2109 BANBURY ROAD DECEASED--10-17-94 RALEIGH 27608 DUKE	OPH 41 41 52 919 782 -0236
MOODY, MARY FRANCES 3404 WAKE FOREST RD., STE. 100 RALEIGH 27609 U OF NC	OBG AC 89 89 85 919 876-8225	OCCUPATIONAL MEDICINE		JOHNSON, ALBIN WILLARD 2800 BLUE RIDGE BLVD., STE. 409 RALEIGH 27607 DUKE	OPH AC 58 64 65 919 781-7400
MULVANEY, GERALD GARFIELD 204 ASHVILLE AVENUE, STE. 60 CARY 27511 BOSTON U	OBG AC 78 80 83 919 233-1311	MARTIN, SIDNEY ARNOLD 3141 ESSEX CIRCLE RALEIGH 27608 BOWMAN GRAY	OM S/RT 53 53 57 919 782-0911	JOYNER, SUSAN JANE 3320 EXECUTIVE DR. STE. 111 RALEIGH 27609 U OF NC	OPH AC 84 84 89 919 876-2427
NEWLIN-SALEEBY, JACKIE ANN PO BOX 18568 RALEIGH 27619 U OF NC	OBG AC 83 83 92 919 782-1273	ONCOLOGY		JOYNER, WALTON KITCHIN, JR. 3900 BROWNING PL., STE. 200 RALEIGH 27609 U OF NC	OPH AC 86 86 90 919 787-2758
POOLE, TERRY WAYNE 2500 BLUE RIDGE CTR., STE. 401 RALEIGH 27607 BOWMAN GRAY	OBG AC 73 73 79 919 783-9565	BERRY, WILLIAM ROSSER PO BOX 30098 RALEIGH HEM/ONCOLOGY CLI. RALEIGH 27622 DUKE	ON/HEM AC 74 78 79 919 781-7070	KELLY, MICHAEL WALKER 2605 BLUE RIDGE RD., STE. 100 RALEIGH 27607 U TX-SOU.WESTERN	OPH AC 83 83 90 919 781-2127
RAPPAPORT, ERIC 3404 WAKE FOREST RD., #100 RALEIGH 27609-7317 U OF MIAMI	OBG AC 82 84 89	CAMPBELL, ELIZABETH E. PO BOX 30098 RALEIGH 27622 DUKE	ON/IM AC 82 84 89 919 781-7070	KILEY, JAMES WILLIAM 3320 EXECUTIVE DR. RALEIGH 27609-7445 U OF CINCINNATI	OPH AC 76 76 81 919 876-2427
ROBERTS, LEE ANN 4420 LAKE BOONE TR., STE. 304 RALEIGH 27607 WASHINGTON U	OBG AC 80 85 90 919 781-2500	CRANE, JEFFREY MAJOR PO BOX 30098 RALEIGH 27622 U OF FLORIDA	ON/HEM AC 77 83 90 919 781-7070	LOWRY, R. FRANK 4024 BARRETT DR., STE. 104 RALEIGH 27609 U OF NC	OPH AC 68 68 74 919 787-3241
SATTERFIELD, BENTON SAPP 2801 BLUE RIDGE RD. #G-50 RALEIGH 27607-6474 DUKE	OBG AC 62 62 65 919 782-3865	DEUTSCH, MARGARET ANN 3320 WAKE FOREST RD. RALEIGH 27609 M C OF WISCONSIN	ON/HEM AC 84 85 88 919 872-4850	MAGOLAN, JEROME JOSEPH, JR. 2801 BLUE RIDGE RD., STE. 200 RALEIGH 27607 M C OF WISCONSIN	OPH AC 81 82 85 919 571-0081
		DUNLAP, WILLIAM MARSHALL 3521 HAWORTH DR. RALEIGH 27609 DUKE	ON/IM AC 65 65 73 919 782-1806	MARTIN, PHILIP L. 2801 BLUE RIDGE RD., STE. 200 RALEIGH 27607 U OF NC	OPH AC 73 75 76 919 571-0081
		ORNITZ, ROBERT DAVID 4420 LAKE BOONE TRAIL RALEIGH 27607 U OF OKLAHOMA	ON/TR AC 71 75 79 919 783-3018	MCGRORY, EDWARD JOSEPH, JR. 3900 OLD WAKE FOREST ROAD RALEIGH 27609 MED U OF SC	OPH AC 74 75 80 919 872-3242

92. WAKE COMPONENT SOCIETY (Continued)

MUNN, ALBERT R., III 3900 WAKE FOREST RD. RALEIGH 27609 U OF NC	OPH AC 85 85 90 919 872-3242	DHILLON, TEJPAL SINGH 1108 DRESSER COURT RALEIGH 27609 M C OF AMRITSAR	ORS AC 63 73 76 919 876-8300	GARRABRANT, EDGAR CORNELIUS 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619 U OF NC	OTO AC 66 66 74 919 787-7171
NOAH, VAN BATCHELOR 3900 OLD WAKE FOREST RD. SUITE 104 RALEIGH 27609 BOWMAN GRAY	OPH AC 66 66 72 919 872-3242	EDWARDS, GEORGE SADLER, SR. 3410 EXECUTIVE DR., STE. 105 RALEIGH 27609 U OF NC	ORS AC 57 57 62 919 878-0980	GREENE, DENNIS ALAN 3100 DURALEIGH RD. RALEIGH 27612 WEST VA U	OTO/HNS AC 68 68 90 919 881-5306
ROBINSON, CHARLES HALL, JR. 3900 WAKE FOREST RD. STE. 104 RALEIGH 27609 DUKE	OPH AC 75 76 73 919 872-3242	EPNER, RONALD ALAN 101 S.W. CARY PARKWAY CARY 27511 CORNELL U	ORS/HS AC 76 81 83 919 467-4992	HATTAWAY, ALEXANDER C., III 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619 U OF NC	OTO/HNS AC 65 65 70 919 787-7171
SHEARIN, WILLIAM ARTHUR, SR. 3141 JOHN HUMPHRIES WYND SUITE 290 RALEIGH 27612 DUKE	OPH AC 62 62 67 919 787-2211	FAJGENBAUM, DAVID MONIEK 3410 EXECUTIVE DRIVE RALEIGH 27609 TULANE U	ORS AC 75 75 80 919 872-5296	HOLMES, DOUGLAS KENT WAKE AHEC, ENT DEPT. 3024 NEW BERN AVE. STE. 305 RALEIGH 27610-1255 U OF NC	OTO AC 80 80 93 919 250-8226
SMITH, PATRICIA WALSH 3900 WAKE FOREST RD. RALEIGH 27609 TULANE U	OPH AC 81 81 92 919 872-3242	GOODNOUGH, CHARLES PETER 3100 DURALEIGH RD. RALEIGH 27612 NEW YORK MED COL	ORS AC 69 71 92 919 881-5677	MAJORS, ROBERT POWELL, JR. 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27619 GEO WASHINGTON U	OTO AC 61 61 71 919 787-7171
SWANN, EDWIN RUSSELL 100 SUNNYBROOK RD. STE. 103 RALEIGH 27610 U OF NC	OPH AC 75 76 87 919 833-8878	KOBS, JEFFREY KENT 3515 GLENWOOD AVE. RALEIGH 27605 M C OF WISCONSIN	ORS AC 87 87 93 919 781-5600	MANN, CHARLES HAYES 226 ASHEVILLE AVE. #40 CARY 27511-6660 WEST VA U	OTO AC 66 67 82 919 859-4744
TAYLOR, JEFFREY SCOTT PO BOX 3128 201 RICHARDS ST. WILSON 27895 U OF ILLINOIS	OPH AC 77 78 84 919 291-7001	LESTINI, WILLIAM FRANCIS 3320 WAKE FOREST RD. RALEIGH 27609 GEORGETOWN U	ORS AC 83 89 93 919 876-7676	MCDELVEEN, JOHN T., JR. CAROLINA EAR & HEARING CLI. PC 3404 WAKE FOREST RD., STE. 303 RALEIGH 27609 U OF NC	OTO AC 78 79 87 919 876-4327
TAYLOR, JEFFREY SCOTT 3320 EXECUTIVE DR. RALEIGH 27609 U OF ILLINOIS	OPH 77 78 919 876-2427	MARTIN, ROBERT CHARLES 3100 DURALEIGH RD. RALEIGH 27615 PHIL OSTEO MC	ORS AC 82 86 91 919 881-5524	MEDDERS, RUSSELL GLEN 3100 BLUE RIDGE RD. RALEIGH 27607 U OF NC	OTO AC 84 85 82 919 787-1374
THORNHILL, GEORGE TUDOR 720 W. JONES STREET RALEIGH 27603 DUKE	OPH L 41 42 50 919 834-7341	MCDANIEL, WILLIAM JASON, JR. P. O. BOX 10707 RALEIGH 27605 U OF NC	ORS AC 67 67 72 919 781-5600	MEREDITH, SCOTT D. 3024 NEW BERN AVE., STE. 305 RALEIGH 27610 U OF VIRGINIA	OTO C 87 88 94 919 250-7858
WARD, JOHN THOMAS 3141 JOHN HUMPHRIES WYND SUITE 290 RALEIGH 27612 U OF OKLAHOMA	OPH AC 81 83 86 919 787-2211	MONTGOMERY, STEPHEN PAUL P. O. BOX 10707 RALEIGH 27605 RUSH MED COLL	ORS AC 74 74 80 919 781-5600	PATTERSON, HUBERT CLIFTON P. O. BOX 18946 RALEIGH 27619 U OF NC	OTO/PSF AC 74 74 84 919 787-7171
ORTHOPEDIC SURGERY					
ALBRIGHT, DANIEL JAMES 3515 GLENWOOD AVE. RALEIGH 27612 LA STATE U	ORS AC 87 87 94 919 781-5600	MORIARTY, MARK HOWARD 3100 DURALEIGH ROAD RALEIGH 27609 GEORGETOWN U	ORS AC 81 82 94 919 881-5539	PUGH, MAGDA R. 3320 WAKE FOREST RD., STE. 470 RALEIGH 27609 CAIRO U	OTO/HNS AC 78 81 91 919 790-2255
ANDREW, WALLACE F., JR. 3515 GLENWOOD AVE. PO BOX 10707 RALEIGH 27605 U OF VIRGINIA	ORS/HS AC 75 81 82 919 781-5600	NELSON, LEONARD DORSEY, JR. PO BOX 10707 RALEIGH 27605 BOWMAN GRAY	ORS AC 84 84 92 919 781-5600	SPARROW, NATHANIEL LOUIS 3010 ANDERSON DR. PO BOX 18946 RALEIGH 27609-7720 U OF NC	OTO AC 57 57 65 919 787-7171
ARK, JON WONG TZE-JEN PO BOX 10707 RALEIGH 27605 RUTGERS MED SCH	ORS AC 87 89 94 919 781-5600	REIBEL, DONALD BAUMANN 102 WEE BURN CT. NAGS HEAD 27959-9784 INDIANA U	ORS RT 57 64 64 919 781-5600	THORNHILL, EDWIN HALE 720 W. JONES STREET RALEIGH 27603 DUKE	OTO/OPH L 38 41 42 919 834-7341
BURROUGHS, PAUL LEACH, JR. 3410 EXECUTIVE DRIVE RALEIGH 27609 U OF NC	ORS AC 66 66 71 919 872-5296	RENDELMAN, DAVID ATWELL, III 321 CAMBRIDGE WOODS WAY RALEIGH 27608 U OF NC	ORS AC 70 70 78 919 872-5296	WATANABE, TSUNEO KENT 101 S. W. CARY PARKWAY CARY 27511 KEIO GIJUKU U	OTO/PSF AC 74 78 83 919 467-7380
CALLAWAY, GEORGE HADLEY 3515 GLENWOOD AVENUE RALEIGH, NC 27605 HARVARD	ORS C 88 94 95 919 781-5600	SMITH, LYMAN SCOTT-WILLIAM PO BOX 10707 RALEIGH 27605 DUKE	ORS AC 84 85 91 919 781-5600	WATKINS, GLEN LEE 208 ASHVILLE AVE., STE. 10 CARY 27511 BOWMAN GRAY	OTO/HNS AC 84 88 82 919 859-6771
CASTELLOE, THOMAS EDISON 2745 LAKEVIEW DR. RALEIGH 27609 U OF NC	ORS L/RT 56 56 61 919 787-3172	VAUGHN, BRADLEY KENT 3515 GLENWOOD AVENUE RALEIGH 27612 U OF ILLINOIS	ORS AC 79 80 92 919 781-5600	WHICKER, JAMES HUBERT 3010 ANDERSON DRIVE P. O. BOX 18946 RALEIGH 27619 U OF NC	OTO AC 66 74 82 919 787-7171
CAUDLE, ROBERT J. PO BOX 10707 RALEIGH 27605 BOWMAN GRAY	ORS AC 81 88 88 919 781-5600	WYKER, ROBERT T. PO BOX 10707 RALEIGH 27605 U OF VIRGINIA	ORS AC 82 84 87 919 781-5600	WRIGHT, JAMES RHODES 3319 WHITE OAK RD. RALEIGH 27609-7618 U OF MARYLAND	OTO/OPH L/RT 40 40 40 919 782-0051
OTOLARYNGOLOGY					
COMSTOCK, MICHAEL CHESTER 3410 EXECUTIVE DR. RALEIGH 27609 GEO WASHINGTON U	ORS AC 86 87 93 919 872-5296	BOYCE, STEPHEN EUGENE 3010 ANDERSON DR. RALEIGH 27609-7720 U OF FLORIDA	OTO AC 82 83 89 919 787-7171	PATHOLOGY, ANATOMICAL AND CLINICAL	
DAMERON, THOMAS BARKER, JR. P. O. BOX 10707 RALEIGH 27605 DUKE	ORS L 47 53 54 919 781-5600	DENNIS, STEVEN HENRY 3320 WAKE FOREST RD., STE. 470 RALEIGH 27609 U OF NC	OTO AC 81 82 88 919 790-2255	BENSON, JOHN DEWITT 4420 LAKE BOONE TRAIL RALEIGH 27607 U OF NC	PTH AC 78 79 82 919 783-3040

92. WAKE COMPONENT SOCIETY (Continued)

CARTER, TIMOTHY ROBERT 4420 LAKE BOONE TRAIL REX HOSPITAL RALEIGH 27607 U OF VIRGINIA	PTH AC 84 85 90 919 783-3040	BURROUGHS, FREDERICK DOUGLAS 100 SUNNYBROOK ROAD, STE. 202 RALEIGH 27610 MEHARRY MED COLL	PD AC 66 69 75 919 231-3180	LEHAN, LEIGH STEELE 2800 BLUE RIDGE RD., STE. 501 RALEIGH 27607 U OF NC	PD AC 81 84 86 919 781-7490
CHIAVETTA, STEPHEN V. 4420 LAKE BOONE TRAIL RALEIGH 27607 M C OF WISCONSIN	PTH/HEM AC 69 70 77 919 783-3040	CARR, MARJORIE BARNWELL 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607-6496 U OF NC	PD AC 76 76 73 919 781-7490	MCGEARY, SCOTT ALAN 3100 DURALEIGH RD. RALEIGH 27612 U OF OREGON	PD/ID AC 77 78 90 919 881-5583
COPELAND, DANA DERWARD 10004 GRADY CIRCLE RALEIGH 27615 DUKE	PTH/NA AC 72 73 79 919 755-8260	D'AVANZO, NICHOLAS JOSEPH 3124 BLUE RIDGE RD. RALEIGH 27612 ST U OF NY-BUFF	PD AC 86 89 91 919 782-0021	MORGAN, DONNA KEIRAN 4632 GAMELYN WALK RALEIGH 27612 U OF SOU ALA	PD AC 81 82 92 919 881-5490
EDWARDS, JAMES RONALD 1800 BRASSFIELD RD. RALEIGH 27614 U OF NC	PTH AC 58 58 72 919 250-8260	EASTWOOD, FREDERICK THOMAS P. O. BOX 30203 RALEIGH 27622 TEMPLE U	PD L/RT 44 51 52 919 787-1961	MORRIS, PETER JOSEPH 3224 DOULTON LANE FUQUAY VARINA 27526 U OF NC	PD/PH AC 78 78 76 919 250-3813
KAASA, LAURIN JUUL 3312 LANDOR RD. RALEIGH 27609 U OF MINN	PTH L/RT 42 42 61 919 781-1889	EDWARDS, ELMO STEPHEN 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607-6496 DUKE	PD AC 63 63 68 919 781-7490	MOSELEY, ROBERT GALLOWAY BOX 7304, NCSU-S.H.S. RALEIGH 27695 DUKE	PD AC 57 57 62 919 515-2563
KANICH, ROBERT EMIL 4420 LAKE BOONE TRAIL RALEIGH 27607 MED COLL OF VA	PTH AC 62 62 77 919 783-3057	FARLEY, WILLIAM WINFREE 2625 DOVER RD. RALEIGH 27608 MED COLL OF VA	PD L 43 43 52 919 787-9350	MUNT, ROBERT LAWRENCE, JR. 3900 BROWNING PL. #100 RALEIGH 27609 U OF NC	PD AC 77 77 82 919 787-5495
LEGRAND, GORDON BUCK 3000 NEW BERN AVENUE RALEIGH 27610 U OF NC	PTH AC 65 65 72 919 250-8260	FLEMING, ROBERT HENRY 2800 BLUE RIDGE BLVD., STE 501 RALEIGH 27607 BOWMAN GRAY	PD AC 60 60 64 919 781-7490	POOLE, JAMES MORRISON 3803-A COMPUTER DR. RALEIGH 27609 MED U OF SC	PD/ADL AC 76 79 84 919 782-5273
PATE, DEWEY HARRIS WAKE MEMORIAL HOSPITAL RALEIGH 27610 U OF NC	PTH AC 58 58 67 919 755-8260	FOSTER, SHARON M. RALEIGH PEDIATRIC ASSOCS, PA 4905 PROFESSIONAL CT. RALEIGH 27609 U OF NC	PD/IM AC 79 92 919 872-0250	POOLE, ROBERT FRANKLIN, JR. 3803-A COMPUTER DR. RALEIGH 27609 DUKE	PD L 47 55 56 919 782-5273
SCARBOROUGH, DAWSON EMERSON PO BOX 19864 RALEIGH 27619 U OF NC	PTH AC 62 62 71 919 755-8260	FRANKLIN, EARL RUFFIN 3803-A COMPUTER DR. RALEIGH 27609 U OF NC	PD AC 73 75 76 919 782-5273	PRATT, REBECCA ANN 3803-A COMPUTER DR. RALEIGH 27609 DUKE	PD AC 90 93 87 919 782-5273
SORGE, JOHN PHILLIP 4420 LAKE BOONE TRAIL DEPT. OF PATHOLOGY RALEIGH 27607 U OF ROCHESTER	PTH AC 82 82 88 919 783-3062	GILLESPIE, WILLIAM ALLEN 3120 HIGHWOODS BLVD. RALEIGH 27609 U OF VIRGINIA	PD AC 76 79 90 919 878-5800	PUGH, VERNON WATSON, JR. 1321 OBERLIN ROAD RALEIGH 27608 JEFFERSON	PD AC 53 53 57 919 828-4747
		GOLDMAN, ALAN LAWRENCE 2800 BLUE RIDGE BLVD., STE. 501 RALEIGH 27607 WASHINGTON U	PD AC 63 63 71 919 781-7490	ROBIE, WILLIAM ADLAI 200 W. CORNWALL ROAD COTTAGE 119 CARY 27511 GEO WASHINGTON U	PD/A L/RT 42 42 66 919 319-1185
PEDIATRICS		HEDGEPEETH, JAMES RANDY RALEIGH PEDIATRIC ASSOCS, PA 4905 PROFESSIONAL CT. RALEIGH 27609 U OF NC	PD AC 83 92 919 872-0250	ROZAKIS, MARY ANN 212 ASHVILLE AVE., STE. 10 CARY 27511 BOWMAN GRAY	PD C 82 95 919 859-9991
ADAMS, WILLIAM CHAMBLISS 212 ASHEVILLE AVE., STE. 10 CARY 27511 MED COLL OF VA	PD C 78 80 82 919 859-9991	HOLTkamp, JOHN HARRY 4505 FAIR MEADOW LANE RALEIGH 27607 NEW YORK U	PD AC 80 83 84 919 571-7878	SALTER, TERESA PALMER 101 S. W. CARY PARKWAY, STE. 60 CARY 27511-5562 U OF NC	PD AC 60 75 75 80 919 467-5543
ALLEN, LOUIS DAVID 3124 BLUE RIDGE RD. #102 RALEIGH 27612 MED COLL OF VA	PD AC 78 81 84 919 782-0021	HOROWITZ, DAVID A. 101 SW CARY PARKWAY, STE. 60 CARY 27511-5562 BOSTON U	PD AC 79 81 91 919 467-5543	SANDERS, LEE HYMAN 2502 ANDERSON DRIVE RALEIGH 27608 TEMPLE U	PD L/RT 42 42 46 919 787-9888
AUMAN, GEORGE LOUIS 3900 BROWNING PLACE RALEIGH 27609 BOWMAN GRAY	PD AC 68 68 73 919 787-0266	HUBBARD, WILLIAM COLVIN 4905 PROFESSIONAL COURT RALEIGH 27609 U OF NC	PD AC 66 66 73 919 872-0250	SENA, THOMAS JOHN 2800 BLUE RIDGE BLVD., STE.501 RALEIGH 27607 ALBANY MED COLL	PD AC 81 84 92 919 781-7490
BERNSTEIN, JERRY CHARLES 4905 PROFESSIONAL COURT RALEIGH 27609 U OF NC	PD/PDA AC 70 71 76 919 872-0250	JEFFERS, ROBERT GORDON 3803-A COMPUTER DR. RALEIGH 27609 TULANE U	PD/ADL AC 74 74 83 919 782-5273	SMITH, MICHAEL K. 212 ASHVILLE AVE., STE. 10 CARY 27511 U. OF ARIZONA	PD AC 80 83 93 919 859-9991
BLAIR, ELIZABETH IVEY 800 BENSON ROAD GARNER 27529 U OF NC	PD AC 88 90 91 919 872-0250	JONES, LARRY THOMAS 8601-206 OLDE STATION DR. RALEIGH 27615 MEHARRY MED COLL	PD AC 80 81 93 919 231-3180	VANDEBERRY, ROBERT C., JR. 4700 SIX FORKS RD. STE. 220 RALEIGH 27609 U OF NC	PD/ALD AC 68 68 88 919 881-0585
BROWN, DANIEL ELMER 3124 BLUE RIDGE RD., STE. 102 RALEIGH 27612 U OF NC	PD AC 65 65 70 919 782-0021	KARTHEISER, KAREN A. RALEIGH PEDIATRIC ASSOCS., PA 4905 PROFESSIONAL CT. RALEIGH 27609 U OF MINN	PD AC 86 87 92 919 872-0250	WARE, JULIE LYNNE 3100 DURALEIGH RD. RALEIGH 27612 BAYLOR	PD AC 81 82 88 919 881-5300
BROWN, WALLACE DAVID 3708 LUBBOCK DRIVE RALEIGH 27612 U OF ROCHESTER	PD AC 68 68 89 919 872-0250	KEENEY, RONALD ERIC 5 MOORE DR., GLAXO, INC. RESEARCH TRIANGLE PK 27709 U OF MISSOURI	PD/ID AC 68 69 78 919 990-5019	WEDEGAERTNER, MARY ROSE 909 SPRING FOREST RD. RALEIGH 27609 U OF TENNESSEE	PD C 89 89 94 919 783-0707
BUGG, CHARLES PAULETT 5807 SENTINEL DR. RALEIGH 27609 JOHNS HOPKINS	PD AC 51 51 57 919 872-1019	KNUDSEN, MICHAEL WALDEMAR OBERLIN ROAD PEDIATRICS 1321 OBERLIN ROAD RALEIGH 27608 MISSOURI U-KC	PD AC 89 92 92 919 828-4747	WILSON, BRETT 212 ASHVILLE AVE., STE. 10 CARY 27511 DUKE	PD C 88 95 919 859-9991

92. WAKE COMPONENT SOCIETY (Continued)

WINSLOW, FRANCIS EDWARD, JR. 3124 BLUE RIDGE RD. STE. 102 RALEIGH 27612 DUKE	PD L 53 53 61 1919 782-0021	BARRINGER, THAD JONES 3900 BROWNING PL., STE. 201 RALEIGH 27609 VANDERBILT U.	P AC 53 57 59 1919 787-7125	SCARBOROUGH, WALTER AVERY, JR. 1004 DRESSER COURT, STE. 101 RALEIGH 27609-7356 DUKE	P AC 67 67 75 1919 876-0090
WOLFE, ANN FIERRO 2017 LANDINGS WAY RALEIGH 27615 TEMPLE U	PD/PH AC 61 61 83 1919 715-3663	BARRINGER, THADDEUS JONES, JR. 3900 BROWNING PL., STE. 201 RALEIGH 27609 TULANE U	P AC 78 78 83 1919 787-7125	SELLERS, BOBBY EUGENE 2507 KINGSLEY ROAD RALEIGH 27612 U OF TENNESSEE	P AC 63 64 64 1919 787-7125
WOOTEN, ELEANOR JANE H. 904 WILLIAMSON DRIVE RALEIGH 27608 DUKE	PD/PH L/RT 42 43 46 1919 832-4097	BIERMAN, DAVID RALPH 4505 FAIR MEADOW LANE BLUE RIDGE PLAZA, STE. 204 RALEIGH 27607 SOU IL MED SCH	P/CHP AC 85 86 89 1919 571-7744	STRATAS, NICHOLAS EMANUEL 3900 BROWNING PL. #201 RALEIGH 27609 U OF TORONTO	P/HYP AC 57 60 61 1919 787-7125
PHYSICAL MEDICINE AND REHABILITATION		BLACKLEY, ROY JACKSON 4907 QUAIL HOLLOW DR. RALEIGH 27609 MCGILL U	P/GPM L/RT 53 53 54 1919 733-7011	SVED, MARGERY SUE DOROTHEA DIX HOSPITAL RALEIGH 27603-2176 U OF NC	P AC 79 80 92 1919 733-9917
GWINN, MICHAEL DALE 3320 WAKE FOREST RD., STE. 430 RALEIGH 27609 OHIO STATE U	PM AC 86 87 90 1919 876-7676	BROWN, THOMAS WALTER 14 FENTON PLACE CHAPEL HILL 27514 CASE WESTERN RES	P/LM AC 78 78 89 1919 933-6445	WEISLER, RICHARD HARRY 900 RIDGEFIELD DR., STE. 320 RALEIGH 27609-8524 U OF NC	P AC 76 76 82 1919 782-4672
MORRELL, ROBERT X., JR. CAROLINA REHAB. ASSOCIATES, PA 2501 ATRIUM DR., STE. 300 RALEIGH 27607 U OF LOUISVILLE	PM AC 83 84 86 1919 781-9950	DENKER, MICHELE J. 3400 EXECUTIVE DR., BLDG. C SUITE 207 RALEIGH 27609 ST U OF NY-BUFF	P AC 89 90 91 1919 872-5570	WU, KATHERINNE GUTMANN 120 CANYON RUN CARY 27513 DUKE	P AC 82 88 91 1919 881-5456
O'BRIEN, PATRICK JAMES 3000 NEW BERN AVE. RALEIGH 27610 NEW YORK MED COL	PM AC 81 81 92 1919 250-8779	GROCE, JAMES GRAY DOROTHEA DIX HOSPITAL RALEIGH 27603-2176 U OF NC	P AC 71 71 80 1919 733-5540	ZARZAR, MICHAEL NAKHLEH 3168-E ESSEX CIRCLE GLENWOOD PROFESSIONAL VILL. RALEIGH 27608 U OF NC	P AC 84 84 90 1919 782-1555
SANITATE, SCOTT STEVEN 3000 NEW BERN AVE. RALEIGH 27610 WAYNE STATE U	PM AC 88 90 93	HILLSMAN, PHILIP LEE 920-A PAVERSTONE DR. RALEIGH 27615 U OF TENNESSEE	P/ALD AC 87 88 90 1919 847-2624	ZARZAR, NAKHLEH PACIFICO 3108-E ESSEX CIRCLE RALEIGH 27608 AMER.U OF BEIRUT	P AC 56 63 64 1919 782-1555
PLASTIC SURGERY		JOHNSON, CHARLES ROSS 3725 NATIONAL DR., STE. 227 RALEIGH 27612-4879 BOWMAN GRAY	P AC 65 65 70 1919 781-8539	PSYCHOANALYSIS	
CARBONELL, ANTONIO MIGUEL PO BOX 31823 RALEIGH 27622 GEORGETOWN U	PS EM/AC 69 70 85 1919 782-3444	JONES, PAMELA JEAN 1145-A EXECUTIVE CIRCLE CARY 27511 U OF HAWAII	P AC 89 92 92 1919 933-9303	HOWIE, JOHN SANDALL 3129 ESSEX CIRCLE RALEIGH 27608-1233 U OF NC	PYA/P AC 58 64 64 1919 782-0616
CARLINO, RICHARD EDWARD 3404 WAKE FOREST RD., STE. 200 RALEIGH 27609 RUTGERS MED SCH	PS AC 84 89 94 1919 850-0238	KAMDAR, MUKESH 3100 DURALEIGH DR. RALEIGH 27612 J.N.MEDICAL COLL	P AC 79 82 91 1919 881-5456	PUBLIC HEALTH	
DAVIDIAN, VARTAN AMBAR, JR. 1112 DRESSER COURT RALEIGH 27609 U OF NC	PS/GS AC 67 67 75 1919 872-2616	LANCASTER, MICHAEL STEWART 1100 NAVAHO DR. STE. 105 RALEIGH 27609 TULANE U	P/CHP AC 75 75 90 1919 872-3851	BETHEL, MILLARD BAIMBRIDGE 400 AVINGER LANE-409 DAVIDSON 28036-9760 U OF TENNESSEE	PH L/RT 36 36 39 704 896-1409
DAVIS, GLENN MILLER 4301 LAKE BOONE TR., STE. 205 RALEIGH 27607 MED U OF SC	PS AC 74 75 87 1919 881-0077	MCALLISTER, JAMES GRAY, III 521 E. JONES ST. RALEIGH 27601-1137 U OF NC	P/NTR AC 60 60 68 1919 821-9112	BURROUGHS, RUTH REUBEN 6413 MARGATE COURT RALEIGH 27612 U OF NEBRASKA	PH/PD L/RT 37 37 69 1919 781-5015
GARSDIE, WILLIAM BLAKE 1112 DRESSER COURT RALEIGH 27609 ST LOUIS U	PS AC 64 64 74 1919 872-2616	MEYMANDI, ASSAD 3320 EXECUTIVE DR., STE. 216 RALEIGH 27609 GEO WASHINGTON U	P/N AC 62 66 67 1919 954-5020	KOOMEN, JACOB, JR. 909 DOGWOOD LANE RALEIGH 27607 U OF ROCHESTER	PH L/RT 45 58 60 1919 834-4355
HANNA, DONALD PAUL 1805 KILDALIRE FARM ROAD CARY 27511 WAYNE STATE U	PS/GS AC 79 82 87 1919 233-1933	OSTROW, BARRY SEYMOUR 3900 BROWNING PL. STE. 201 RALEIGH 27609 U OF MICHIGAN	P/PYA AC 66 66 74 1919 787-7125	LEVINE, RONALD H. 2404 WHITE OAK ROAD RALEIGH 27609 DOWNSTATE MEDICAL CENTER	PH/PD AC 59 62 66 1919 782-0838
LAMBETH, WILLIAM ARNOLD, III 1112 DRESSER COURT RALEIGH 27609 U OF NC	PS/GS AC 71 71 82 1919 872-2616	PEDIADITAKIS, NICHOLAS P. 5100 LEADMINE ROAD RALEIGH 27612 U THESSALONIKI	P S/RT 54 61 61 1919 787-0710	MORROW, SARAH TAYLOR 3304 WADE AVE. RALEIGH 27607 U OF MARYLAND	PH/PD L 44 45 61 1919 851-8888
OSCHWALD, DONALD L.A., JR. 3404 WAKE FOREST RD., STE. 200 RALEIGH 27609 U OF NEW MEXICO	PS AC 78 79 87 1919 850-0238	PRESSLEY, TARA ELIZABETH 3108-E ESSEX CIRCLE RALEIGH 27608-1293 U OF SOU FLORIDA	P/CHP AC 87 90 93 1919 782-1555	RHYNE, JIMMIE LEE 7813 HARDWICK DR. RALEIGH 27615 U OF MARYLAND	PH/PD L/RT 48 48 56 1919 847-1380
RUSSELL, ROGER BIVINS 4301 LAKE BOONE TR., STE. 205 RALEIGH 27607 BOWMAN GRAY	PS/GS AC 76 80 84 1919 881-0077	QUINN, CLIFTON LEE PO BOX 97872 RALEIGH NC 27624-7872 U OF NC	P L/RT 54 54 55 1919 782-5615	SIMMONS, JIMMIE DALE 741 BISHOPS PARK, APT. 105 RALEIGH 27605 BOWMAN GRAY	PH/FP AC 57 57 61 1919 715-3100
VALONE, JAMES AUSTIN 2800 BLUE RIDGE BLVD., #304 RALEIGH 27607 ST U OF NY-BUFF	PS/GS L 36 47 54 1919 781-7430	ROLLINS, ROBERT LEROY, JR. 2500 WAKE DRIVE RALEIGH 27608 DUKE	P/FPY AC 56 56 60 1919 733-9142	STOODT, GEORJEAN PO BOX 27687 NC DIV. ADULT HEALTH PROMOTION RALEIGH 27611-7687 U OF CINCINNATI	PH/GPM AC 79 79 88 1919 715-0124
PSYCHIATRY		SAAD, MAGED HANNA 917 VANDORA SPRINGS RD. GARNER 27529 CAIRO U	P/GP AC 61 75 75 1919 779-6461	WILSON, WILLIAM LENOIR 2 SPRINGMOOR DR. RALEIGH 27615-4324 BAYLOR	PH L/RT 26 59 60 1919 848-7002

92. WAKE COMPONENT SOCIETY (Continued)

PULMONARY DISEASES

DURR, ROBERT ALAN PUD/IM AC
3320 OLD WAKE FOREST RD. 80 81 88
RALEIGH 27609 919 872-4850
ST U OF NY-BUFF

GRIFFITH, JOHN KEVEN PUD/IM AC
3320 WAKE FOREST RD. 85 89 92
RALEIGH 27609 919 878-0361
CASE WESTERN RES

HAYES, DAVID ALLEN PUD/CCM AC
3320 WAKE FOREST RD. 72 72 79
PO BOX 18700 919 872-4850
RALEIGH 27609
U OF VIRGINIA

KUNSTLING, TED RICHARD PUD/IM AC
3320 WAKE FOREST RD. 68 68 75
RALEIGH 27609 919 872-4850
DUKE

POPE, CHARLES V. R AC
3614 HAWORTH DR. 76 76 75
RALEIGH 27609-8511 919 787-8221
U OF NC

ROSS, MICHAEL LEONARD R/NER AC
2901 FAIRVIEW RD. 79 79 91
RALEIGH 27608 919 250-8511
NORTHWESTERN U

SPRUNT, WM HUTCHINSON, III R/NM L
6508 BROOKHOLLOW DR. 45 48 53
RALEIGH 27615 919 787-8199
HARVARD

WOODARD, SABRA ALDERMAN R/NM AC
RALEIGH RADIOLOGY ASSOCIATES 76 76 84
1110 NAVAHO DR., STE. 400
RALEIGH 27609 919 878-8582
U OF NC

WORTH, THOMAS CLARKSON R L/RT
500 LAKE BOONE TRAIL 36 36 49
RALEIGH 27608 919 787-6449
HARVARD

DANIEL, THOMAS BRANTLEY U L/RT
110 SELMA ROAD 43 43 52
PO BOX 845
WENDELL 27591 919 365-5550
BOWMAN GRAY

FOX, POWELL GRAHAM, JR. U S/RT
PO BOX 28280 52 59 60
RALEIGH COMMUNITY HOSP.
RALEIGH 27611 919 790-0036
MED COLL OF VA

KANE, RICHARD DOUGLAS U AC
4301 LAKE BOONE TR., STE. 300 71 73 78
WAKE UROLOGICAL
RALEIGH 27607 919 782-1255
NORTHWESTERN U

LEATHERMAN, HUGH K., JR. U AC
3901 COMPUTER DR. 81 83 88
RALEIGH 27609 919 781-5104
MED U OF SC

PULMONARY DISEASES

ZORN, SUZANNE JENNIFER RHU/IM AC
3320 WAKE FOREST ROAD 88 90 94
RALEIGH 27609 919 872-4850
PENN STATE U

RHEUMATOLOGY

FREEMAN, DOUGLAS G., JR. RHU/AI AC
3831 MERTON DRIVE 68 68 77
RALEIGH 27609 919 781-9633
DUKE

KOPP, ELLIOT JOSEPH RHU/AI AC
THE C.A.R.E. CENTER 73 73 86
3400 EXECUTIVE DR. STE. 107
RALEIGH 27609 919 954-1404
SUNY-SYRACUSE

ROBERTS, SURRY PARKER RHU/IM RT
120 WOODBURN RD. 66 66 76
RALEIGH 27605 919 828-2245
U OF NC

LEBENSON, BERNARD STEPHEN U AC
101 SW CARY PARKWAY, STE. 200 77 79 91
CARY 27511 919 467-3203
MED COLL OF VA

LEET, DOUGLAS CHARLES U AC
3320 WAKE FOREST RD., STE. 100 75 77 82
RALEIGH 27609 919 790-0036
U OF CHICAGO

LUCEY, DONALD TRUESDELL U AC
2800 BLUE RIDGE BLVD. STE. 403 63 63 71
RALEIGH 27607 919 781-7113
DUKE

RADIOLOGY

CELLA, JOHN ROBERT R AC
PO BOX 19509 64 64 70
NORTH HILLS STATION
RALEIGH 27619 919 881-8411
U OF NC

CERWIN, ROBERT A. R/NM AC
3821 MERTON DR. 70 70 77
RALEIGH 27609 919 787-7411
CORNELL U

DESIMONE, ROBERT ALFRED R AC
315 LOCHSIDE DR. 61 64 90
CARY 27511 919 467-5900
TUFTS U

ESHELMAN, THOMAS CARL R AC
RALEIGH RADIOLOGY ASSOCIATES 67 68 75
1110 NAVAHO DR., STE. 400
RALEIGH 27609-4185 919 878-8582
BOWMAN GRAY

JENKINS, ALBERT MILTON R L/RT
3614 HAWORTH DR. 47 53 53
RALEIGH 27609 919 832-8080
U OF CINCINNATI

STRADER, KYLE WOODROW RHU/A AC
3831 MERTON DR. 81 81 86
RALEIGH 27609 919 781-9633
WEST VA U

SVARA, CLAUDIA J. RHU/IM AC
3320 WAKE FOREST RD. 83 84 88
RALEIGH 27609-7300 919 872-4850
U OF NC

MCCLURE, MARK WARREN U AC
3320 WAKE FOREST RD., STE. 100 76 76 89
RALEIGH 27609 919 790-0036
INDIANA U

PARNELL, JEROME PATRICK, II U AC
3901 COMPUTER DR. 74 75 82
RALEIGH 27609 919 781-5104
DOWNSTATE MEDICAL CENTER

RHODES, JOHN FLINT U AC
2800 BLUE RIDGE BLVD., STE. 403 62 62 70
RALEIGH 27607-6122 919 781-7113
U OF NC

RADIOLOGY

NANCE, KEITH VAN ALLEN PTH/PCP AC
REX HOSPITAL-PATHOLOGY 85 87 89
4420 LAKE BOONE TRAIL
RALEIGH 27607-7505 919 783-3040
EAST CAROLINA U

THERAPEUTIC RADIOLOGY

ANDERSON, ROGER FABIAN, JR. TR/ON AC
4420 LAKE BOONE TRAIL 81 85 90
REX CANCER CENTER
RALEIGH 27607 919 783-3018
DUKE

HOFFMAN, LEROY G., JR. TR/PD AC
PO BOX 10407 75 75 88
TRIANGLE ONCOLOGY SERVICES
RALEIGH 27605 919 783-3018
BOWMAN GRAY

SCARANTINO, CHARLES WALTER TR AC
4420 LAKE BOONE TR. 73 74 82
REX CANCER CTR.
RALEIGH 27607 919 783-3018
BOWMAN GRAY

STAFFORD, STEVEN JAMES U AC
3320 WAKE FOREST RD. #100 76 76 83
RALEIGH 27609 919 790-0036
U OF CHICAGO

TORTORA, FRANK L., JR. U AC
101 S. W. CARY PARKWAY 77 79 87
CARY 27511 919 467-3203
EMORY U

UNGER, HENRY ALAN U AC
101 S. W. CARY PARKWAY 72 76 81
CARY 27511 919 467-3203
VANDERBILT U.

RADIOLOGY

PERLMUTT, LOUIS MORRIS R/DR AC
3821 MERTON DR. 77 77 90
WAKE RADIOLOGY CONSULTANTS, PA
RALEIGH 27609 919 787-8199
U OF NC

UROLOGICAL SURGERY

BRADSHAW, PRESTON HATCHER, JR. U AC
1200 KERSHAW DR. 60 60 67
RALEIGH 27609 919 783-6687
DUKE

VASCULAR SURGERY

ARCHIE, JOSEPH PATRICK, JR. VS AC
3020 NEW BERN AVE. #560 68 68 82
RALEIGH 27610-1249 919 231-6333
U OF NC

EDRINGTON, RICHARD DAVID VS AC
3020 NEW BERN AVE. #560 77 77 92
RALEIGH 27610-1249 919 231-6333
U OF LOUISVILLE

93. WARREN COMPONENT SOCIETY

OFFICERS—**President:** Kirit D. Trivedi, MD, 546 W. Ridgeway Street, Warrenton 27589 (919-527-2346)

Secretary: Kirit D. Trivedi, MD, 546 W. Ridgeway Street, Warrenton 27589 (919-527-2346)

ADOLESCENT MEDICINE

DERRICK, WILLIAM ADAM, JR. ADL/GP AC
ASU HEALTH SERVICES 65 65 78
BOONE 28608 704 262-3100
MED U OF SC

95. WATAUGA COMPONENT SOCIETY

OFFICERS—**President:** Gregory L. Adams, MD, 345 Deerfield Road, Suite A, Boone 28607 (704-262-4325)
Secretary: Mark C. Murrey, MD, 214 Doctor's Drive, Boone 28607 (704-264-0550)

ANESTHESIOLOGY

DOUGLAS, MICHAEL ERIN AN AC
 212 BIRCH STREET 72 73 80
 BOONE 28607 704 264-4691
 U. OF ARIZONA
GEORGE, LYNN DARCY AN/FP AC
 PO BOX 304 56 59 64
 BLOWING ROCK 28605 704 264-4691
 GEO WASHINGTON U
VANDIVER, SCOTT LEE AN AC
 301 BIRCH STREET 83 83 94
 BOONE 28607 704 264-4691
 U OF TENNESSEE

DERMATOLOGY

GARNER, JO FRANCIS, II D AC
 204 DOCTOR'S DR. 76 78 82
 BOONE 28607 704 264-4553
 U OF SOU ALA
STANLEY, RONALD JAY D AC
 169 DOCTORS DRIVE 72 72 81
 BOONE 28607 704 264-4553
 U OF NC

DIAGNOSTIC RADIOLOGY

CZERMAK, CHARLES LOUIS, JR. DR AC
 P. O. BOX 1781 66 66 75
 BOONE 28607 704 264-6984
 EMORY U
VANCE, THOMAS DOYLE DR AC
 833 STATE FARM ROAD 56 56 71
 PO BOX 1097 704 264-6984
 BOONE 28607
 DUKE

FAMILY PRACTICE

DAVANT, CHARLES, III FP/GER AC
 RT. #2, BOX 5, CHESTNUT DR. 72 72 77
 BLOWING ROCK 28605 704 295-3116
 U OF NC
DAVANT, CHARLES, JR. FP/OPH L
 P. O. BOX 8 45 48 48
 BLOWING ROCK 28605 704 295-3116
 MED U OF SC
DAVIS, JOHN D., JR. FP/GER AC
 P. O. BOX 8 78 79 75
 BLOWING ROCK 28605 704 295-3116
 U OF NC
LIESEGANG, GLEN R. FP AC
 PO BOX 8 83 83 88
 BLOWING ROCK 28605 704 295-3116
 U OF KENTUCKY
SMITH, WILLIAM M. FP AC
 381 DEERFIELD RD., STE. B 50 50 88
 BOONE 28607 704 264-3521
 U OF MICHIGAN

GENERAL PRACTICE

HAGAMAN, LEN DOUGHTON GP L/RT
 357 CHERRY DR. 36 36 38
 BOONE 28607-9309 704 264-8414
 U OF PENN

GENERAL SURGERY

DEAN, CLAYTON CLEWIS GS/VS AC
 WATAUGA SURGICAL GROUP, PA 60 60 70
 965 STATE FARM ROAD
 BOONE 28607-4992 704 264-2340
 TULANE U
FURMAN, LOWELL BENJAMIN GS/VS AC
 WATAUGA SURGICAL GROUP, PA 55 63 63
 965 STATE FARM ROAD
 BOONE 28607 704 264-2340
 U OF TENNESSEE

INTERNAL MEDICINE

BRANDON, HENRY ALLEN, JR. IM EM/AC
 798 BLAIRMONT DR. 70 70 80
 BOONE 28607-9804 704 264-3308
 BOWMAN GRAY
SYKES, CHARLIE LOUIS, JR. IM AC
 108 DOCTORS DRIVE 77 77 79
 BOONE 28607 704 264-6362
 BOWMAN GRAY
TAYLOR, RUSSELL CARL IM/NEP AC
 250 DOCTORS DRIVE 64 64 70
 BOONE 28607 704 264-6362
 U OF NC

OBSTETRICS

FREEMAN, JOHN JACKSON OBS/GYN AC
 838 STATE FARM ROAD 69 70 90
 BOONE 28607 704 264-9208
 MED COLL OF GA

OBSTETRICS AND GYNECOLOGY

JACKSON, ROBERT B., II OBG AC
 222 LONGVUE DRIVE 79 83 89
 BOONE 28607 704 262-9696
 U OF NC
MARCHESE, JOHN RICHARD OBG AC
 40 DOCTORS DR. 61 61 71
 BOONE 28607 704 264-9067
 GEORGETOWN U
TRATHEN, WILLIAM THOMAS OBG AC
 PO BOX 1069 64 64 70
 BOONE 28607-1069 704 264-1232
 U OF TORONTO

OPHTHALMOLOGY

ALLF, BRYAN EWING OPH AC
 115 DOCTORS DR. 87 87 84
 BOONE 28607-5022 704 264-0042
 DUKE
ATKINS, WILLIAM SHAFFER OPH AC
 838 STATE FARM ROAD 71 71 78
 BOONE 28607 704 262-1554
 BOWMAN GRAY
HARMON, RAYMOND HARRIS OPH L/RT
 RR #2, BOX 210 36 36 36
 BOONE 28607-9603 704 264-8669
 MED COLL OF VA
KRONTZ, DANIEL PAUL OPH AC
 200 DOCTORS DR. 83 83 88
 BOONE 28607 704 264-0042
 U OF MISSOURI
MILLER, EDMUND EUGENE OPH AC
 200 DOCTORS DR. 74 74 77
 BOONE 28607 704 264-0042
 NORTHWESTERN U

ORTHOPEDIC SURGERY

FLEMING, STEPHEN G. ORS/HS AC
 194 DOCTORS DR. 80 81 86
 BOONE 28607 704 264-1100
 BOWMAN GRAY
HERRING, WILLIAM ARTHUR, JR. ORS AC
 194 DOCTOR'S DR. 65 65 73
 BOONE 28607 704 264-1100
 MED U OF SC
KADYK, JAN MARC ORS AC
 194 DOCTOR'S PARK 69 70 77
 BOONE 28607-5018 704 264-1100
 U OF KANSAS

NEWELL, JOHN CHILTON ORS AC
 BOONE ORTHOPEDIC ASSOCIATES 84 84 91
 194 DOCTORS DR.
 BOONE 28607 704 872-7492
 U OF MISSISSIPPI
WALLER, TED JAMES ORS AC
 194 DOCTORS DR. 66 67 74
 BOONE 28607 704 264-1100
 NORTHWESTERN U

PATHOLOGY, ANATOMICAL AND CLINICAL

HALL, BRENT DWAYNE PTH AC
 WATAUGA MEDICAL CENTER 88 91 85
 DEPT. OF PTH, DEERFIELD RD.
 BOONE 28607 704 262-4106
 EAST CAROLINA U

PEDIATRICS

ADAMS, GREGORY LYNN PD AC
 345 DEERFIELD RD., STE. A 79 82 94
 BOONE 28607 704 262-0100
 OHIO STATE U
BEALS, MARTIN FEARING, JR. PD C
 134 DOCTORS DRIVE 76 76 82
 BOONE 28607 704 264-5385
 U OF NC
HORN, WILLIAM B. PD/ADL AC
 134 DOCTORS DRIVE 72 73 94
 BOONE 28607 704 264-5385
 U OF NC

RADIOLOGY

REED, ROBERT ANDREW R AC
 PO BOX 1097 62 62 91
 BOONE 28607 704 264-6850
 EMORY U

THERAPEUTIC RADIOLOGY

WOLFF, ALCUIN DONALD TR AC
 SEBY JONES CANCER CENTER 54 54 56
 DEERFIELD RD., PO BOX 2600
 BOONE 28607 704 262-4362
 U OF NC

THORACIC SURGERY

FURMAN, RICHARD WARREN TS/GS AC
 WATAUGA SURGICAL GROUP, PA 66 66 74
 965 STATE FARM ROAD
 BOONE 28607 704 264-2340
 MED COLL OF GA

UROLOGICAL SURGERY

HAMBY, JAMES LAWRENCE U AC
 166 FURMAN ROAD 67 68 72
 BOONE 28607 704 264-5150
 U OF MARYLAND
MILLER, CHARLES GRIFFITH U AC
 166 FURMAN ROAD 86 87 91
 BOONE 28607 704 264-5150
 U OF NC
PITTS, GARY WAYNE U EM/AC
 166 FURMAN ROAD 74 75 93
 BOONE 28607 704 264-5150
 U OF TENNESSEE

96. WAYNE COMPONENT SOCIETY

OFFICERS—President: Thomas M. Knutson, MD, PO Box 10867; Goldsboro 27530 (919-731-6060)

Secretary:

Executive Secretary: Peggy G. Potter, 613 S. Taylor Street, Goldsboro 27530 (919-734-0382)

ALLERGY		POTTS, FREDERICK LATHAM, III	EM AC	SASSER, PATRICK HENRY	GP AC
WHITLEY, DANIEL, JR.	A/HNS AC	201 STRATFORD RD.	84 85 81	100 E. LOCKHAVEN DRIVE	55 55 59
2707 MEDICAL OFFICE PL.	83 84 80	GOLDSBORO 27534	919 751-8511	GOLDSBORO 27534	919 734-2924
GOLDSBORO 27534-9460	919 735-9146	EAST CAROLINA U		BOWMAN GRAY	
EAST CAROLINA U		SCHUPNER, KATHLEEN A.	EM AC	TYNDALL, HUBERT DURWOOD	GP L/RT
		410 S. COTTONWOOD DR.	82 83 85	1201 BEST ROAD	54 54 56
		GOLDSBORO 27530	919 736-8620	GOLDSBORO 27534	919 734-4845
		WAYNE STATE U		U OF NC	
ANESTHESIOLOGY		STOCKDALE, WAYNE HARROP	EM/GS L/RT	GENERAL SURGERY	
CECIL, STEPHEN GERARD	AN AC	715 CRESCENT DR.	45 52 53	BLAND, RALPH WINGATE	GS/TS L/RT
1727 W. NEW HOPE RD.	81 82 84	SMITHFIELD 27577	919 934-8348	2400 WAYNE MEM.DR., STE.J	52 52 60
GOLDSBORO 27530	919 731-6089	U OF LOUISVILLE		GOLDSBORO 27530	919 734-5010
U OF KENTUCKY				BOWMAN GRAY	
LONG, RONALD MORGAN	AN AC	FAMILY PRACTICE		GARCIA, GILBERT JOSEPH, JR.	GS/VS AC
1717 W. NEW HOPE RD.	81 81 84			2811 MCLAMB PLACE	78 78 85
GOLDSBORO 27530		BENNETT, PAUL CLIFFORD, JR.	FP L/RT	GOLDSBORO 27534-1647	919 734-1141
U OF TENNESSEE		212 RIDGEWOOD DR.	55 55 59	U TX-SAN ANTONIO	
WINIKUR, LAWRENCE JAY	AN AC	GOLDSBORO 27534	919 735-1251	GUIJARRO, JOSE JULIO, JR.	GS/TS AC
2700 WAYNE MEMORIAL DR.	88 88 92	DUKE		2811 MCLAMB PLACE	82 83 90
GOLDSBORO 27534	919 736-1110			GOLDSBORO 27534	919 734-1141
MED COLL OF VA		CLARKE, DONALD KEITH	FP AC	U OF OKLAHOMA	
		GOLDSBORO FAMILY PHYSICIANS, PA	89 85	MILLER, WALTON H., JR.	GS/GYN L/RT
CARDIOVASCULAR DISEASES		2400 WAYNE MEMORIAL DR. STE. A		618 BROOKWOOD LANE	41 41 48
GUPTA, JAGMOHAN DASS	CD/IM AC	GOLDSBORO 27534	919 735-1251	GOLDSBORO 27530	919 734-1141
2704 MEDICAL OFFICE PLACE	66 66 74	EAST CAROLINA U		U OF CINCINNATI	
GOLDSBORO 27530	919 736-4724	DRUMMOND, JACK NEWTON	FP AS	RUSSELL, DOUGLAS MACARTHUR	GS AC
M C OF PUNJAB U		162 OVERMAN ROAD	57 57 62	304 GLEN OAK DRIVE	67 67 75
		GOLDSBORO 27530-8926	919 689-2111	GOLDSBORO 27534	919 734-1141
		BOWMAN GRAY		U OF NC	
CHILD PSYCHIATRY		GAITHER, ANTHONY CLARK	FP AC	THOMPSON, WINFIELD LYNN	GS L/RT
KOHLI, ASHA KIRAN	CHP/P AC	2400 WAYNE MEM. DR., STE. A	89 91 91	216 S. HILLCREST DRIVE	38 38 46
505 PARKWOOD LANE	72 78 86	GOLDSBORO 27534	919 735-1251	GOLDSBORO 27534	919 734-2610
GOLDSBORO 27530	919 736-0203	EAST CAROLINA U		U OF MARYLAND	
GSV MED COLLEGE		GRIFFIN, ASHTON THOMAS, III	FP AC	GYNECOLOGY	
		2400 WAYNE MEMORIAL DRIVE	58 58 63	PARKER, TALBOT FORT, JR.	GYN L/RT
		GOLDSBORO 27530	919 735-8601	102 HANDLEY PARK CT.	51 51 57
		DUKE		GOLDSBORO 27534-1769	919 734-3344
		KORNEGAY, HERVY BASIL, SR.	FP EM/AC	JEFFERSON	
DERMATOLOGY		238 SMITH CHAPEL ROAD	57 57 57	HEMATOLOGY	
HAVERKAMP, JOHN	D AC	MOUNT OLIVE 28365	919 658-4954	INZERILLO, JOHN JOSEPH	HEM/ON AC
619 PARK AVE.	71 77 81	BOWMAN GRAY		203 COX BOULEVARD	86 90 94
GOLDSBORO 27530	919 734-0944	MEYER, ROBERT SWENSON	FP/GER AC	GOLDSBORO 27534	919 580-0000
U OF AMSTERDAM		208 N. HERMAN ST.	74 75 79	U UTEA	
JENNINGS, JOHN LEE, JR.	D AC	GOLDSBORO 27530	919 734-5600	INTERNAL MEDICINE	
BOX 1399, 1100 E. ASH ST.	78 83 85	TEMPLE U		AMAEFULE, CELESTINE I.	IM C
GOLDSBORO 27533	919 734-0944	SHACKELFORD, ROBERT HILLIARD	FP L	2300 WAYNE MEMORIAL DR. #G	86 88 94
EASTERN VA		238 SMITH CHAPEL ROAD	47 48 50	GOLDSBORO 27530	919 734-6700
		MOUNT OLIVE 28365	919 658-4954	LOYOLA U	
		BOWMAN GRAY		†DALE, GROVER CLEVELAND	IM
DIAGNOSTIC RADIOLOGY		GENERAL PRACTICE		3293 RANDY ROAD	25 25 27
BRENTON, BRADLEY CLARK	DR AC			DECEASED--7-16-94	
2700 MEDICAL OFFICE PLACE	79 80 85	BLACKMAN, JESSE AYCOCK	GP AC	LANCASTER PA17601	717 858 -8033
GOLDSBORO 27534	919 734-1866	109 S. SYCAMORE STREET	73 73 76	U OF PENN	
U OF IOWA		P. O. BOX 878		DESAI, AMRITA	IM C
GEER-BRENTON, LINDA LOU	DR AC	FREMONT 27830	919 242-6171	2704 MEDICAL OFFICE PLACE	89 94 94
2700 MEDICAL OFFICE PLACE	81 82 85	U OF NC		GOLDSBORO 27530	919 736-4726
GOLDSBORO 27530	919 734-1866	LE, TIN TRONG	GP AC	MAYO, PHILIP DOUGLAS	IM/PUD AC
OHIO STATE U		1708 WAYNE MEMORIAL DR.	65 78 86	2307-G NORWOOD AVE.	87 93 93
WHITMIRE, LELAN FRANKLIN	DR AC	GOLDSBORO 27534	919 736-9699	GOLDSBORO 27534	919 734-1779
2700 MEDICAL OFFICE PLACE	85 86 92	SAIGON U		RUTGERS MED SCH	
GOLDSBORO 27534	919 734-1866	LOWNES, MILTON MARKLEY, JR.	GP L/RT	MCLAMB, SAMUEL BAGGETT, JR.	IM AC
EMORY U		PO BOX 188	47 51 52	201 COX BOULEVARD	75 77 73
		DUDLEY 28333-0188	919 735-3112	GOLDSBORO 27534	919 734-9455
EMERGENCY MEDICINE		U OF LOUISVILLE		BOWMAN GRAY	
BATEMAN, WALLACE BRYSON, JR.	EM AC	NATION, ROY GLEN	GP/IM AC	NEWELL, HOWARD WILSON, JR.	IM AC
309 WALNUT CREEK DRIVE	76 76 79	407 N. HERMAN STREET	60 65	201 COX BLVD.	84 82
GOLDSBORO 27534-8994	919 778-6205	GOLDSBORO 27530-3816	919 735-6261	GOLDSBORO 27534	919 734-9455
U OF NC		LA STATE U		U OF NC	
GRANT, TERRY ALAN	EM AC	PATE, WILLIAM HENRY	GP L/RT	STACKHOUSE, WILLIAM JAMES	IM/GER AC
3800-2 WAYNE MEMORIAL DR.	89 85	P. O. BOX 129	48 49 50	201 COX BLVD.	76 77 81
GOLDSBORO 27534	919 731-6060	PIKEVILLE 27863	919 242-5271	GOLDSBORO 27534	919 734-9455
EAST CAROLINA U		MED COLL OF VA		EMORY U	
KNUTSON, THOMAS MARVIN	EM/FP AC	SANFORD, VIRGINIA OATES	GP/PD L		
P. O. BOX 10867	79 80 85	811 SIMMONS ST.	56 56 63		
GOLDSBORO 27530	919 731-6060	PO BOX 146	919 734-8242		
U OF MINN		GOLDSBORO 27530			
LJUNG, MARTHA LEE	EM AC	DUKE			
206 HICKORY BRANCHES CLOSE	90 93 86				
WINTERVILLE 23890	919 731-6060				
EAST CAROLINA U					

96. WAYNE COMPONENT SOCIETY (Continued)

THOMPSON, CHARLOTTE A. 205 STRATFORD RD. GOLDSBORO 27530 DUKE	IM/GER AC 74 74 91 919 778-5336	ORTHOPEDIC SURGERY		ZIEMER, CAREY M. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534 EMORY U	PD/FP AC 83 84 93 919 734-4736
		FREDERICK, LAURENCE DAVIS, III 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534 MED U OF SC	ORS AC 84 85 91 919 736-2157		
NEPHROLOGY		GRANT, JOSEPH DURHAM 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF TX-HOUSTON	ORS AC 79 79 85 919 736-2157	PLASTIC SURGERY	
DUNMIRE, ROBERT BRADEN, III 2809 MCLAMB PLACE GOLDSBORO 27534 U OF MIAMI	NEP/PD AC 84 86 94 919 580-9840	MCLAMB, JOSEPH TIMOTHY 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF NC	ORS AC 67 67 76 919 736-2157	HILL, MICHAEL ELLIOTT 2307-H NORWOOD AVENUE GOLDSBORO 27534 U OF VIRGINIA	PS AC 85 86 92 919 734-9090
NEUROLOGY		PEDRAZA, HECTOR MANUEL 2701 MEDICAL OFFICE PL. GOLDSBORO 27534 BOWMAN GRAY	ORS AC 82 83 89 919 736-2157	PSYCHIATRY	
MAIER, RUDOLPH JOSEPH 1138-C TOMMY'S ROAD GOLDSBORO 27534 LOYOLA U	N AC 63 63 85 919 734-2428	ROCKWELL, DAVID ALLEN 2701 MEDICAL OFFICE PLACE GOLDSBORO 27534-9404 U OF NC	ORS AC 74 74 80 919 736-2157	GAGLIANO, LOUIS ANTHONY P. O. BOX 1975 GOLDSBORO 27533-1975 U OF LOUVAIN	P/GER AC 71 72 77 919 734-8604
OBSTETRICS AND GYNECOLOGY		OTOLARYNGOLOGY		HOEPER, EDWIN W. 2501 WAYNE MEMORIAL DR., STE.A 65 PO BOX 11389 GOLDSBORO 27534 NORTHWESTERN U	P AC 65 66 88 919 736-4722
CAMPBELL, WALKER HAWES 102 HANDLEY PARK CT. GOLDSBORO 27534 MED COLL OF VA	OBG AC 63 63 73 919 734-3344	JOHNSON, MICHAEL DONALD 2707 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF NC	OTO AC 88 86 919 735-9146	MALEKPOUR, BAHMAN 2805 MCLAMB PL. PO BOX 1342 GOLDSBORO 27533 U OF HAMBURG	P AC 64 64 75 919 734-2222
GOODEN, MICHAEL DEAN 102 HANDLEY PARK CT. GOLDSBORO 27534 U OF NC	OBG AC 73 74 77 919 734-3344	WILSON, A. ROSS, JR. 2707 MEDICAL OFFICE PLACE GOLDSBORO 27534 TEMPLE U	OTO AC 74 75 79 919 735-9146	PUBLIC HEALTH	
LIES, STEPHEN CRAIG 102 HANDLEY PARK CT. GOLDSBORO 27534 DUKE	OBG AC 76 79 81 919 734-3344	PATHOLOGY, ANATOMICAL AND CLINICAL		MAYS, OLIVER AIKEN 408 TAYLOR PLACE GOLDSBORO 27530-5346 MED U OF SC	PH L/RT 45 45 70 919 735-0305
NOWACHEK, GLEN ANTHONY 102 HANDLEY PARK COURT GOLDSBORO 27534 LOYOLA U	OBG AC 86 86 91 919 734-3344	DANIELS, CHARLES A. DEPT. OF PATHOLOGY PO BOX 8001 GOLDSBORO 27533 VANDERBILT U.	PTH AC 66 70 87 919 735-1530	PULMONARY DISEASES	
PALMERI, RUSSELL F. 2400 WAYNE MEMORIAL DR. #1 GOLDSBORO 27534 GEORGETOWN U	OBG AC 80 82 88 919 735-3464	FULBRIGHT, DEBORAH KAY WAYNE MEMORIAL HOSPITAL PO BOX 8001 GOLDSBORO 27533 U OF ARKANSAS	PTH AC 79 79 84 919 735-1530	GUPTA, GOOL KAPADIA 2704 MEDICAL OFFICE PLACE GOLDSBORO 27530 MAULANA AZAD	PUD/IM AC 66 75 76 919 736-4724
WELSH, JOHN SAMUEL, JR. 102 HANDLEY PARK COURT GOLDSBORO 27534 LA STATE U	OBG AC 89 89 93 919 734-3344	KOKIKO, GEORGE VICTOR WAYNE COUNTY HOSPITAL CALLER BOX 8001 GOLDSBORO 27534 BOWMAN GRAY	PTH/CLP AC 56 56 61 919 735-1530	RADIATION ONCOLOGY	
ONCOLOGY		PEDIATRICS		KERLIN, KEVIN JAMES 801 MILL ROAD GOLDSBORO 27534-8947 MED SCH-UMDNJ	RO AC 88 89 93 919 734-7265
LOOMER, LANCE 203 COX BLVD. GOLDSBORO 27534 BOWMAN GRAY	ON/IM AC 83 85 80 919 734-9455	COOK, MARILUE M. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF PITTSBURGH	PD AC 87 87 91 919 734-4736	RADIOLOGY	
OPHTHALMOLOGY		MANESS, RUBIN FRANKLIN 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF NC	PD/A AC 76 76 75 919 734-4736	CAMPBELL, ROBERT RICHARD 2700 MEDICAL OFFICE PLACE GOLDSBORO 27530 MED COLL OF VA	R AC 66 66 73 919 734-1866
ETHERINGTON, JOHN L. 1703 EVERGREEN AVENUE GOLDSBORO 27530 QUEENS U	OPH/OTO L/RT 36 36 47 919 735-0428	MORRIS, JAMES FRANCIS 1608 E. MULBERRY ST. GOLDSBORO 27530 U OF LOUISVILLE	PD L/RT 52 52 57 919 735-3434	COMPTON, JOHN WALLACE 108 OVERBROOK ROAD GOLDSBORO 27534-4310 MED COLL OF VA	R L/RT 45 52 53 919 734-3190
FORREST, TERRY LEE PO BOX 10907 GOLDSBORO 27532 U OF NC	OPH AC 82 84 80 919 734-8440	NICKENS, LARRY COBB 2706 MEDICAL OFFICE PLACE GOLDSBORO 27530 U OF NC	PD AC 81 84 84 919 734-4736	UROLOGICAL SURGERY	
TEASLEY, BARRY HOYLE P. O. BOX 10907 103 COX BLVD. GOLDSBORO 27532 U OF NC	OPH AC 78 82 75 919 734-8440	PONZI, JOSEPH WILLIAM 2706 MEDICAL OFFICE PLACE GOLDSBORO 27530 DOWNSTATE MEDICAL CENTER	PD AC 73 74 81 919 734-4736	TURNER, WILLIAM BOMAR, III 2400 WAYNE MEM. DR. GOLDSBORO 27530 MED U OF SC	U AC 80 81 85 919 735-1635
ZWERLING, CHARLES SAMUEL GOLDSBORO EYE CLINIC 2709 MEDICAL OFFICE PL. GOLDSBORO 27530 U OF BOLOGNA	OPH/A AC 77 81 82 919 736-3937	TAYLOR, DAVID THOMAS, JR. 2706 MEDICAL OFFICE PLACE GOLDSBORO 27534 U OF NC	PD AC 74 76 77 919 734-4736	VARNEY, DAVID ALLEN 2400 WAYNE MEMORIAL DR. GOLDSBORO 27534 GEORGETOWN U	U/GS AC 68 69 76 919 778-6549

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HAWKINS, HAL BURGESS FP L/RT
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Secretary: Kent T. Anderson, MD, PO Box 7015, Wilson 27895 (919-399-0990)

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 WILSON 27896 919 291-1700
 M C OF WISCONSIN

ZEE, WENDELL J. AN AC
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WHITAKER, JAMES ALLEN, III CD/IM AC
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98. WILSON COMPONENT SOCIETY (Continued)

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CUBBERLEY, CHARLES LAMB, JR. FP L/RT
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98. WILSON COMPONENT SOCIETY (Continued)

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U OF MISSISSIPPI

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919 291-2925

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U AC
80 80 90
919 243-5511



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In one of the nation's poorest communities, Dr. Kenneth Haller is working not only to save children's lives, but to bring dignity to the lives of their parents.

He is the type of physician who brings distinction to our profession. He is the type of physician who upholds the highest ideals of medicine. He is also a member of the American Medical Association (AMA).

“I read the Principles of Medical Ethics of the AMA and was impressed by it. I'm proud to be a member,” says Dr. Haller.

You are invited to join Dr. Haller and to join with him in his efforts to bring quality health care to those in need. Become a member of the American Medical Association today.

American Medical Association

Physicians dedicated to the health of America



Medical Specialty Societies and Other Health Care Organizations

1995 OFFICERS

North Carolina Society of Allergy and Clinical Immunology

President: John Klimas, MD, 2711 Randolph Road, Charlotte, NC 28207, 704-372-7900
Vice President: Joseph T. Inglefield, MD, Route 3, Box 330, Hickory, NC 28602, 800-432-5015
Secretary-Treasurer: Craig LaForce, MD, 4301 Lake Boone Trail, Suite 309, Raleigh, NC 27607, 919-787-5995
Officers Term: 2 years
Month Elected: October 1994
Number of Members: 49
Annual Meeting: Indefinite

North Carolina Society of Anesthesiology

President: Richard L. Rauck, MD, 1740 Virginia Road, Winston-Salem, NC 27104, 910-748-5530
President-Elect: Jessie A. Leak, MD, 1805-A Lakeshore Drive, Fayetteville, NC 28305, 910-323-9933
Secretary-Treasurer: Charles H. Nicholson, MD, PO Box 18139, Raleigh, NC 27619, 919-783-3034
Executive Director: William N. Hilliard, PO Box 6524, Raleigh, NC 27628, 919-787-5859
Officers Term: January 1-December 31, 1995
Month Elected: September 1994
Number of Members: 684
Annual Meeting: Sept. 22-24, Pinehurst Hotel, Pinehurst, NC
National Headquarters: American Society of Anesthesiologists, 520 N. Northwest Highway, Park Ridge, IL 60068-2573, 708-825-5586

North Carolina Chapter, American College of Cardiology

President: E. J. LeBauer, MD, 520 Elam Avenue, Greensboro, NC 27403, 910-547-1750
President-Elect: Kenneth D. Weeks, Jr., MD, 1718 East 4th Street, Ste. 501, Charlotte, NC 28204, 704-347-2024
Secretary-Treasurer: Robert M. Rothbart, MD, 520 Elam Avenue, Greensboro, NC 27403, 910-547-1700
Officers Term: 3 years
Month Elected: March 1993
Number of Members: 350
National Headquarters: American College of Cardiology, 9111 Old Georgetown Road, Bethesda, MD 20814, 301-897-5400

North Carolina Council of Child Psychiatry

President: Phillip M. Clifton, MD, 190 Charlois Boulevard, Winston-Salem, NC 27103, 919-768-6930
President-Elect: L. Jarrett Barnhill, MD, 120 Bonaparte Dr., Hillsborough, NC 27278-9336, 919-966-2025
Secretary: Thomas Clay, MD, Dept. of Psychiatric Medicine, ECU School of Medicine, Greenville, NC 27858-4354, 919-551-2673
Treasurer: Ritz Ray, MD, 3024 Lynnhurst Avenue, Winston-Salem, NC 27103
Officers Term: 2 years
Month Elected: April 1993
Number of Members: 95
Annual Meeting: October 1995, Atlantic Beach
National Headquarters: American Academy of Child & Adolescent Psychiatry, 3615 Wisconsin Ave. NW, Washington, DC 20016-3007, 202-966-7300

North Carolina Dermatology Association

President: J. Blake Goslen, III, MD, 1718 E. 4th St., Ste. 304, Charlotte, NC 28204, 704-375-6766
President-Elect: David E. Tart, MD, Catawba Dermatology Associates, 220 18th Street Circle, SE, Hickory, NC 28602, 704-328-6185
Secretary-Treasurer: Charles E. Reaves, MD, 1718 East 4th Street, Suite 304, Charlotte, NC 28204, 704-333-2148

Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836
Officers Term: 1 year
Month Elected: November
Number of Members: 161
National Headquarters: American Academy of Dermatology, 820 Davis Street, Evanston, IL 60201

North Carolina Affiliate, American Diabetes Association, Inc.

President: William T. Cafalu, MD, 305 Gloucestershire Road, Winston-Salem, NC 27104
Secretary: Frances B. Wheeler, 2720 Spring Garden Road, Winston-Salem, NC 27106
Treasurer: James M. Fitzgerald, III, 2114 Dayton Drive, Wilson, NC 27893
Executive Director: Edward Owens, American Diabetes Assoc., 3109 Poplarwood Ct., Ste. 125, Raleigh, NC 27604-1043, 919-872-6006 or 800-682-9692 (NC only)
Officers Term: 1 year, maximum 3 terms
Number of Members: 6,500
Annual Meeting: May 20, 1995, Location TBA
National Headquarters: American Diabetes Association, 1660 Duke Street, Alexandria, VA 22314, 703-549-1500

North Carolina College of Emergency Physicians

President: Randall M. Best, MD, 2004 Lodestar Drive, Raleigh, NC 27615, 919-733-6220
President-Elect: Haramba Prasad, MD, ECU School of Medicine, Physicians Quadrangle "M", Greenville, NC 27858, 919-816-2154
Secretary-Treasurer: Jack R. Page, MD, Coastal Emergency Services, PO Box 15697, Durham, NC 27704, 919-383-5055
Executive Director: Mary Alice Dilday, 4101 Lake Boone Trail, Suite 201, Raleigh, NC 27607, 919-787-5181
Officers Term: 1 year
Month Elected: October
Number of Members: 460
Annual Meeting: June 8-11, 1995, Sheraton, Atlantic Beach, NC
National Headquarters: American College of Emergency Physicians, PO Box 619911, Dallas, TX 75261-9911, 214-550-0911

North Carolina Academy of Family Physicians

President: Gary O. Bean, MD, 1109 Dresser Court, Raleigh, NC 27609, 919-872-4900
President-Elect: J. Thomas Newton, MD, 403 Fairview St., Clinton, NC 28328, 919-592-6011
Vice-President: Marjorie A. Bowman, MD, Dept. Family & Community Medicine, Medical Center Blvd., Winston-Salem, NC 27157, 910-716-3724
Secretary-Treasurer: Thomas F. Koinis, MD, 101A Professional Park Drive, Oxford, NC 27565, 919-683-3972
Executive Vice-President: Sue L. Makey, CAE, PO Box 18469, Raleigh, NC 27619, 919-781-6467, 800-872-9482 (in NC)
Officers Term: 1 year; 3 years for Secretary-Treasurer
Month Elected: November
Number of Members: 1987
Annual Meeting: November 30-December 3, 1995, Grove Park Inn, Asheville, NC
National Headquarters: American Academy of Family Physicians, 8880 Ward Parkway, Kansas City, MO 64114-2797, 816-333-9700

North Carolina Society of Internal Medicine

President: Byron J. Hoffman, Jr., MD, PO Box 689, Siler City, NC 27344, 919-663-3360
President-Elect: W. James Stackhouse, MD, 201 Cox Boulevard, Goldsboro, NC 27530, 919-734-9455
1st Vice-President: Robert C. Turner, MD, 620 S. Memorial Drive, Suite E, Greenville, NC 27834, 919-752-6101

2nd Vice-President: Janelle A. Rhyne, MD, 1202 Medical Center Drive, Wilmington, NC 28401, 910-341-3344

Secretary-Treasurer: John D. Hodgson, MD, PO Box 1249, Whiteville, NC 29472, 910-642-6049

Executive-Director: William N. Hilliard, PO Box 6524, Raleigh, NC 27628, 919-787-5859

Officers Term: June 1994-June 1995

Month Elected: June 1994

Number of Members: 649

Annual Meeting: June 15-17, 1995, Sheraton Grand, New Bern, NC

National Headquarters: American Society of Internal Medicine, 2911 Pennsylvania Avenue, NW, Suite 800, Washington, DC 20006-1808, 202-835-2746

North Carolina Neurological Society

President: E. Wayne Massey, MD, DUMC, Dept. of Neurology, Box 3909, Durham, NC 27710, 919-684-5816

President-Elect: Michael J. Kushner, MD, PO Box 3148, Wilson, NC 27895-3148, 919-243-7745

Secretary-Treasurer: Reid D. Taylor, MD, Mountain Neurological, Center, 7 McDowell Street, Asheville, NC 28801, 704-255-7776

Officers Term: 1 year

Month Elected: November 1994

Number of Members: 150

National Headquarters: American Academy of Neurology, 2221 University Avenue, SE, Suite 335, Minneapolis, MN 55414, 612-623-8115

North Carolina Neurosurgical Society

President: K. Stuart Lee, MD, 2325 Stantonsburg Road, Greenville, NC 27834, 919-752-5156

Secretary-Treasurer: Charles Branch, Jr., MD, Bowman Gray School of Medicine, Medical Center Blvd., Winston-Salem, NC 27157-1029, 910-716-4083

Officers Term: 2 years

Month Elected: November 1993

Number of Members: 82

National Headquarters: American Association of Neurological Surgeons, 22 South Washington Street, Park Ridge, IL 60068, 708-692-9500

North Carolina Obstetrical and Gynecological Society

President: William S. Farabow, MD, 400 N. Elm Street, High Point, NC 27262, 910-889-4353

President-Elect: Lewis H. Nelson, III, MD, Bowman Gray School of Medicine, Medical Center Blvd., Winston-Salem, NC 27157, 910-716-4291

Secretary-Treasurer: Joseph M. Ernest, MD, Bowman Gray School of Medicine, Medical Center Boulevard, Winston-Salem, NC 27157-1066, 919-748-4291

Secretary-Treasurer Elect: Robert E. Littleton, MD, 4705 Stiller Street, Raleigh, NC 27609, 919-782-1273

Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836

Officers Term: 1 year; 3 years for Secretary-Treasurer

Month Elected: April

Membership: 481

Annual Meeting: April 27-30, 1995, Grove Park Inn, Asheville, NC

National Headquarters: American College of Obstetrics and Gynecology, 409 12th St., SW, Washington, DC 20024, 202-638-5577

North Carolina Society of Ophthalmology

President: Frank T. Hannah, MD, 313 S. Washington Street, Shelby, NC 28150, 704-482-0696

President-Elect: Walter L. Wright, MD, Kinston Eye Clinic, PA, Doctors Drive, Kinston, NC 28501, 919-522-1611

Secretary: Dana J. Christianson, MD, Bldg. 2, Medical Park Dr., Brevard, NC 28712, 704-884-7320

Treasurer: Robert Patrick Yeatts, MD, WFU Eye Center, Medical Center Boulevard, Winston-Salem, NC 27157-0033, 910-716-4091

Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836

Officers Term: 1 year

Month Elected: March

Number of Members: 259

Annual Meeting: May 23-26, 1995, Hilton Hotel, Hilton Head
National Headquarters: American Academy of Ophthalmology, PO Box 7424, San Francisco, CA 94120-7424, 415-561-8500

North Carolina Orthopaedic Association

President: David A. Rockwell, MD, 2701 Medical Office Place, Goldsboro, NC 27534, 919-736-2157

President-Elect: Charles H. Classen, MD, Kinston Clinic North, Suite F, Kinston, NC 28501, 919-522-2020

Vice-President: Paul H. Wright, MD, 4125 Ben Franklin Boulevard, Suite 140, Durham, NC 27704, 919-471-9331

Recording Secretary: Bruce D. Wilhelmsen, MD, 604 Medical Drive, Greenville, NC 27834, 919-758-1777

Secretary-Treasurer: Philip J. Bach, MD, 10512 Park Rd., Ste. 101, Charlotte, NC 28210, 704-339-1076

Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836

Officers Term: 1 year

Month Elected: October

Number of Members: 454

Annual Meeting: September 27-October 1, 1995, Graylyn Center, Bowman Gray School of Medicine, Winston-Salem, NC

National Headquarters: American Academy of Orthopaedic Surgeons, 222 S. Prospect Avenue, Park Ridge, IL 60068, 312-823-7186

North Carolina Society of Otolaryngology and Maxillofacial Surgery

President: Mark Weissler, MD, UNC, CB# 7010, 610 Burnett-Womack Bldg., Chapel Hill, NC 27599, 919-966-3341

President-Elect: Peter Wallenborn, MD, 285 McDowell Street, Asheville, NC 28803-2600, 704-252-1853

Secretary-Treasurer: Kim Jones, MD, UNC, CB# 7010, 610 Burnett-Womack Bldg., Chapel Hill, NC 27599, 919-966-3341

Officers Term: 1 year

Month Elected: September 1993

Number of Members: 150

Annual Meeting: September 1995, Myrtle Beach, SC

North Carolina Society of Pathologists

President: Robert E. Kanich, MD, Dept. of Pathology, 4420 Lake Boone Trail, Raleigh, NC 27607, 919-783-3057

President-Elect: Ralph C. McCoy, MD, New Hanover Memorial Hospital, 2131 S. 17th Street, Wilmington, NC 28403, 910-343-7074

Vice-President: Susan Maygarden, MD, UNC-Chapel Hill, Dept. of Pathology, CB# 7525, Chapel Hill, NC 27599-7525, 919-966-2339

Secretary-Treasurer: D. Emerson Scarborough, MD, PO Box 19864, Raleigh, NC 27619, 919-250-8260

Officers Term: 1 year

Month Elected: November

Number of Members: 226

Annual Meeting: November

National Headquarters: American Society of Clinical Pathologists, 1101 Vermont Ave., NW, Ste. 604, Washington, DC 20005-3546, 202-371-6617

North Carolina Pediatric Society

President: David T. Tayloe, Jr., MD, 2706 Medical Office Place, Goldsboro, NC 27530, 919-580-1015

Vice-President: Olson Huff, MD, 120 West Doctors Drive, Asheville, NC 28801, 704-254-2285

Secretary: Sudesh Kataria, MD, Learning/Behavioral Program, ECU Dept. of Pediatrics, Greenville, NC 27858, 919-551-3198

Treasurer: K. Michael Dennis, MD, Hendersonville Pediatrics, PA, 722 5th Avenue, West, Hendersonville, NC 28739, 704-693-3296

Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836

Officers Term: 3 years

Month Elected: August

Number of Members: 1179

Annual Meeting: August 24-27, 1995, Grove Park Inn, Asheville, NC

National Headquarters: American Academy of Pediatrics, 141 Northwest Point Blvd., PO Box 927, Elk Grove Village, IL 60009, 708-981-7862

North Carolina Chapter, American College of Physicians

President: Arthur S. Lynn, Jr., MD, 3411 Graystone Place, Conover, NC 28613, 704-322-1128
Vice-President: Robert L. Wortman, MD, ECU School of Medicine, Greenville, NC 27858-4354, 919-816-2570
Secretary: Janelle A. Rhyne, MD, 1202 Medical Center Drive, Wilmington, NC 28401, 910-341-3344
Governor-Treasurer: T. Reginald Harris, MD, 808 Schenck Street, Shelby, NC 28150, 704-482-1482
Executive Director: William N. Hilliard, PO Box 6524, Raleigh, NC 27628, 919-787-5859
Officers Term: 1 year; February 17, 1995-February 18, 1996
Month Elected: February 1995
Number of Members: 1885
Annual Meeting: February 17-18, 1995
National Headquarters: American College of Physicians, Independence Mall West, Sixth Street at Race, Philadelphia, PA 19106-9855, 215-351-2400

North Carolina Society of Physical Medicine and Rehabilitation

President: James Stutesman, MD, 1877 North Center Street, Hickory, NC 28601, 704-332-1300
President-Elect: Sanford H. Vernick, MD, Regional Rehab Center, ECU School of Medicine, Greenville, NC 27858, 919-816-4440
Secretary-Treasurer: William L. Bockenek, MD, Charlotte Institute of Rehab, 1100 Blythe Avenue, Charlotte, NC 28203, 704-335-4330
Executive Director: Barbara Kramer, PhD, 100 Chalon Drive, Cary, NC 27511, 919-467-6100
Officers Term: Two Years
Month Elected: February 1993
Number of Members: 54
National Headquarters: American Academy of Physical Medicine & Rehabilitation, 122 S. Michigan Ave., Ste. 1300, Chicago, IL 60603-6107, 312-922-9366

North Carolina Society of Plastic and Reconstructive Surgery

President: Roger B. Russell, 4301 Lake Boone Tr., Ste. 205, Raleigh, NC 27607, 919-881-0077
President-Elect: Dennis B. Nicks, MD, 2305 Canterwood, Wilmington, NC 28401, 910-343-0119
Secretary: David C. Best, MD, 600 Pasteur Drive, Suite A, Greensboro, NC 27403, 910-852-0300
Treasurer: Anthony J. DeFranzo, Jr., MD, Bowman Gray School of Medicine, Medical Center Blvd., Winston-Salem, NC 27157, 910-716-4500
Officers Term: 1 year; Secretary & Treasurer 3 years
Month Elected: November 1994
Number of Members: 55
Annual Meeting: November 1995, Pinehurst, NC
National Headquarters: American Society of Plastic and Reconstructive Surgery, 444 East Algonquin Road, Arlington Heights, IL 60005

North Carolina Psychiatric Association

President: Peter J. Irigaray, MD, John Umstead Hospital, 1003 12th Street, Butner, NC 27509, 919-575-7233
President-Elect: Edward J. Rhoads, MD, 606 Walter Reed Drive, Greensboro, NC 27403, 910-299-0511
Vice-President: Eric W. Peterson, MD, 77 Church Street, Asheville, NC 28801, 704-252-3375
Secretary: Thomas N. Stephenson, MD, 891 W. Willow Dr., Ste. 7, Chapel Hill, NC 27514, 919-929-1101
Treasurer: Richard R. Felix, MD, 75 Church Street, Asheville, NC 28801, 704-252-4033
Executive Director: Katherine P. Hux, 4917 Waters Edge Drive, Suite 250, Raleigh, NC 27606, 919-859-3370, 919-851-0067
Officers Term: 1 year (Secretary & Treasurer each serve 2 consecutive terms)
Month Elected: May
Number of Members: 849
Annual Meeting: October 5-8, 1995, Sheraton-Atlantic Beach Resort Hotel, Atlantic Beach, NC
National Headquarters: American Psychiatric Association, 1400 K Street, NW, Washington, DC 20005, 202-682-6000

North Carolina Chapter, American College of Radiology

President: James H. Montgomery, MD, 445 Biltmore Center, Suite 301, Asheville, NC 28801, 704-255-3565
President-Elect: James H. Maxwell, MD, PO Box 2747, Greensboro, NC 27402, 919-854-6546
Vice-President: William S. Trought, MD, 9 Doctors Park, Greenville, NC 27834, 919-816-5927
Secretary-Treasurer: Dale R. Shaw, MD, Charlotte Radiology, PA, 3030 Latrobe Dr., Charlotte, NC 28211, 704-355-2274
Officers Term: 1 year
Month Elected: April
Number of Members: 540
Annual Meeting: April 8-10, 1995, Sheraton Imperial, Research Triangle Park, NC
National Headquarters: American College of Radiology, 1891 Preston White Drive, Reston, VA 22091, 703-648-8900

North Carolina Spine Society

President: Kenneth E. Wood, MD, Charlotte Spine Center, 2001 Randolph Road, Charlotte, NC 28207, 704-339-1000
President-Elect: Stephen A. Grubb, MD, 101 Conner Drive, Suite 200, Chapel Hill, NC 27514, 919-929-7796
Vice-President: William Richardson, MD, Duke University Medical Center, Box 3077, Durham, NC 27710, 919-684-5711
Secretary-Treasurer: Stephen P. Montgomery, MD, PO Box 10707, Raleigh, NC 27605, 919-781-5600
Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836

North Carolina Chapter, American College of Surgeons

President: Stanley R. Mandell, MD, UNC School of Medicine, CB# 7000, 125 MacNider Bldg., Chapel Hill, NC 27599-7000, 919-966-4161
President-Elect: David A. Albertson, MD, Dept. of Surgery, Bowman Gray, Medical Center Blvd., Winston-Salem, NC 27157-1095, 910-716-4442
Vice-President: Gregory S. Georgiade, MD, Duke University Medical Center, Box 3960, Durham, NC 27710, 919-684-2854
Secretary-Treasurer: Rollin S. Burhans, MD, PO Box 15698, Durham, NC 27704, 919-479-4400
Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836
Officers Term: 1 year; 3 years for Secretary-Treasurer; 4 years for Governor and Treasurer
Month Elected: July
Number of Members: 751
Annual Meeting: July 13-16, 1995, Grove Park Inn, Asheville, NC
National Headquarters: American College of Surgeons, 55 East Erie Street, Chicago, IL 60611, 312-664-4050

North Carolina Surgical Association

President: Hugo L. Deaton, MD, 415 N. Center St., Ste. 102, Hickory, NC 28601, 704-327-9178
President-Elect: Walter Pories, MD, Dept. of Surgery, ECU School of Medicine, Greenville, NC 27858, 919-551-4629
Vice-President: H. Slade Howell, Jr., MD, 401 Westwood Avenue, High Point, NC 27262, 910-885-1234
Secretary-Treasurer: Peter E. Parker, MD, 2933 Maplewood Ave., Ste. 4, Winston-Salem, NC 27103, 910-765-0155
Officers Term: 1 year (Secretary-Treasurer serves five years)
Month Elected: April 1994
Number of Members: 156
Annual Meeting: April 27-20, 1995, Pinehurst Resort & Country Club, Pinehurst, NC

North Carolina Thoracic Society

President: Edward F. Haponik, MD, BGSM Pulmonary Dept., Medical Center Boulevard, Winston-Salem, NC 27157, 910-716-4649
President-Elect: Richard H. Mann, MD, Dept. of Pulmonary SOM, Greenville 27858, 919-551-4653
Secretary-Treasurer: David C. Henke, MD, UNC, BC# 7020, Div. Pulmonary, 724 Burnett Womack Bldg., Chapel Hill, NC 27599-7020, 919-966-1077
Executive Director: Stephen Willcox, PO Box 27985, Raleigh, NC 27611, 919-832-8326
Officers Term: 1 year

Month Elected: March 1994
Number of Members: 203
Annual Meeting: March 17-18, 1994
National Headquarters: American Thoracic Society, 1740 Broadway, New York, NY 10019-4374

North Carolina Urological Association

President: Donald T. Lucey, MD, 2800 Blue Ridge Rd., Ste. 403, Raleigh, NC 27607, 919-781-7113
President-Elect: Edward O. Janosko, II, MD, Greenville Urology Clinic, PA, #2 Doctors Park, Greenville, NC 27843, 919-752-5077
Secretary: Thomas C. Leitner, MD, 412 S. Sutherland Ave., Monroe, NC 28112, 704-289-4361
Treasurer: Timothy Grajewski, MD, 101 W.T. Harris Boulevard, Suite 5202, Charlotte, NC, 28262, 704-547-1495
Executive Director: Carol T. Russell, PO Box 27167, Raleigh, NC 27611, 919-833-3836
Officers Term: 1 year
Month Elected: November
Number of Members: 225
National Headquarters: American Urological Association, Inc., 1120 North Charles Street, Baltimore, MD 21201, 301-727-1100

North Carolina Nurses Association

President: Sandra Randleman, PO Box 25742, Winston-Salem, NC 27114-5742, 910-766-8443
President-Elect: Geraldine (Gerry) Roberts, 115 Hilltop Avenue, Valdese, NC 28690, 704-879-7689
Vice-President: Dona Caine, 1400 Bascomb Dr., Raleigh, NC 27614, 919-787-1167
Secretary: Rachel Funderburk, 103 Pinewood Dr., Morganton, NC 28655, 704-438-2193
Treasurer: Martha Barham, 3815 Crescent Drive, Trinity, NC 27370, 910-884-8400
Executive Director: Hazel Browning Moore, PO Box 12025, Raleigh, NC 27605, 919-821-4250
Officers Term: 2 years
Month Elected: October 1993
Number of Members: 3400
Annual Meeting: October 18-20, 1995, Omni, Charlotte, NC
National Headquarters: American Nurses Assoc., 600 Maryland Ave., SW, Ste. 100W, Washington, DC 20024-2571, 202-554-4444

Old North State Medical Society

President: John T. Daniel, MD, 415 Dunstan Street, Durham, NC 27701, 919-682-7378
President-Elect: Percy E. Jones, MD, 1807 W. Market St., Greensboro, NC 27403, 919-584-5171
Vice-President: Paul M. Carter, MD, 101 Robeson St., Ste. 200, Fayetteville, NC 28301, 919-323-2696
Secretary: Otis B. Michael, MD, 60 Livingston St. #400, Asheville, NC 28801, 704-255-8947
Treasurer: Steve M. McKinnon, MD, PO Box 991, Statesville, NC 28677, 800-962-3937
Administrative Assistant: Valeria Campbell, PO Box 6327, 509C Center Street, Statesville, NC 28687, 704-878-0093
Officers Term: 2 years (1993-1995)
Month Elected: June 1993
Number of Members: 365
Annual Meeting: June 22-25, 1995
National Headquarters: National Medical Association, 1012 Tenth Street, NW, Washington, DC 20001, 202-347-1895

North Carolina Academy of Physician Assistants

President: L. Gail Curtis, PAC, BGSM, Dept. of Family Medicine, Medical Center Boulevard, Winston-Salem, NC 27103, 910-748-2246
President-Elect: Jeffrey Katz, PAC, 18 Cherry Grove Drive, Hickory, NC 28602-9785, 704-632-7678
Vice-President: Roger Page, PAC, 6202 Roscoe Road, Burlington, NC 27217, 919-681-2919
Secretary: Sue Reich-Atkins, PAC, 684 Ju-Lenor Drive, Winston-Salem, NC 27107, 919-748-4469
Treasurer: Paul Hendrix, MHS, PAC, 708 Duluth St., Durham, NC 27705, 919-684-5635
Executive Office: NCAPA, 1002 Vandora Springs Rd., Garner, NC 27529, 919-779-6001 or 800-230-6001

Officers Term: 1 year President, President-Elect, Vice-President; 2 years Secretary and Treasurer
Month Elected: October
Number of Members: 900
Annual Meeting: February 21-25, 1994, Research Triangle Park, NC; August 1995, Myrtle Beach, SC
National Headquarters: American Academy of Physicians' Assistants, 950 N. Washington Street, Alexandria, VA 22314-1534, 703-836-2272

North Carolina Public Health Association

President: Newsom Williams, DEC, 1405 S. Glenburnie Rd., New Bern, NC 28562, 919-514-4770
President-Elect: Dicie Alston, Appalachian District Health Dept., Route 5, Box 199, Boone, NC 28607
Secretary: Pattie Smith, Guilford County Health Dept., 1100 E. Wendover Avenue, Greensboro, NC 27405
Treasurer: M. Malcolm Blalock, N.C., DEHNR, PO Box 27687, Raleigh, NC 27611
Officers Term: 1 year
Month Elected: July 1994
Number of Members: 1450
Annual Meeting: Sheraton Imperial Hotel, Research Triangle Park, NC

North Carolina Health Care Facilities Association

President: J. Craig Souza, 5109 Bur Oak Circle, Raleigh, NC 27612, 919-782-3827
Chairman: Gary D. Witte, Hillhaven, Inc., PO Box 18400, Raleigh, NC 27619, 919-872-9393
Vice-Chairman: Robert O. Hill, Jr., Britthaven, Inc., PO Box 6159, Kinston, NC 28538, 919-523-9094
Secretary: Gerald P. Cox, Autumn Corp., PO Box 7728, Rocky Mount, NC 27804, 919-443-6265
Treasurer: Jeanne K. Hutcheson, White Oak Manor, PO Box 3427, Burlington, NC 27215, 910-229-5571
Officers Term: 2 years
Month Elected: February 1994
Number of Members: 347
Annual Meeting: February 5-8, 1995, Four Seasons Convention Center, Greensboro, NC
National Headquarters: American Health Care Association, 1201 L Street, NW, Washington, DC 20005, 202-842-4444

North Carolina Medical Group Managers

President: Betty D. Barry, Clinic Manager, A.J. Tannenbaum Medical Associates, PA, 301 E. Wendover Ave., #200, Greensboro, NC 27401-1206, 910-274-3241
President-Elect: Gail H. Thomas, Administrator, Gaston Internal Medicine Clinic, PA, 1896 Remount Rd., Gastonia, NC 28054, 704-867-0735
Vice-President/Secretary: Michael W. Icenhour, Administrator, Thompson Medical Specialists, PA, PO Box 1710, Hickory, NC 28603-1710, 704-328-5544
Treasurer: Stephen Comess, Administrator, Carolina Neurological Clinic, PA, 1001 Blythe Blvd., Ste. 601, Charlotte, NC 28203-5886, 704-377-9323
Officers Term: 1 year
Number of Members: 400
Annual Meeting: Spring Meeting April 19-21, 1995, Chetda Resort, Blowing Rock, NC; Fall Meeting not decided
National Headquarters: MGMA, 104 Inverness Terrace East, Denver, CO 80112-5306, 303-799-1111

North Carolina Hospital Association

President: C. Edward McCauley, NC Hospital Association, PO Box 80428, Raleigh, NC 27623-0428, 919-677-2400
Chairman: Dave C. McRae, Pitt Co. Memorial Hospital, PO Box 6028, Greenville, NC 27834, 919-816-4451
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Month Elected: November — take office in January
Number of Members: 143
Annual Meeting: July 19-21, 1995, Grove Park Inn, Asheville, NC

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Officers Term: 1 year
Month Elected: May 1994
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Annual Meeting: April 27-30, 1995, Fayetteville, NC
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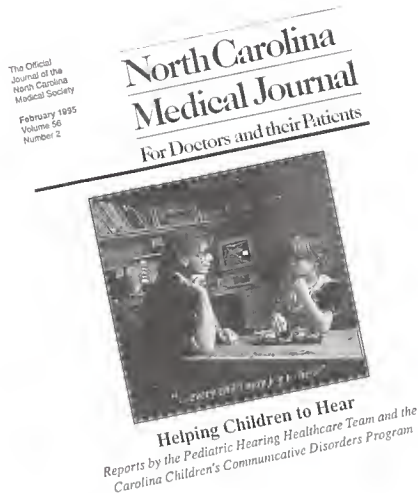
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Deaths reported to the NCMS office as of January 30, 1995

- Ayers, James Salisbury, Clinton — 5-8-94
 Ballentyne, Keith, Charlotte — 11-21-94
 Bigham, Roy Stinson, Jr., Charlotte — 1-14-95
 Bird, William Leon, Blowing Rock — 8-10-94
 Bolin, Lewis Bryant, Gastonia — 10-18-94
 Brown, Carol Gioannini, Raleigh — 3-3-94
 Burton, Leroy Melvin, Jr., Raleigh — 3-27-94
 Butler, Carey Jones, Fayetteville — 6-27-94
 Codrington, John B., Wilmington — 3-1-94
 Corcoran, Edwin Emmons, Arden — 1-1-95
 Cranz, Oscar William, Kinston — 5-5-94
 Crumpler, James Fulton, Rocky Mount — 5-15-94
 Crutchfield, Andrew Jackson, Clemmons — 5-5-94
 Dalton, Horace Milton, Kinston — 11-20-94
 Dudley, Charles Council, Elkin — 4-9-94
 Eagles, Archie Yelverton, Ahoskie — 3-24-94
 Fallon, Francis Xavier, Raleigh — 8-1-94
 Flanagan, Tony E., Raleigh — 12-9-94
 Fondren, Frank Burkett, Jr., Littleton — 7-21-94
 Forbes, Thomas Earl, Reidsville — 9-21-94
 Foster, Clarence Batchelder, Southern Pines — 6-16-94
 Fox, William Morgan, Fayetteville — 12-21-94
 Frank, Joe Lee, Jr., Ahoskie — 3-8-94
 Gaal, Joseph Gaston, High Point — 3-29-94
 Geddie, Kenneth Baxter, Sr., High Point — 10-29-94
 Graham, Walter Raleigh, Charlotte — 12-28-94
 Gudger, James Roby, Davidson — 4-13-94
 Gunter, June U., Durham — 11-14-94
 Haywood, Hubert Benbury, Jr., Raleigh — 10-17-94
 Hengeveld, Loftus, Jr., Beverly Hills, FL — 4-22-94
 Herring, Theodore Tilghman, Wilson — 11-18-94
 Hiatt, John Donald, Jr., Greensboro — 12-24-94
 Jones, Clara Mae, Mebane — 5-15-94
 Kitchin, William Walton, Clinton — 11-27-94
 Kornegay, Robert Dumais, Sr., Rocky Mount — 11-9-94
 Kossove, Albert Anthony, Charlotte — 1-28-94
 Lancaster, James Monroe, Charlotte — 6-29-94
 Lennon, Herschel C., High Point — 7-22-94
 Long, John Clayton, Pfafftown — 3-2-94
 Marion, Malcolm Lafayette, Chester, SC — 7-10-94
 Mayer, Eugene Stephen, Chapel Hill — 11-2-94
 McWhorter, Robert Ligon, Concord — 4-7-94
 Mohr, Jack Elmer, Chapel Hill — 10-31-94
 Monroe, Lance Truman, Concord — 6-7-94
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 Rourk, Malcolm Henderson, Shallotte — 5-12-94
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 Street, Murdo Eugene, Jr., Carthage — 5-12-94
 Theros, Elias Paul George, Advance — 11-20-94
 Vartanian, Vartan, Durham — 11-94
 Veazey, Alexander Holloway, Jr., Hendersonville — 4-8-94
 Walker, Elmer Pixley, Wilmington — 6-22-94
 Welton, David Goe, Charlotte — 1-13-95
 Westbrook, Sidney Henry, Jr., Valdese — 1994
 White, William Edmond, II, Flat Rock — 8-10-94
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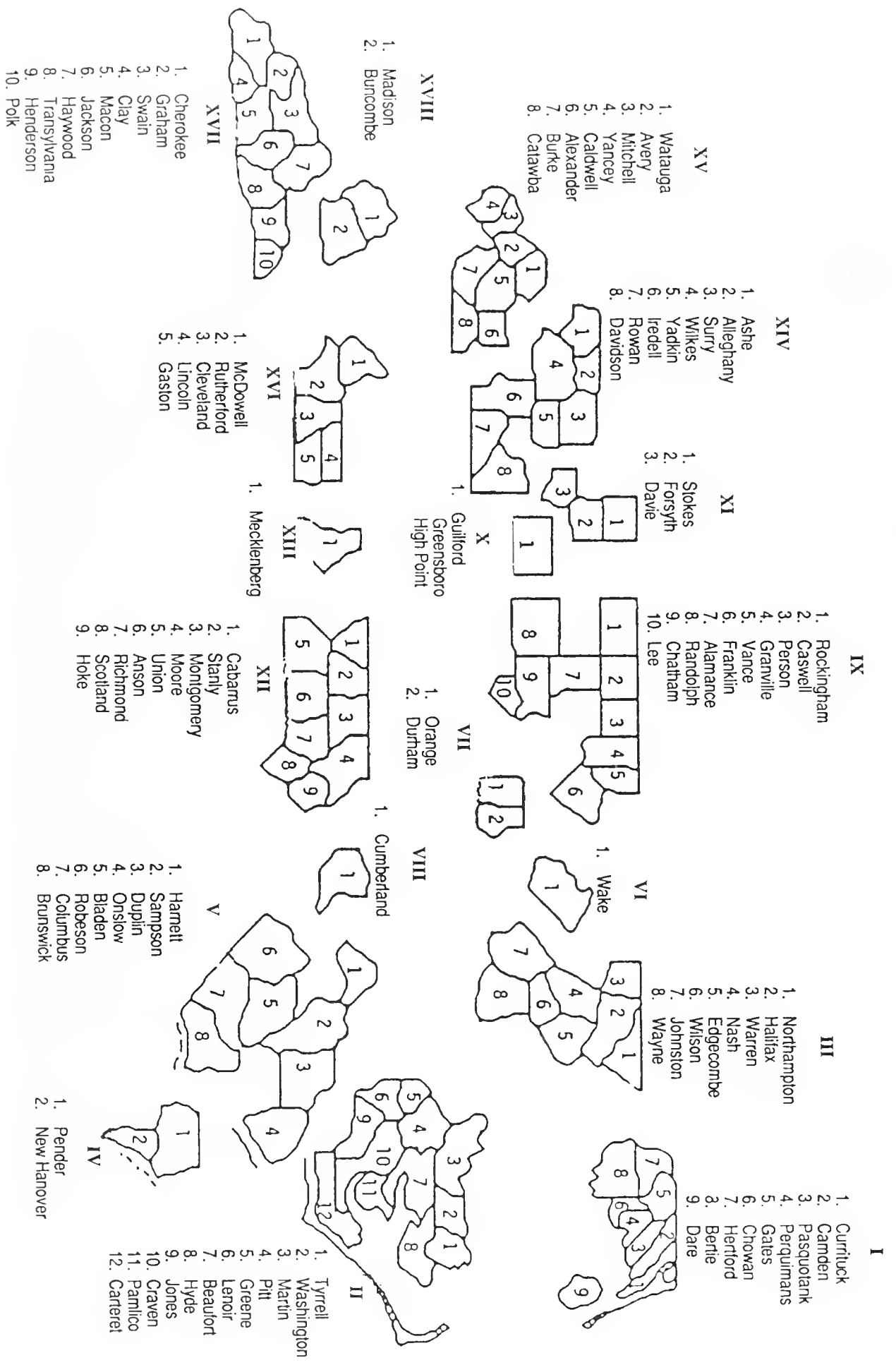
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1861—*Newsom J. Pittman, Tarborough (Edgecombe)
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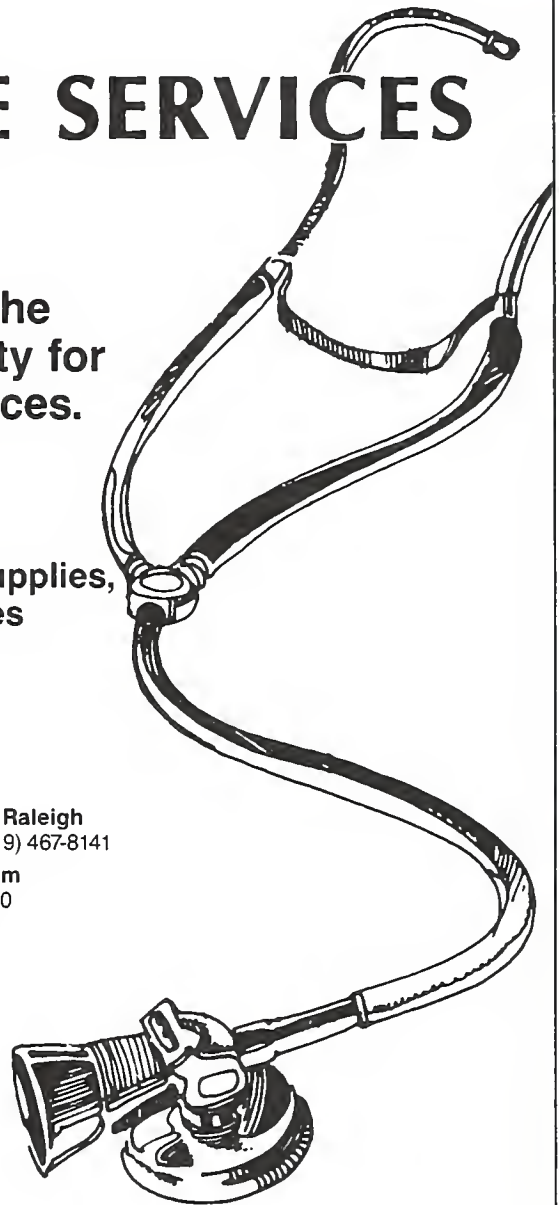
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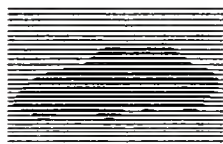
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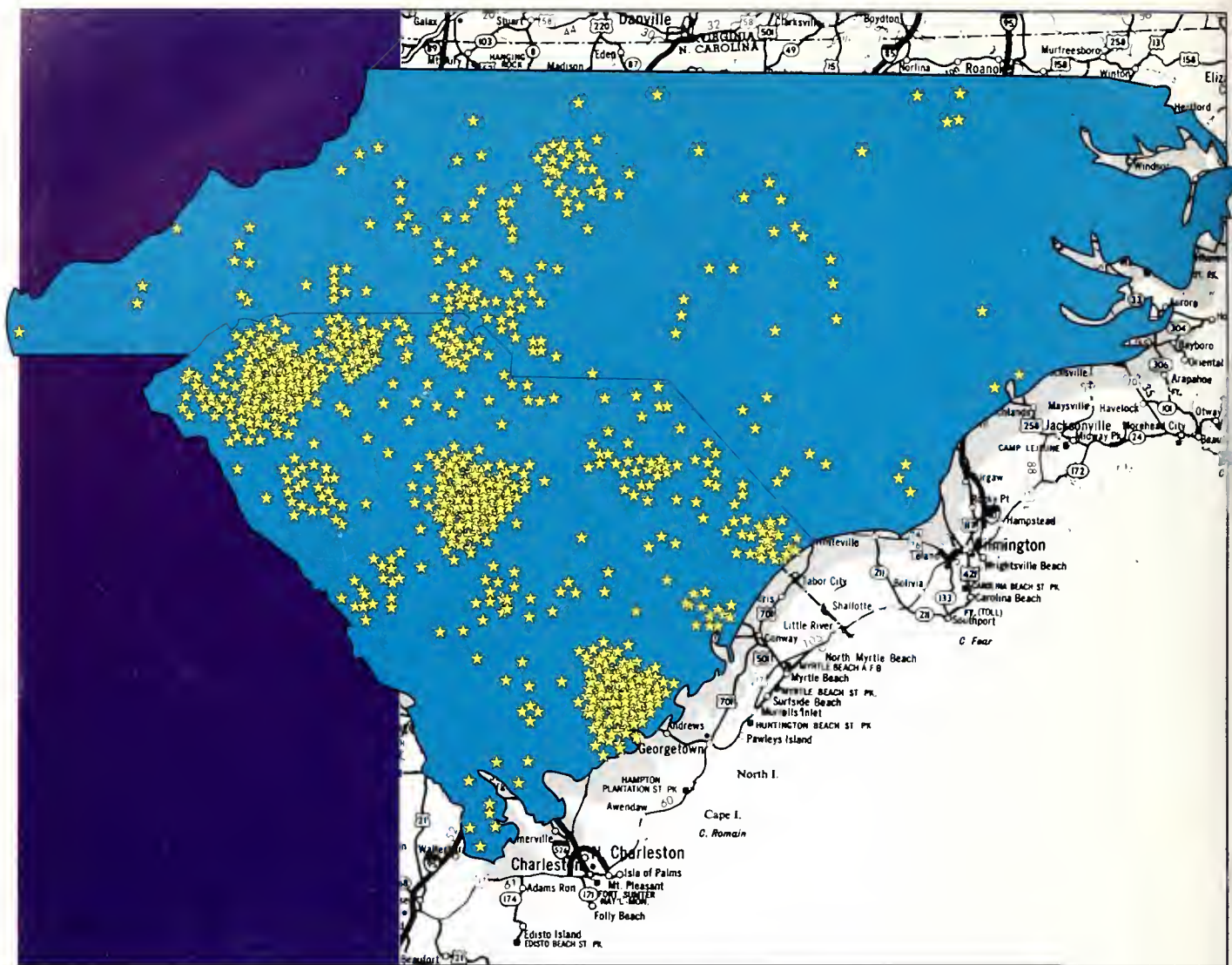
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North Carolina

Medical Journal

For Doctors and their Patients



In this issue:

Case Report: *Unusual Presentation of Trisomy 13*

Medicine and the Law: *Physician and Surgeon Liability in NC*

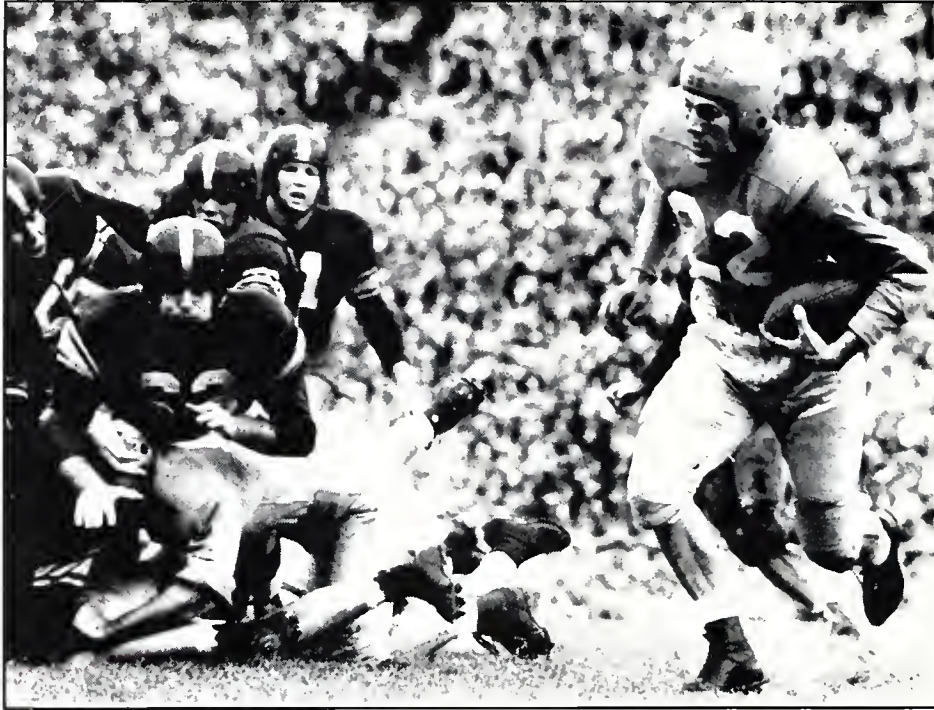
Medicine in Society: *The Question of Organ Donation*

Public Health: *Diabetes in NC, Hypertension Control Programs*

Physicians' Roundtable: *Laparoscopic vs. Open Cholecystectomy*

Reproductive Health: *Barriers to Prenatal Care in Mecklenburg County*

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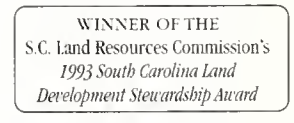
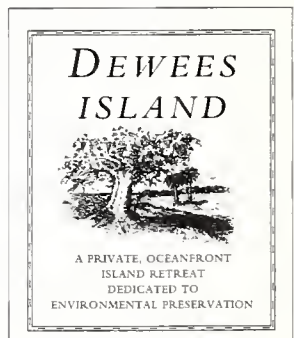
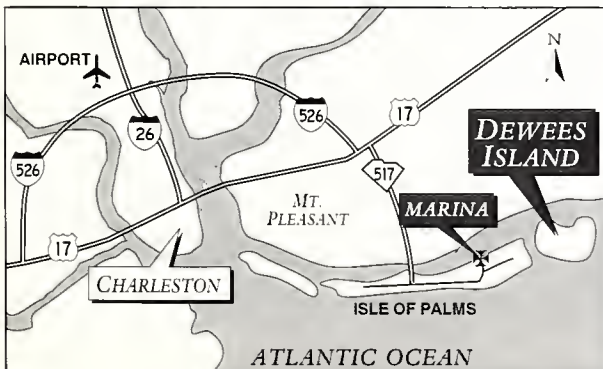
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For Doctors and their Patients

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NORTH CAROLINA MEDICAL JOURNAL

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North Carolina Medical Journal

F O R D O C T O R S A N D T H E I R P A T I E N T S

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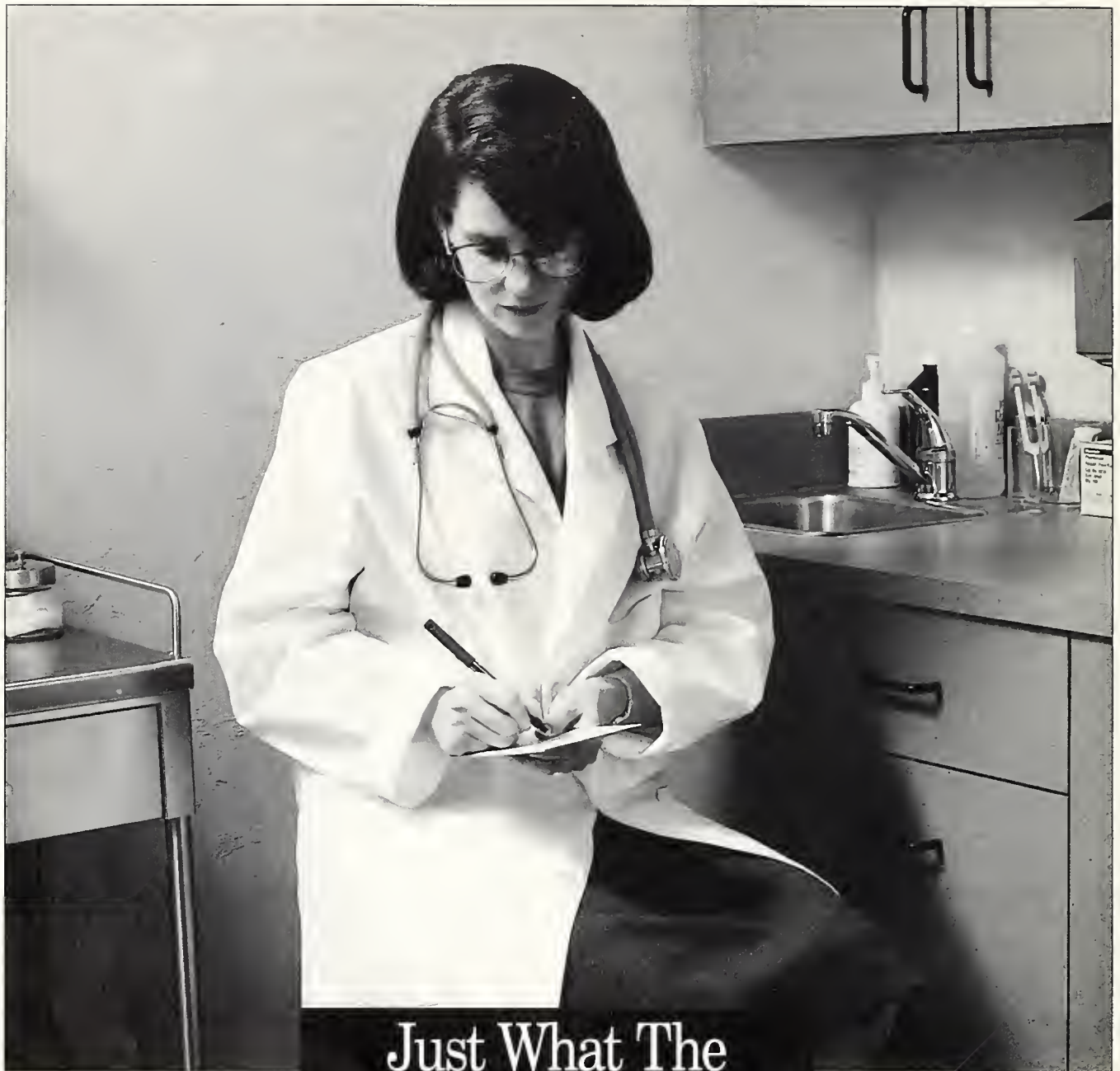
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Letters to the Editor



Editor's note: The January 1995, issue of the *Journal*, "Ashes to Ashes: Snuffing Out the Tobacco Epidemic," garnered a great deal of media attention and provoked discussion and debate among our readers. The letters published here, submitted to the *Journal* and to the North Carolina Medical Society, have been edited for space.

Where There's Smoke

To the Editor:

Congratulations! The publication of a special issue of the *Journal* devoted to tobacco is long overdue in this state. When discussing addiction, no drug is more important than the nicotine contained in tobacco. When discussing public health, no issue is more important than tobacco and its relationship to disease, morbidity, and mortality. When discussing the negative influence of advertising on our children, nothing is more powerful than the billions of dollars the tobacco industry spends on these ads.

I especially commend Dr. Goldstein and his contributors. Thank you for bringing the *Journal*, the North Carolina Medical Society, and North Carolina physicians "out of the closet" to publicly address this addictive and deadly substance. Let us hope that such efforts are the beginnings of what will ultimately result in a tobacco-free environment.

Douglas E. Henley, MD, Pres.-Elect
American Academy of
Family Physicians
1806 Pugh St.
Fayetteville, NC 28305

To the Editor:

Congratulations on the January issue of the *Journal*. The *Journal's* proactive discussion of the economics of tobacco and the role of medicine in the changing landscape of North Carolina was insightful. Your editorial committee and especially guest editor, Dr. Adam Goldstein, are to be commended.

Public health must continue its

progress in controlling tobacco by consistently presenting the magnitude of the problem to the public and the professional community. It is easy to get distracted by other competing health priorities. Through publications like this one, however, we regain our focus and conviction to curtail the most preventable cause of death facing society today.

We encourage your advocacy for tobacco control and await future issues of the *Journal* addressing this subject.

John B. Sowter, DDS, Chairman
Wake County Board of Health
P.O. Box 14049
Raleigh, NC 27620

To the Editor:

I congratulate you on the excellent January issue of the *Journal*. It is time that we physicians became organized concerning the health hazards of tobacco. Even so, I think we are still tiptoeing around the problem. DDT was outlawed because it killed ospreys and eagles. Lead was removed from paint because a few babies got lead poisoning from chewing on their cribs. Asbestos was banned to prevent a relatively small number of cases of asbestosis or mesothelioma. The time is now right for organized medicine to call a halt to the tobacco industry.

I sympathize with tobacco farmers, but I sympathize more with the large number of patients with devastating diseases brought on by tobacco that I have seen in my practice during the past 40 years. I do not believe that banning cigarettes and tobacco products will present the same problems as alcohol prohibi-

tion. Smoking is, after all, a very overt behavior and bootleg tobacco would have to be indulged in at home and after hours. A complete ban would cut down greatly on tobacco consumption and the resultant health problems.

An economic factor that few people mention is the economic loss from fires related to smoking. If we banned tobacco, the match industry would be affected. Rather than having matches lying around freely in homes, restaurants, and other public places, we would probably hide one package of matches along with our candles for use in the event of an electric power failure.

Recently I gave a talk here to laypeople concerning the prevention of cardiovascular disease and lung cancer. I distributed copies of the *Journal's* "Health Watch" section, which listed smoking cessation programs.

Frederick H. Taylor, MD
Charlotte Cardiothoracic
Surgical Associates, PA
300 Billingsley Road
Charlotte, NC 28211

To the Editor:

Thank you for devoting another issue of the *Journal* to a topic with profound public health implications. I found the articles most interesting and well-researched. Keep up the good work!

Ronald H. Levine, MD, MPH,
State Health Director
NC Dept. of Environment,
Health and Natural Resources
P.O. Box 27687
Raleigh, NC 27611-7687

To the Editor:

I would like to express my gratitude to *Journal* staff and the NC Medical Society for selecting tobacco as the topic for your January issue. I believe this *Journal* will serve as a valuable resource to those of us working with individual clients or with local communities.

Donna R. Dinkin, MPH
6206 Clarkwood Circle
Greensboro, NC 27410

To the Editor:

The January issue of the *Journal* is a masterpiece of information about the "tobacco epidemic." I sincerely hope, and wish, that you can find ways to get this valuable educational material into many hands through public and school libraries and other effective channels. I hope that the youth of our state will be widely exposed to the subject.

H. Lee Large, Jr., MD
8919 Park Road
Charlotte, NC 28210

To the Editor:

The NC Child Advocacy Institute would like to join the NC Medical Society in its anti-smoking efforts, and we commend the Society on the timely publication of the January *Journal*.

As advocates for children in North Carolina, we must be advocates against tobacco. The use of tobacco affects children directly through the health consequences of smoking and indirectly through secondhand smoke diseases and health problems associated with low birth weight babies born to smoking mothers. Added to these results are the financial and emotional crises children of smokers suffer because of the death and illnesses of their parents.

We support the ban of cigarette vending machines in locations where minors have access, and would appreciate updates on pending legislation.

John S. Niblock, President
NC Child Advocacy Institute
1318 Dale St., Suite 110
Raleigh, NC 27605-1275

To the Editor:

Up front, my wife and I are ex-

tremely happy to have given up smoking. Our children have given up the habit. I hope that none of our seven grandchildren ever chooses to smoke. Having said that, I sincerely hope that after knowing the risks involved, they and not the government will dictate whether or not they should assume the risks of this legal product.

Tobacco is not good for you...that is a given. Nor is getting drunk, drinking too much caffeine, or eating too much chocolate or too many french fries. Is it tough to quit? You bet. Giving up vanilla ice cream with chocolate syrup also wasn't easy! The only consoling aspect of this meekly comparable deparavation was that it was my choice...under no Orwellian influence. The Tobacco Institute has always said that "risk factors are associated with smoking as with 10,000 other products or activities." They also know that with choice comes consequence.

Over a period of time, tobacco and other unhealthy products will find their place. Knowing the down side of all the products and then making an informed choice is what this country is all about. Catastrophe awaits the government that outlaws any of them...either by direct legislation or unreasonable taxation. Even our most vocal anti-tobacco politicians know that. They don't want to see the expected scenario associated with the prohibition of tobacco.

For the tobacco industry, this has become a civil rights issue wrapped in the 1st Amendment. Individual freedom is one factor that appears to have been omitted from the raging tobacco issue. To take away the most precious element of our democracy, freedom of choice, only leads us in a direction that none of us wants to confront.

A time from now, when we are perhaps reduced to the sterility of a dead branch, people will say, "Freedom? You gave it away!" And they will be saying it to us.

The concept of government-provided security is alluring, yet it is also one that history tells us to regard with dubiety.

Robert L. Phillips, MD
1021 E. Wendover Ave.
Greensboro, NC 27405

To the Editor:

The article on nicotine addiction in the January *Journal* (NC Med J 1995; 56:40-5) piqued my interest. Treating nicotine addiction requires an intensive therapeutic approach. I offer these tips:

- Refer patients to support groups to educate them about nicotine addiction.
- Urge patients to use nicotine patches for at least one year. Patches are expensive. It may be cheaper to prescribe the 21 mg patches and let patients cut them to tailor their dosage.
- Initiate treatment for severe depression prior to smoking cessation. Paxil and Prozac seem to be effective, but other anti-depressants are probably useful. Expect to use anti-depressant therapy for at least one year.
- On the last day of patch use, start the patient on a five- to six-day course of steroids (such as Medrol Dose Pak).

Robert Gardner, MD
1830 Avent Ridge Road
Raleigh, NC 27606

Ethnic Issues

To the Editor:

As a "university" physician, teaching the meaning and practice of medicine, I am insulated from the "real" world. Nonetheless, I try to experience vicariously what the real world physicians are going through. To this end, I read the *Bulletin* that accompanied the December *Journal*. After wading through several pages of bureaucratic directives and numbers, I encountered an explanation of how we are to identify patients by "ethnic origin." But what if a patient from Ghana (black?) with Caucasian (Aryan?) features (Arab? Indian?) is married to a white, dark-complected (American Indian?, Hispanic?) North Carolinian? Would their child be identified as "other"? A blonde-haired, blue-eyed patient with sickle hemoglobinopathy (black?) patient comes to mind.

A seminar we held last semester as part of a first-year medical school course in social medicine examined the utility of ethnic labels from a biological or social point of view. The young people in the seminar, including two students who identified themselves as Lumbee Indians (one

very dark skinned, one very light) agreed that in today's world "ethnicity labels" have little practical value from a medical care standpoint (although socioeconomic, educational, or behavioral identification does). And they have historical overtones of evil.¹

I certainly don't plan to expend any energy determining the "ethnicity" of my patients and will urge my administrative support people to use any system they want (without my involvement) to fill out "the form"—(random comes to mind since it was indicated in the publication that the excessive use of "other" will lead to retribution).

I urge our medical society to react vigorously against the tyranny of this form (and any of the many other "forms" that seem to be defining present-day medicine).

James A. Bryan II, MD
UNC Department of Medicine
CB #7110, 5039 Old Clinic Building
Chapel Hill, NC 27599-2274

Reference

1 Lifton, Robert J. *The Nazi Doctors*. New York: Harper Collins, 1986.

Alzheimer's—Good News?

To the Editor:

"There is good news...Alzheimer's disease is rapidly becoming manageable." Really?

The quote appeared in the December "Health Watch" section of the *Journal* (Alzheimer's Disease: New Hope in the '90s," *NC Med J* 1994;55:599-602). Let us overlook the poor organization and muddled definitions and look for the meat in the article. After brief sections on memory testing and symptoms, we are told about important researchers in North Carolina.

How is Alzheimer's disease "becoming manageable"? At the subheading, "Importance of Early Diagnosis," we are assured that "There are many new therapies available now..." but only one is mentioned, the drug Cognex (tacrine). The rather substantial information that is available about tacrine is summarized in one sentence saying that it "may stabilize or improve function in up to one-half of

Cancer Pain Management Awareness Week: May 14-20

To the Editor:

May 14-20 is Cancer Pain Management Awareness Week in North Carolina. The North Carolina Cancer Pain Initiative (NCCPI) is coordinating this effort and will host a day-long role modeling conference at the Friday Center at UNC-Chapel Hill on Saturday, May 20, for selected health care professionals. The role modeling program was developed by the Wisconsin Cancer Pain Initiative with funding from the National Cancer Institute to educate physicians and their clinical partners about issues of cancer pain and to assist these health care professionals in transferring the knowledge to students and peers.

As the science of diagnosing and treating cancer expands, more patients benefit from early detection and they may have more treatment options. By the same token, more non-oncologic physicians now care for cancer patients with other medical needs, putting these doctors on the front lines of cancer pain management.

Medical schools teach little about managing pain of malignant origin and many clinicians are uncomfortable using potent analgesics. These physicians may also be unaware of the variety of non-pharmacologic analgesic options. NCCPI goals are: 1) to make health care professionals aware of the resources available; 2) to reinforce to cancer patients, their families, and caregivers that most cancer pain can be controlled; and 3) to encourage those dealing with cancer to discuss pain management options with their health care providers.

With the recent publication of "Clinical Practice Guidelines for Management of Cancer Pain," the Department of Health and Human Services, through the Agency for Health Care Policy and Research (AHCPR), has made state-of-the-art knowledge available to both clinicians and patients. Congress created the AHCPR in December 1989, to enhance the quality, appropriateness, and effectiveness of health care services and access to these services. These guidelines provide clinicians with information about the scope of practicing medicine as it applies to cancer pain management. Contact me at the address below to obtain a copy of these guidelines.

The NCCPI is one organization among many dedicated to the tolerable management of cancer pain. Established in 1991, the NCCPI comprises physicians, nurses, pharmacists, social workers, psychologists, representatives from the NC division of the American Cancer Society, and the Cancer Information Service. The NCCPI assesses the current status of cancer pain management and identifies barriers to cancer pain control; promotes knowledge and positive attitudes about cancer pain relief among patients and the public; strengthens knowledge, skills, and attitudes of health care professionals and paraprofessionals about cancer pain management; and serves as a resource for education and communication about cancer pain relief for all North Carolinians. NCCPI members have already published studies addressing some of these concerns.

During Cancer Pain Management Awareness Week, the NCCPI hopes to focus media attention on the topic of cancer pain management as it relates to individual patients, their families and caregivers, and North Carolina's professional health care providers.

Valerie F. Holmes, MD
Associate Professor of Psychiatry
Member, NCMS Cancer Committee
Box 3335, Duke University Medical Center
Durham, NC 27710

See more on cancer pain in this issue's "Health Watch" section, page 153.

patients." Or may not! There is no mention of the serious side effects and liver damage. This is the only substantive (although inadequate) information in the entire article about "many new therapies available now."

I have read every word in this article and cannot help but wonder if it was accepted by an editor who had failed to read it.

Knut Schmidt-Nielson, DrPhil, DrMed
J.B. Duke Professor of
Physiology Emeritus
Duke University Medical Center
Durham, NC 27710

From the Editor:

Professor Schmidt-Nielson is quite correct; the material in "Health Watch" is sent directly to the publisher by the Medical Society and has not (until now) been reviewed by the *Journal's* editor. The new policy is to have all "Health Watch" articles reviewed by the *Journal's* editorial staff. Henceforth we will accept all blame (and part of any credit) due.

**Measuring Intraocular Pressure
To the Editor:**

About five years ago, at a meeting in Dallas, our workshop group was asked how many of us still used Schiottz tonometers to measure intraocular pressures in the office. I was the only one who raised my hand. The consensus interpretation of the data available then implied that this screening technique was not cost-effective.

Does the work done by Merritt et al ("Ocular Hypertension: A Convenience Sample Survey of Blood Pressure and Intraocular Pressure Determinations in Blacks," *NC Med J* 1994;55:608-9) imply that we should modify this position?

I must confess that I have continued

to use the Schiottz tonometer because it is cheap and safe and the validity of the measurement can be so easily checked by referral for applanation tonometry. Vision loss from a condition as easily treated as glaucoma seems such a waste.

John R. Dykers, Jr., MD, FAAFP
P.O. Box 565
Siler City, NC 27344

Dr. Merritt responds:

The issue of cost-effectiveness of Schiottz indentation or Goldmann applanation techniques must be viewed from the perspective that the sensitivity and specificity of intraocular pressure (IOP) measurement alone are not high enough that present screening examinations can prevent glaucomatous blindness.¹

The Baltimore Eye Survey (BES)² has confirmed the increased prevalence of ocular hypertension in blacks living in St. Lucia³ and Barbados.⁴ But it has also added to our confusion regarding the role of IOP as an etiologic variable. Roughly 50% of the glaucomatous eyes (and patients) had screening (initial) IOP below 21 mmHg (using the highest pressure in either eye). The BES did not find any effect of treatment on IOP in blacks with documented glaucoma.² The risk of glaucomatous optic nerve damage did increase when the IOP was >29 mmHg, but 50% of glaucomatous eyes had screening applanation tonometric readings <21 mmHg.

The BES specifically evaluated the ability of applanation tonometry, cup:disk ratios and the narrowest rim width to correctly classify subjects into diseased (glaucomatous) or non-diseased states. No single factor or combination of fac-

tors gave cutoff variables with reasonable sensitivity and specificity.⁵

Primary care physicians should evaluate the optic nerve carefully, paying attention to the cup:disc ratio. Studies using stereoscopic photos and sensitive optic nerve imaging (Topcon Image Analyzer) indicate that normal blacks have significantly more optic nerve cupping and smaller neuroretinal rims than do whites.^{6,7} Clinicians should suspect glaucoma when the vertical cup:disc ratio (CDR) is equal to 0.8 in blacks (see Table, below).

	Blacks	Whites
Vertical CDR	0.56 (0.55-0.57)	0.49 (0.48-0.50)
Horizontal CDR	0.57 (0.56-0.58)	0.47 (0.46-0.48)

Our convenience sample of blacks in eastern North Carolina should serve to inform the primary care providers of the effect of blood pressure on IOP. But always, screening for glaucoma should begin with a good history for glaucomatous blindness in the family, blood pressure determination and optic nerve evaluation.

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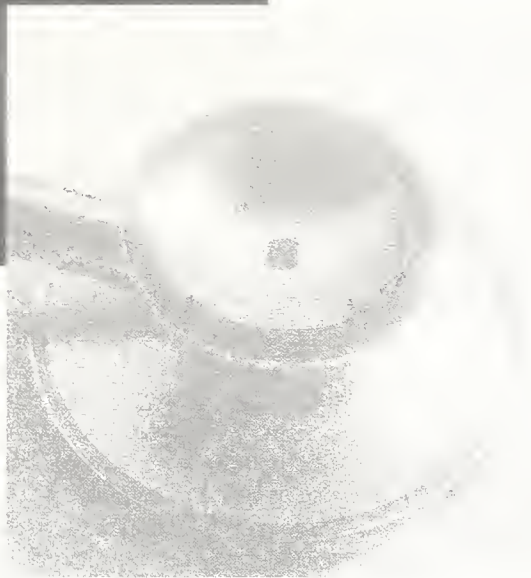
Corrections

In "Mandatory Reporting of Occupational Health Problems" (*NC Med J* 1994; 55:526-30), Table 1 should also include these communicable diseases that are reportable within 24 hours: diphtheria, tuberculosis, syphilis, and *E. coli* 0157:H7 infection.

The figure accompanying "Khat on a Hot Tin Roof: Catha Edulis Intoxication," (*NC Med J* 1995; 56:113) was acknowledged incorrectly. It was reproduced with permission of the *Flora Zambesiaca* Managing Committee.

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Community-Based Hypertension Control Programs

Chanetta R. Washington, MPH

Each year more than 500,000 people in the United States have a stroke.¹ Nearly 150,000 of them die. During 1992 in North Carolina, 4,568 citizens died of stroke. North Carolina is one of 11 states that make up the "stroke belt" (Fig. 1, at right) in which stroke mortality rates are at least 10% higher than the national average. In 1991, North Carolina had the sixth-highest stroke mortality rate in the nation.

Since 1972 stroke death rates have declined by 57% nationally,² but stroke remains the third-leading cause of death in North Carolina.³ Table 2, right, shows that the race-, sex-, and age-adjusted mortality rates for cerebrovascular disease are higher for all groups in North Carolina than in the US. Rates for non-whites in North Carolina are significantly higher than rates for whites. Reducing this pervasive burden of death and disability is a primary concern of health care providers in our state.

Hypertension is the primary antecedent to stroke. Hypertension awareness and adherence to treatment have increased significantly since 1970, but current estimates indicate that only 21% of hypertensive subjects have their blood pressure controlled to a level of 140/90 or lower.² People whose blood pressure is above this level remain at increased risk for stroke, coronary heart disease, and kidney disease.

Based on findings from the 1992 NC Behavioral Risk Factor Surveillance System, we estimate that 1.22 million North Carolinians age 18 years and over have been told by their doctor that they have high blood pressure.⁴ Since the National Heart, Lung, and Blood Institute (NHLBI) estimates that only 21% of hypertensive subjects have their blood pressure controlled to 140/90 or lower, we infer that more than 900,000 adults in North Carolina have poorly controlled high blood pressure and are at risk for stroke.

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The NC Strike Out Stroke Project

The NHLBI funds state health departments in the stroke belt to implement health education interventions aimed at reducing the overall risk of stroke. One of these, North Carolina's Strike Out Stroke (SOS) Project, promotes awareness of the importance of long-term control of high blood pressure in order to reduce risk for stroke. Blacks are the prime target of the Project because they are at three times the risk of stroke as whites.⁵ Blacks develop hypertension at an earlier age, and at all decades of life hypertension is more severe in blacks than in whites.²

The NC SOS Project has two major activities: 1) public education through mass media channels and 2) professional education. Public education and mass media interventions are targeted at blacks through familiar channels such as churches, radio stations, local newspapers, social clubs, and organizations. Promotional materials such as church fans and posters disseminate the message about high blood pressure control. Professional education activities, developed primarily for staffs of local health departments, review current research in hypertension control, techniques for improving long-term adherence to treatment regimens and use of specially tailored educational resources to reach blacks.

Community-Based Hypertension Control Programs

Lifestyle modifications (weight reduction, increased physical activity, and moderation of sodium and alcohol intake) are a definite part of hypertension treatment.² The efficacy of such lifestyle modifications has been well documented, but long-term compliance with a modified lifestyle is far less impressive. For example, only 5% of obese patients were able to maintain weight loss after one year.⁶ Better dissemination of health information about treatment of hypertension will require effec-

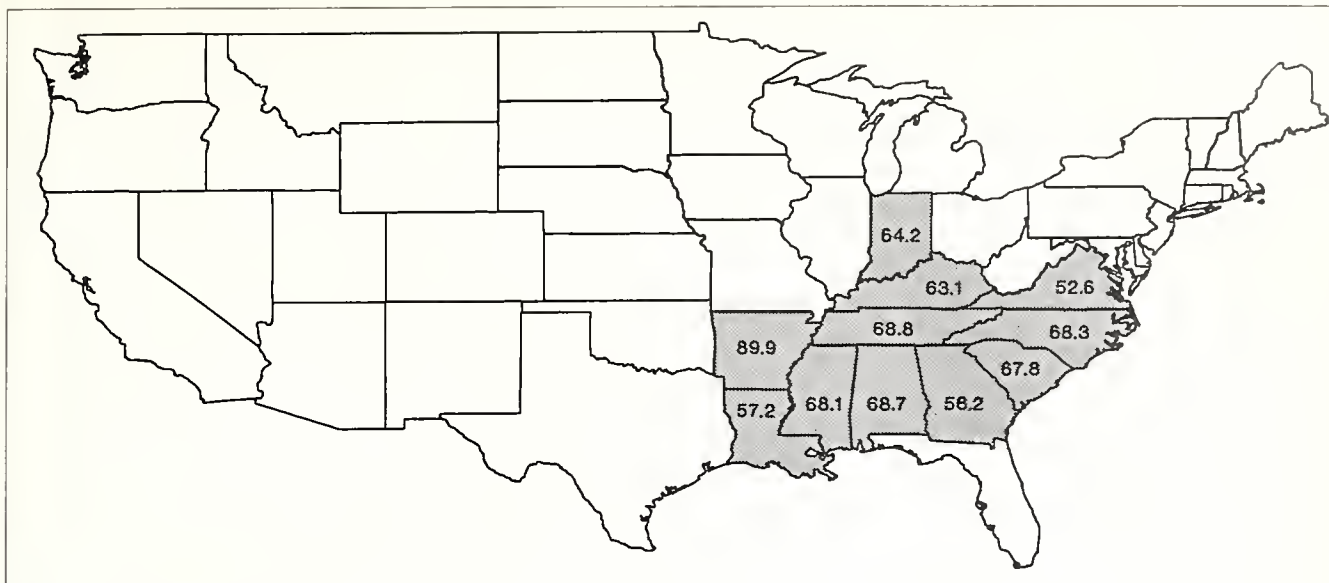


Fig 1: Stroke mortality rates, 1991, in the "stroke belt" states, per 100,000 population.

tive communication among patients, health care providers, research and educational institutions, industry, and citizens. Familiar community settings can be used to reinforce the message about long-term control of high blood pressure that health care providers give to their patients.

Unfortunately, the very lifestyle practices that need modification for hypertension control are rooted in longstanding traditions, habits, culture, and established preferences. These practices are often supported and reinforced by the people and institutions that form the community network in which individuals live. Thus enlisting the support of community networks is crucial to achieving healthy lifestyle practices. The likelihood that a target group will adopt a desired behavior can be predicted from its attitudes toward and perceptions of benefits of the behavior along with its perceptions of how peers view their behavior.⁷ Behavioral intervention research confirms the importance of community-based programs in providing support to people who are striving to control hypertension.

Community-based hypertension control programs are most effective when they are planned and implemented with the support of clinicians and other health care providers.² Community-based programs should include representation from professional agencies such as local health departments, hospitals, and voluntary agencies, as well as from target groups and key community leaders. Broad-based participation in planning, implementing, and evaluating hypertension control programs will increase community "ownership" and improve chances for long-term success.

Community-based programs have the greatest chance of succeeding when they include the following:

- broad representation by varied groups in the community,
- comprehensive mass media campaigns specifically designed to reach various target groups,
- trained professionals who can provide detection, education, referral, and treatment services for patients,
- multiple implementation sites (schools, worksites, churches, supermarkets) so that the program reaches all segments of the population,
- multiple strategies to reach various segments of the population including high-risk groups and,
- multiple targets, including individuals and groups with increased as well as those with "normal" cardiovascular risk factors.²

Putting community-based hypertension control programs into churches, workplaces, barber shops, and beauty salons can significantly increase the potential for reaching high-risk groups. Many churches lend themselves to preventive health activities because they recognize their social and cultural as well as religious missions. They have established communication net-

Table 2. Cerebrovascular disease mortality rates in the US and NC.¹

White male		White female		Non-white male		Non-white female	
US	NC	US	NC	US	NC	US	NC
26.9	32.7	22.8	26.8	48.2	65.9	36.9	47.3

¹ 1991 Age-adjusted mortality rates per 100,000 population

works, provide support through social networks, and have existing facilities, committees, and volunteers to implement interventions. Use of worksite locations capitalizes on employers' vested interest in having healthy workers. Other non-traditional sites for hypertension control programs include barber shops and beauty salons that have been used effectively in blood pressure screening and for encouraging adherence to treatment regimens. They give an opportunity to reach population segments not reached by more traditional programs.

Community programs that assist residents in maintaining control of high blood pressure are crucial to reducing the single most important risk factor for stroke. The National Stroke Association says that stroke is "America's most neglected disease." Carefully planned and implemented hypertension control programs can change this by increasing awareness of the importance of hypertension control and thereby reducing the risk of stroke. □

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The Burden of Diabetes in North Carolina

Michelle Crozier Kegler, MPH, Eugene J. Lengerich, VMD, MS,
Marilyn Norman, RN, MPH, Lee Sullivan, MS, and Georjean Stoodt, MD, MPH

Diabetes mellitus is considered the seventh-leading cause of death in North Carolina,¹ but estimating the burden of diabetes solely from listings of "underlying cause" on death certificates may be misleading (see the paper by MacCormack and McLean, *NC Med J* 1994;55:544-6). For example, diabetes is not mentioned on the death certificates of approximately 50% of decedents known to have had diabetes.^{2,4} Furthermore, statistics based solely on *underlying* cause of death (the most frequently used basis for computing mortality statistics) underestimate the burden of diabetes because it is approximately three times more likely to be recorded as a *contributing* cause of death rather than as the underlying cause.¹ Such recording errors occur even when diabetes mellitus initiates and enhances the disease process that eventually leads to death of the individual.

To gain a more complete and accurate appreciation of the true burden, we need to use other measures such as the prevalence, rates of hospitalization, multiple-cause mortality, and economic cost of diabetes. In this article we briefly report the application of these other measures to diabetes in North Carolina, thereby helping health care providers, program managers, and policy makers more fully appreciate the true burden of this disorder in our state.

Prevalence of Diabetes Mellitus

Adults. The prevalence of diabetes among adult North Carolinians was estimated from the Behavioral Risk Factor Surveillance System (BRFSS). BRFSS is an annual, random telephone survey of non-institutionalized North Carolina residents who are at least 18 years of age.⁵ Respondents were considered to

have diabetes if they said "Yes" to the question "Have you ever been told by a doctor that you have diabetes?" This report uses data provided by the 7,506 respondents to the 1988-1991 surveys, weighted to represent the population⁶ of North Carolina.

We estimate that 290,000 adult North Carolinians (5.8% of the total population) have been diagnosed with diabetes (Table 1, next page). Among blacks, the prevalence was 6.9% for males and 11.0% for females; among whites, the prevalence was 4.7% for males and 5.2% for females. Prevalence generally increased with age. There were a few exceptions to this rule, particularly among black males, but this may have been due to the relatively small sample size.

Youths. We used rate estimates from Minnesota⁷, to predict that approximately 4,300 North Carolinians under 25 years of age have diabetes (Table 2, next page). However, these rates may not be directly applicable to North Carolina because the original study was conducted among a predominantly white population.

Diabetes-Related Mortality

Between 1980 and 1989, 41,676 North Carolina decedents had diabetes listed as a contributing cause of death on their death certificates, 4.3 times more than the 9,771 decedents who had diabetes listed as the underlying cause of death (Table 3, page 143). In North Carolina, the diabetes-related death rate (in which death certificates listed diabetes mellitus [ICD-9 rubric 250] as the underlying or contributing cause of death), after the crude mortality rate was age-adjusted using the direct method

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Table 1. Estimated prevalence of diabetes by race, sex, and age, based on the 1988-1991 Behavioral Risk Factor Surveillance System and the 1990 US Census, NC.

Race and sex	Age groups						All ages
	18-24	25-34	35-44	45-54	55-64	65+	
White males							
Rate ¹	0.8	1.2	1.4	5.9	9.9	14.5	4.7
Number ²	2,281	5,129	5,340	16,436	22,477	37,500	89,163
White females							
Rate	1.0	3.5	2.6	3.5	8.8	11.7	5.2
Number	2,796	14,791	10,119	10,150	22,332	46,712	106,900
Black males							
Rate	*	0.6	8.4	3.9	26.0	17.8	6.9
Number	*	649	7,971	2,158	10,770	9,232	30,780
Black females							
Rate	*	4.4	6.2	14.6	23.4	27.3	11.0
Number	*	5,934	6,903	9,535	13,099	23,763	59,234
Total rate	0.8	2.4	3.0	5.6	12.1	15.0	5.8
Total number	5,077	26,503	30,333	38,279	68,678	117,207	286,077

¹Rate per 100 population

²Estimated number of persons with diabetes

*Estimates are unreliable

and the 1980 age-specific population of the US, was 61.5/100,000 population. The rate among non-whites (98.4/100,000) was 1.8 times higher than the rate among whites (53.0/100,000). Rates were highest in the northeastern region of the state, which has a relatively high percentage of black residents.

From 1980 to 1989, diabetes-related mortality in North Carolina increased 6%.¹ The rate increased disproportionately (31%) among non-white males. Among white males, it increased 14%; among non-white females, 6%; among white females, 0%. Between 1980 and 1989, rates for non-white women remained higher than rates for any of the other three sex/race groups.

Hospitalizations Because of Diabetes

The records of inpatients discharged from all civilian hospitals in North Carolina between October 1, 1988, and September 30, 1989, were analyzed for diagnosis of diabetes.⁸ Table 4, at right, shows that diabetes was mentioned as a diagnosis in 66,067 hospitalizations, an annual rate (age-adjusted using the direct method and the 1980 age-specific population of North Caro-

Table 2. Estimated diabetes prevalence rates among NC youth, 1990.

Age (yrs)	Males		Females	
	Rate ¹	Number ²	Rate	Number
00-04	1.2	280	0.8	180
05-09	1.2	270	0.8	172
10-14	1.2	268	0.8	171
15-19	3.7	944	1.9	461
20-24	3.7	1,068	1.9	505
Total	—	2,830	—	1,489

¹Rate per 1,000 population, based on Minnesota three-city study⁷

²Estimated number of persons with diabetes, based on Minnesota three-city study⁷

lina) of 83.7/100,000 residents. However, diabetes was listed as the primary cause for only 9,789 (15%) of these hospitalizations. Half (33,050) of the discharges that mentioned diabetes also mentioned cardiovascular disease. Less than 5% of diabetes-related hospitalizations recorded lower extremity amputation (1,696) or renal disease/kidney transplant (1,451).

Economic Costs of Diabetes

Charges for diabetes-related hospitalizations during 1988-1989 totalled \$490 million (Table 4) or \$73 per North Carolina resident. Discharges that also listed cardiovascular disease accounted for more than half (\$268 million) of the total charges

for diabetes-related hospitalizations.

Hospitalization charges alone, however, do not portray the full cost of diabetes. We also need to count outpatient costs and indirect costs such as foregone wages due to short-term morbidity, long-term disability, or premature death from diabetes. Using a model developed by the CDC,⁹ we estimate that, during 1990, the total cost of diabetes in North Carolina was \$1.2 billion. Approximately 46% of this total was for inpatient (\$490 million) and outpatient (\$84 million) care; the remaining 54% (\$664 million) reflects indirect costs.

Discussion

Our analysis shows that the traditional measure of the public health importance—underlying cause mortality—does not fully characterize the burden of diabetes. In part, this may be a result of the perceptions of physicians since, on average, diabetes was mentioned as an underlying cause of death three times less frequently than it was listed as a contributing cause. Approximately 290,000 (5.8%) North Carolina residents have been told that they have diabetes, yet many more, possibly 290,000 more, have diabetes but have never been formally diagnosed.¹⁰

There are more than 66,000 diabetes-related hospitalizations per year in North Carolina, and diabetes costs the residents of North Carolina an estimated \$1.2 billion annually. These burdens are not equally shared among the races: the rate of death due to diabetes was 1.8 times higher in non-whites than in whites.

Our data are not without limitations. First, the prevalence of diabetes was estimated from self-reports. In a BRFSS validation study among a 99% white population in New York, 80% of women and 67% of men who were clinically confirmed diabetics self-reported that they were diabetic.¹¹ Almost all

Table 3. Crude and age-adjusted mortality rate per 100,000 population and actual number of deaths with diabetes as underlying and contributing cause of death, NC, 1980-1989.

Age group	Underlying cause		Contributing cause	
	Crude rate	Number	Crude rate	Number
00-14	0.1	10	0.1	12
15-24	0.3	31	0.5	4
25-34	2.0	212	3.4	360
35-44	4.6	375	10.5	868
45-54	11.0	693	40.8	2,573
55-64	30.9	1,792	128.9	7,466
65-74	67.4	2,899	311.0	13,370
75-84	124.0	2,611	576.5	12,142
85+	182.4	1,088	810.1	4,831
Unknown	—	0	—	50
Total	15.6	9,711	67.1	41,676
Age-adjusted rate ¹	—	14.4	—	61.5

¹Age-adjusted using the direct method and the 1980 age-specific US population

Table 4. Diabetes-related hospitalizations and costs for NC residents, October 1989-September 1990.

Cause of hospitalization	Hospitalization		Total cost (\$)	Cost/resident (\$) ¹
	Number	Percentage		
All diabetes-related hospitalizations	66,067	100.0	486,305,371	73.36
Diabetes as primary cause	9,789	14.8	56,887,356	8.58
Diabetes with cardiovascular disease	33,050	50.0	268,239,809	40.47
Diabetes with non-traumatic amputation of lower limb	1,696	2.5	27,469,302	4.14
Diabetes with renal disease or kidney transplant	1,451	2.2	15,640,043	2.36

¹Includes all men, women, and children in the state

Note: Medical Database Commission uses the following ICD-9-CM rubrics in the analysis: diagnosis rubric 250 for diabetes; diagnoses rubric 390-398,402,404-429, 430-438,440 for cardiovascular disease; procedure rubric 84.1 for non-traumatic amputation of lower limb; procedures rubric 39.95,55.6 for renal dialysis or kidney transplant.

(98%) of those who reported being diabetic were subsequently clinically confirmed to be diabetic. These statistics imply that more than the 5.8% of NC residents who self-reported being diabetic actually are. Secondly, diabetes is demonstrably underreported on death certificates. Therefore, the diabetes-related mortality rate given here is probably an underestimate of the true rate. Finally, we estimated economic costs using a model that was not developed specifically for North Carolina; consequently, its applicability to North Carolina is unknown. Even so, in spite of these limitations (most of which underestimate the true figures), our data clearly demonstrate that diabetes

is a major cause of mortality, morbidity, and economic cost in North Carolina.

Recently, the Diabetes Complications and Control Trial (DCCT), the largest diabetes study in history, demonstrated that keeping the blood sugar at near normal levels can reduce the risk of eye, kidney, and neurologic disease for type I diabetics.¹² According to the American Diabetes Association, "there is no reason...to believe that the effects of better control of blood glucose levels would not apply to type II diabetes."¹³ Any incremental improvement in blood sugar levels (through diet, exercise, oral hypoglycemic agents, or conventional insulin therapy) is worthwhile.¹⁴ In addition, the DCCT results suggest that tight glycemic control will save money by preventing and controlling the complications of type I diabetes.¹⁵

The North Carolina Diabetes Control Program is working to reduce the burden of diabetes in North Carolina by assessing and monitoring the disease and its complications, developing and implementing new approaches to prevention and control, and coordinating efforts within North Carolina. As part of this effort, the North Carolina Diabetes Control Program has developed and disseminated fact sheets containing detailed surveillance data for the entire state and each of its 100 counties. A one-

page summary of diabetes for the general public and a five-page, detailed summary for health professionals are available from the NC affiliate of the American Diabetes Association, 3109 Poplarwood Court, Suite 125, Raleigh, NC 27604-1043, 919/872-6006.

Recommendations

Due to the large, and occasionally unappreciated, burden of diabetes in North Carolina and the potential to prevent the complications from diabetes, we recommend:

- Regular collection, analysis, and reporting of data about diabetes in North Carolina, including data other than underlying cause mortality statistics;
- That decision-makers use such surveillance data, especially that for diabetes, to plan for and allocate scarce health resources;
- That public and private health-care providers offer effective preventive services to diabetics and their family members in order to reduce the burden of diabetes in North Carolina. □

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Unusual Presentation of Trisomy 13

Chawki A. Lahoud, MD, Amanda C. Austin, BSN, and Leah W. Burke, MD

Trisomy 13 syndrome is a multiple malformation syndrome caused by an extra copy of chromosome 13. Common features include cardiac defects, polydactyly (extra digits), posterior scalp defects, a prominent nose, cleft lip and palate, and central nervous system defects, including holoprosencephaly. Trisomy 13 syndrome is most often diagnosed prenatally or within the first few days of life. The average neonatal hospital stay for infants with this syndrome is 11.0 days;¹ about half of the affected children die within the first month of life and 90% within the first year, but long-term survivors have been well described.^{1,2} The most common causes of death are cardiopulmonary arrest (69%), congenital heart disease (13%), and pneumonia (4%).¹ We report here an infant who did not have a prolonged neonatal hospitalization and in whom the diagnosis was not made until 11 months of life.

Our Patient

An 11-month-old female infant was admitted to her local hospital because of a "choking" episode after which she became unresponsive. She was successfully resuscitated, but developed seizures and was transferred to Pitt County Memorial Hospital in Greenville for further evaluation.

The infant was born after 36 weeks

of gestation to a 23-year-old woman with two living, healthy children. The pregnancy was uncomplicated and the baby was delivered vaginally from a footling breech position. Birth weight was five pounds and polydactyly was noted on initial exam but evaluation was deferred to a later date. She was discharged home with her mother, but was again hospitalized for one week at age eight months for dehydration and a urinary tract infection.

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During the second hospitalization facial dysmorphisms as well as developmental delay and polydactyly were noted and a genetics evaluation requested. At age eight months, her height was 71.5 cm (25th percentile), her weight was 6.6 kg (<5th percentile), and her head circumference was 41 cm (<5th percentile). Her craniofacial features included a small,

short, wide head (brachymicrocephaly); a large anterior fontanelle; a prominent forehead; posteriorly rotated and low-set, simple ears (Fig. 1); decreased intra-orbital distance (hypotelorism) with hypoplastic orbital ridges and down-slanting palpebral fissures; a depressed nasal bridge with a bulbous nasal tip; a narrow upper lip with a smooth philtrum (Fig. 2); a high-arched palate; delayed dentition; and redundant nuchal skin. Other findings included a heart murmur, umbilical hernia, hepatosplenomegaly, and a sacral hemangioma, as well as post-axial (ulnar and fibular) polydactyly of all four extremities (Figs. 3 and 4).

A computed tomographic scan of the head showed atrophy of the frontal brain. Chest radiograph was normal, but an echocardiogram revealed a patent foramen ovale and mildly diminished contractility. An upper GI series and gastric emptying study demonstrated gastroesophageal reflux; renal ultrasonogram demonstrated increased echogenicity of the kidneys with mild enlargement.

Pertinent laboratory findings included hypochromic anemia and an abnormal peripheral blood karyotype of 47,XX,+13, found in 68 of 75 cells counted. The remaining seven cells had random loss of chromosomes other than chromosome 13. This result was consistent with a diagnosis of Trisomy 13.

The patient was treated with thickened oral feeds and positional reflux pre-

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(Clockwise from top left) Fig 1: Side view of patient's head. Note the brachycephaly and low-set, posteriorly rotated ears. Fig 2: Face shows a bulbous nose and smooth philtrum of the upper lip. Fig 3: Polydactyly of the hand. Fig 4: Polydactyly of the foot.

cautions and discharged back to the referring hospital. She was subsequently found to have significant visual and auditory deficits. The patient expired suddenly at 17 months of age, without a preceding illness. Her death was thought to be due to a central nervous system defect.

Discussion

Trisomy 13 syndrome is a condition that, if not diagnosed prenatally, is usually

obvious at birth because of both physical defects and poor physical health. Affected infants are often poor feeders, and have cardiovascular compromise and neurologic impairment to the extent that life-sustaining functions such as coordinated breathing, suck, and swallow are affected. Many times the diagnosis is suspected by the primary physician and merely confirmed at genetic evaluation.

This infant, however, did not have life-threatening problems in the neonatal period, but presented with a late history

of feeding difficulties. At age eight months her poor postnatal growth and developmental delays were noted, as well as her facial dysmorphisms, but the only physical defect obvious at birth was her polydactyly.

Polydactyly, either as an isolated defect or as a part of a syndrome, is often heritable. Post-axial polydactyly of the upper extremities is transmitted in an autosomal dominant fashion and is 10 times more common in blacks than in whites.³ However, it is quite rare to have

post-axial polydactyly of all four extremities in the absence of a significant family history of the same. In such cases, a thorough evaluation is warranted, including consultation with a geneticist so that a syndrome diagnosis, if applicable, can be made and recurrence risk and prognosis can be discussed with the family.

The unusual presentation of our patient illustrates two points: 1) There is a need for a genetic evaluation when unusual, although not life-threatening, birth defects are noted. 2) Trisomy 13 syndrome, although usually fatal within the first year, can be associated with long-term survival. Sudden death, probably due to central nervous system defects, is always a risk and parents should be appropriately counseled. □

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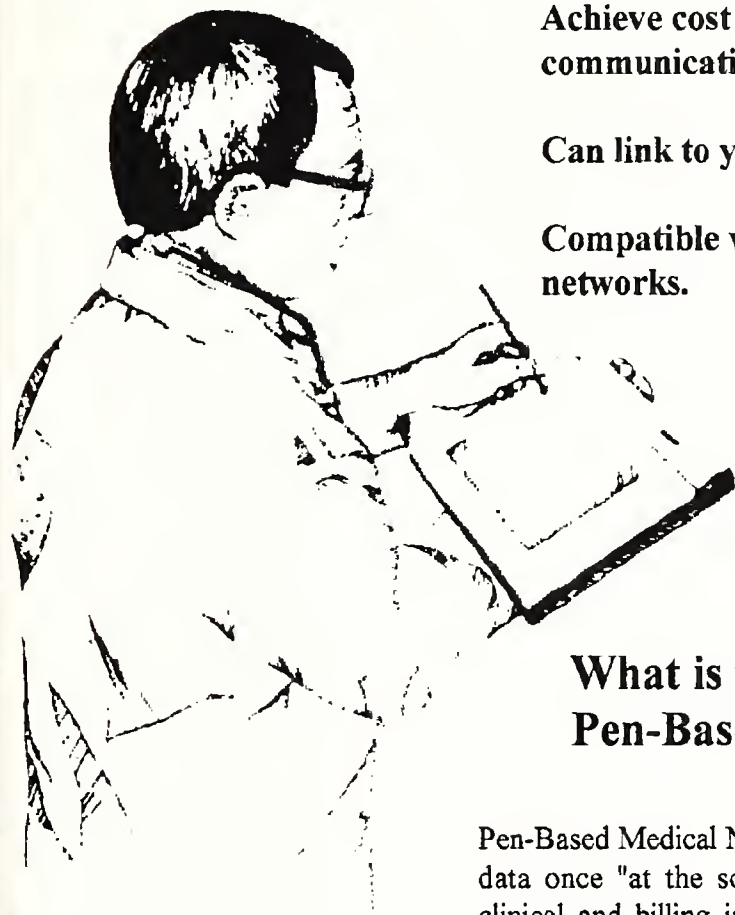


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Laparoscopic Cholecystectomy vs. Open Cholecystectomy

Consider the following vignette:

The scene: a conference room at a community hospital.

The players: Stanley, a senior physician who is chairman of the hospital privileges committee and Harold, who has practiced general surgery in the community for 30 years.

Stanley: Harold, I am delighted you've come to see me today but I'm sorry we need to have this conversation. It's just as difficult for me as for you.

Harold: This is outrageous! I have been in practice as a general surgeon here for 30 years! What do you mean you are taking away my privileges to do cholecystectomies?

Stanley: Now listen, you have got to catch up with the times. You are the only surgeon left in this hospital who doesn't do laparoscopic cholecystectomies. It's the national trend and you are still doing only open cholecystectomies.

Harold: Of course! I was never trained in laparoscopic cholecystectomies. But I have a good record of case selection, a low morbidity and mortality rate, and satisfied patients. Why should I do laparoscopic cholecystectomies?

Stanley: It's the trend, Harold. The hospital stay is shorter. The cost is lower.

Harold: Yeah, and utilization has gone up because everyone and his uncle is doing lap-cholecystectomies for less and less stringent indications. In the end, it ends up costing everybody more. Are you telling me I'm a dinosaur?

Stanley: Don't get excited. If you're not willing to get up to speed in this new procedure, then you will have to do other things. We are going to pull your privileges for doing cholecystectomies unless you can post the patients as laparoscopic procedure with open cholecystectomy only as a back up.

Harold: You are forcing me to be retrained, whether I want to or not.

The *Journal* invited several North Carolina surgeons to comment on this vignette. Is this the future of surgery? Must all surgeons be trained in laparoscopic cholecystectomy? If they are not, should their privileges to do cholecystectomies be revoked? Is this vignette what we can expect to see in the future? The comments of our group of surgeons (listed alphabetically) follows.

—Edward C. Halperin, MD, Deputy Editor

Stephen W. Blievernicht, MD, General Surgeon, Greensboro

The actual technical removal of the gallbladder and attention to non-injury to the common duct or surrounding bowel is the same in both operations. It is simply that the laparoscopic technique allows a quicker recovery and there is less tissue damage. I do not believe that privileges should be revoked as long as a physician successfully accomplishes the object of treating hepatobiliary disease.

On the other hand, I do believe that physicians will self-select against themselves if they persist with only open cholecystectomy because: 1) The public is extremely aware of the decreased pain and discomfort with the laparoscopic procedure. Surgeons who cannot offer it would see their volume of cases decrease accordingly. 2) There will be a bias against such physicians when they try to join groups or form large insurance companies for whom cost considerations are a factor. 3) Most

physicians seek further training because they appreciate the lower morbidity and mortality in patients with medically borderline cardiopulmonary function. I think Harold will select himself out of opportunities for cholecystectomy and this will materially impact his practice. Having said all that, I still see absolutely no issues concerning his privileges unless his morbidity and mortality rates for open cholecystectomy fall above the accepted norm for other physicians utilizing the same technique.

I compliment the *Journal* for taking this issue to general surgeons at large and requesting our input. It is important that grass-roots physicians become politically active and retake control of medicine. If we move initially in service and secondarily as businesspeople we will save our profession, regain respect, and regain control. □

John T. Daniel, Jr., MD, General Surgeon, Durham

I feel that Harold and Stanley are both right in that they perceive that they are doing the best thing for their patients. Nevertheless, I think that Harold should be given the opportunity to schedule and perform open cholecystectomies and not lose those privileges if he does not become credentialed to do laparoscopic cholecystectomies.

I suspect that market forces in the form of fewer referrals will affect Harold's patient load and will force him to either learn to do laparoscopic cholecystectomies or lose that portion of his practice. In the future, I expect to see many of today's

general surgery procedures to be done laparoscopically. These include: appendectomies, groin hernia repairs, vagotomies, anti-reflux procedures, bowel resections, and anastomoses in addition to cholecystectomies. Surgeons not capable of performing these procedures will be at a competitive disadvantage. I feel that the comparable mortality rates, lower morbidity, shorter stays in hospital and out of work, and the lower costs of laparoscopic procedures will make the open approach to many general surgical procedures obsolete. □

Theodore N. Pappas, MD, Professor of Surgery, Duke University Medical Center, Durham

Open cholecystectomy is still a viable operation and there are clear indications for it. Therefore, Harold should not have his privileges to do open surgery taken away because he does not perform laparoscopic cholecystectomy. If the surgeon is appropriately selecting patients for open cholecystectomy and does that operation safely, he should be allowed to continue. But it is the hospital's responsibility to monitor the situation and be certain that patients who qualify for laparoscopic cholecystectomy are offered that operation.

In a similar way, surgeons should be monitored to be sure that they are using laparoscopic cholecystectomy only in the

appropriate patient population. Patients who may need open cholecystectomy include those who: 1) have had multiple right upper quadrant operations in the past; 2) have gangrenous cholecystitis associated with maximum inflammation; 3) will require common duct exploration, and there is no one available in the community to perform laparoscopic common duct surgery; and 4) are undergoing laparotomy for another indication. There are many other relative contraindications to laparoscopic cholecystectomy that might tilt the balance in favor of open cholecystectomy. □

James S. Wilson, Jr., MD, General Surgeon, Regional Surgical Associates, Durham and Chapel Hill

Laparoscopic cholecystectomy is a procedure that is patient-driven. Patients seek out surgeons to perform the laparoscopic procedure and request that the operation be done this way. I do think that the laparoscopic era has probably seen more cholecystectomies done for marginal indications. Previously, patients with non-specific symptoms were not willing to undergo an open procedure with its discomfort and prolonged recovery time and risks of a less than absolute excellent result.

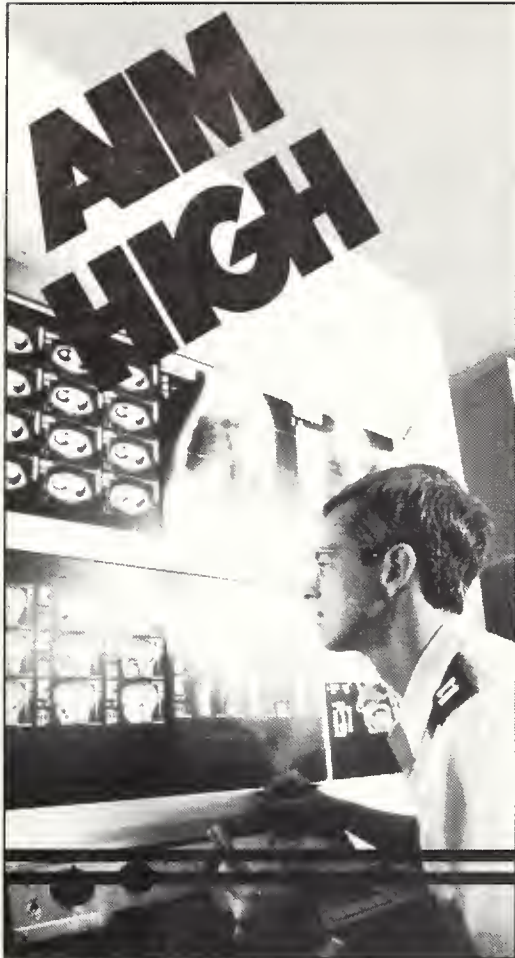
It seems to me that another problem associated with the shift to laparoscopic procedures is that we are turning out surgeons who do not know how to do difficult cholecystectomies. Only by doing hundreds of open cholecystectomies does one become comfortable enough with the anatomy to approach the difficult gangrenous gallbladder.

Like Harold, I myself may be viewed as a dinosaur in years to come. I am not ready to jump on the laparoscopic herniorrhaphy bandwagon. I would hate to think that I would be denied the privilege of repairing a hernia from an anterior approach just because some governing body felt that laparoscopic procedures were more cost-effective. I think laparoscopic appendectomy is merely an exercise and does not offer any clinical benefit. And if I had a colon cancer, I would never want a laparoscopic

colectomy for I would fear the surgeon would not be able to resect the node-bearing tissues adequately through the laparoscope.

If we look at cost as a guideline to choice of procedures, I don't feel that laparoscopic cholecystectomies offer that much of a savings. At least our hospital manages to charge just as much for a laparoscopic procedure with a one-day stay as for an open procedure with a four-day stay.

Be it right or not, most of us tend to perform the procedures we were trained to do. There is a good deal of superstition in surgery. If a procedure done in a certain way has worked well over the years, you are reluctant to change just because the literature says there is a better way. I have good results repairing hernias from an anterior approach, and so I am very reluctant to perform laparoscopic repairs. Nothing is more devastating to me than to see a patient back in the office with a recurrent hernia. Not so much because my pride is insulted but because of my compassion for the patient. I have had hernias repaired myself and I know the significant amount of discomfort and time lost from work associated with that surgical procedure. I want to perform the operation that I feel has the best chance of long-lasting good results. □



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A Patient's Guide to Cancer Pain

TREATMENTS CAN MINIMIZE SUFFERING

Jo Ann Dalton, EdD, RN, FAAN

Patients rarely ask why they experience pain. This is particularly true when it comes to the treatment of cancer pain. Unfortunately, patients are conditioned to expect pain if they have cancer. Both patients suffering from cancer and their families should ask not only why they have pain, but what can be done about it. This *Health Watch* guides cancer patients through treatment of cancer pain, offers practical advice to help cancer patients understand their pain and seek advice from caregivers about pain.

While we do not know the exact cause of cancer pain, we know that pain can have several causes. Pain may occur because there is a tumor pressing on a nerve or because a tumor is growing in an organ surrounded by a capsule which is stretching. A tumor or scar tissue that develops after treatment of a tumor may obstruct such parts of the body as intestines or blood vessels. In other cases, the pain may be due to infection, or to the process that is referred to as inflammation. It may occur because the body's cells are growing

abnormally and have traveled from their primary location to bone tissue.

From research based on those who work with patients, we know that pain is experienced by approximately 70 percent of patients who have cancer in its more advanced stages. In contrast, it may only be experienced by 30 percent of patients undergoing active treatment or in some degree of remission of their disease. The difficulty is that cancer is not always a predictable disease; therefore, the stages of pain will differ just as the stages of the disease change. Because of this, many patients assume pain is inevitable. Patients should understand that although pain is not inevitable, many patients experience unnecessary or unnecessarily severe pain.

Caregivers have discovered that patients sometimes suffer with pain because they are reluctant to tell their doctor or nurse about their pain because they do not want to distract the attention of their caregiver away from other treatment related to their disease. Patients sometimes hesitate to report their pain because they believe that they ought to be able to tolerate it or because they believe that the pain is some form of punishment. Patients sometimes say that they are fearful that if they take their full dose of medication it will eventually become less effective in the future.

Jo Ann Dalton, EdD, RN, is an Associate Professor in the University of North Carolina- Chapel Hill School of Nursing.

Pain is inadequately treated when patients fail to report problems to family members because they do not want to cause unnecessary distress among relatives. In other situations, patients do not report their pain because they feel that it affects relationships with spouse and family members in a negative way. Families, of course, do become distressed and stressed at times because of a loved one's frustrations with pain. However, family members should be aware of the presence of pain.

Both patients and family members may become fatigued because they must cope with undertreated pain, producing a vicious cycle in which the fatigue produces further distress, in turn producing more pain. Further, patients, families and

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For example, 0 means no
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caregivers alike must realize that unrelieved pain interferes with sleep, appetite, mood, activity — all related to quality of life. Additionally, it may in some way interfere with their positive response to the treatment of their cancer. To help avoid undertreatment of cancer pain, here are some suggestions to guide patients in discussing pain with caregivers:

- Patients must provide accurate descriptions of the location of their pain;
- Patients should use a scale to describe its intensity. For example, 0 to 10 scale where "0" means no pain and "10" means the worst pain imaginable.
- Patients should use descriptive words such as "aching," "sore," "cramp," "burning," and "searing" to describe their pain. These terms will help doctors, nurses and pharmacists understand the type of pain that they are experiencing and help the caregiver select the best approach to treatment.
- Patients should be prepared to discuss previous

pain experiences and treatment. This information will be helpful in choosing the best type and dose of treatment to use with the current pain problem. Experiences about previous treatments that have not worked will help evaluate appropriate or inappropriate uses for the present pain problem.

- Patients should be prepared to discuss not only medications they have taken, but also other treatments that have helped. Such procedures as relaxation therapy distraction, nerve blocks or surgical procedures are worth discussion. Caregivers can help patients select a method that will be effective and useful. It is rare to find a method that is effective and practical for all patients.
- Patients should be prepared to discuss the duration of the pain or its pattern. For example, patients should notice whether the pain is worse in the morning or evening, whether it is worse before or after meals, and whether it awakens the patient at night. Knowing the pattern of the pain experience can help determine treatment.
- Patients and their families should be aware that there are many different types of medications that can help their pain and many ways to use those drugs. Patients need to be informed about drugs and their uses.

Patients often think first about such drugs as Ibuprofen, Advil or Motrin. Taken for arthritis or minor aches, we know that they are helpful for pain that occurs in the bones. The property of these drugs that makes them helpful for arthritis also makes them helpful for bone pain that cancer patients sometimes experience. However, one of the problems with the use of these drugs is that they sometimes cause irritation to the stomach and gastrointestinal tract, and this problem can increase with increasing doses of the medication. For this reason, it is sometimes necessary to change to medications that act in different ways. Examples of alternative drugs,

***'Permitting pain to go up
and down or fluctuate
is not good for
the body's response...'***

sometimes considered stronger medications, are codeine and morphine. These drugs are called narcotics, which means they are subject to controlled distribution. But it does not mean that the person who is taking the drug should worry so much about control that the worry interferes with the adequate management of the pain problem. Narcotics can cause some patients to worry that they will become addicted to drugs. While it is clearly safer to avoid drugs for social use, avoiding drugs that are helpful in cancer pain treatment is not a good choice.

- Patients should seek answers and advice from their prescribing physician about the use of narcotics. In some instances of cancer treatment, caregivers will advise that after a period of time some medications may need to be taken in larger doses if they are to continue to be helpful. Or these drugs may need to be decreased gradually when the pain is less severe or completely relieved. These characteristics are not unlike those of medications like Insulin or Prednisone, drugs whose dosages must be increased after being taken for a long time or must be either increased or decreased gradually. In all cases involving pain treatment with narcotics, the prescribing physician should be asked for advice about the use of the drug, its long-term implications and its ability to treat the pain. In cases of terminal illness, many caregivers have fewer concerns about the problem of addiction.

Patients taking medications like codeine and morphine sometimes worry about problems like nausea, constipation and drowsiness. All of these can be the natural consequence of the way that the drugs work. If the patient adequately understands these side effects before the use of the drug and after consultation with the prescribing health professional, these characteristics should not be a deterrent to taking the medication. Patients experiencing nausea when taking one of these medications should let the caregiver know so a medication can be ordered to control nausea for a few days, after which the nausea often goes away. The problem of constipation needs to be handled somewhat differently because it probably will not go away as long as you are taking the medication on a regular basis. Frequently, a laxative or something like prune juice is recommended on a regular basis to prevent constipation. More tips on drug use for pain:

- Patients should know that pain medication taken on a regular basis is more effective than pain medication only taken after the pain gets to be so severe that it has become harder to treat.
- Permitting pain to go up and down or fluctuate is not good for the body's response, just as allowing a fever to fluctuate is hard on the body.

Patients should try to avoid allowing pain to shoot up and down without a normal pattern.

If you are concerned about drowsiness that sometimes occurs with the use of narcotic-type medications, your doctor may give you a drug to counteract this effect for a few days, or you may find that the drowsiness decreases after your body adjusts to the dose of medication that you are receiving. It is important for patients and family members to remember that because undertreated pain causes fatigue, the patient may only be resting well when their pain is finally under control.

'Patients should know that pain medication taken on a regular basis is more effective than pain medication only taken after the pain gets to be so severe that it has become harder to treat.'

It is important to bear in mind, however, often when a patient is experiencing rapidly escalating pain, i.e., pain that is becoming more severe over a short period of time — the patient may choose to be sedated with medication rather than suffer with undertreated pain. Patients and families may want to discuss this possibility with their doctor or nurse before the situation occurs in order to make an *informed decision* about the appropriate treatment for them. This is the patient's right, a right that should be respected by both professional and family caregivers!

- Patients may also experience relief from pain using what we refer to as "nonpharmacologic" treatment— i.e., treatment other than with medications. This type of treatment may include heat, cold, distraction, rubbing a spot, or perhaps just a change in position.

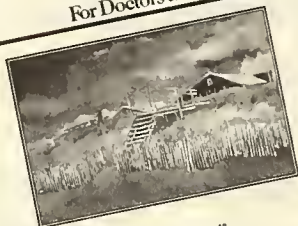
Patients should know that caregivers recognize that the treatment of pain related to cancer is a challenging task. Decisions about the use of the many medications that can help treat pain require time and energy from the patient as well as from caregivers. The highest level of treatment occurs when there is good communication between patients, families and caregivers. □

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A Study of 500 Women

Kathleen Underman Boggs, PhD, Jonnie McLeod, MD, and Thomas M. Stubbs, MD

We know that inadequate prenatal care results in poor outcomes of pregnancy. Nevertheless, a disproportionately large number of women in North Carolina still receive inadequate prenatal care.

Since 1988, when North Carolina had the highest infant mortality rate in the nation, many new legislative and financial efforts have been directed at improving the care of pregnant women. The Governor's Commission on Reduction of Infant Mortality has facilitated coordination of community efforts to address the problem. Infant death rates declined from 11.5/1,000 live births in 1989 to 9.9 in 1992. The rate rose slightly to 10.6 in 1993 because of an increase in neonatal deaths due to severe prematurity among non-whites and an increase in SIDS deaths among whites.¹ According to State Health Director Dr. Ronald Levine, the downward trend noted over the past five years continues. Nevertheless, NC ranks among the five worst states in infant mortality.

From 1982-1987, Mecklenburg County's infant death rate was 11.72/1,000 live births. In 1988, the rate was 13.08, which was higher than the state average.² Alarmed by these statistics, a group of concerned citizens and health

care providers formed the Mecklenburg Infant Mortality Reduction Project in 1989. As a part of this, we carried out a research study to identify the barriers to prenatal care perceived by pregnant Mecklenburg County women. The findings from our study have been used to create new community-based health care partnerships, to promote community-based awareness, and to establish intervention programs.

Methods

We designed a descriptive, correlational study to examine what motivated mothers to obtain prenatal care, and what prevented them from obtaining adequate levels of care. Based on a review of the published literature, panel expertise, and the outcomes of similar surveys conducted elsewhere, we constructed a 186-item survey questionnaire to define the demographic characteristics of mother and infant (including financial and medical status), the personal attitudes and values of these pregnant women, and their problems in accessing the health care system.^{3,4} An expert panel reviewed and re-

vised the questionnaire, and it was pre-tested on 10 postpartum women.

To elucidate the problem of inadequate care, we disproportionately sampled a large group (400 women) who received inadequate care. We used age and ethnic group data from 1989 vital statistics, to assure that these women would be chronologically and ethnically representative of all the women in the county who delivered after receiving inadequate prenatal care.² For example, since 33% of Mecklenburg women who received inadequate care were white, 33% of our sampled population was white; since 32% of women who had received inadequate care were under 20 years of age, 32% of the sampled population was under 20. We also surveyed 100 women who received adequate prenatal care to allow for statistical comparison.

The accepted measure of adequate prenatal care is the Kessner Index, which takes into account when prenatal care was started and the number of prenatal visits made. The adaptation of the Kessner Index used by the State of North Carolina defines *adequate* prenatal care as beginning by the end of the 12th week of pregnancy and providing nine or more

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visits if the baby reaches 36 weeks of gestation (or a lesser number of visits if the baby is gestationally premature). *Inadequate* care records no prenatal visits, or an initial care visit during the third trimester, or a total of four or less visits for gestations lasting 34 weeks or longer. A third level, known as *not adequate* refers to care that begins after the 12th week or provides less than the required number of visits.² For purposes of this study we combined *not adequate* and *inadequate* as *inadequate care*.

Nationally, the percentage of women who obtained first trimester prenatal care increased during the 1970s, but this trend did not continue during the 1980s. The decline in the number of women seeking early care was especially prominent among black women.

Our study protocol was approved by appropriate agency administrators and internal review boards for research on human subjects. We obtained written permission from each subject soon after delivery. We determined eligibility and obtained demographic information by review of hospital records.

Between November 1990, and May 1991, professional employees of a marketing firm conducted personal, face-to-face, structured interviews with 500 Mecklenburg residents who delivered infants at one of three hospitals in the county. Each interview lasted approximately one hour. No incentives were offered for participation and confidentiality was guaranteed. Approximately 6% of the women approached declined to participate.

Data were analyzed to determine frequencies and measures of central tendency. Comparisons between groups were tested statistically using Chi square, Phi, Cramer's V statistic, and t-test as appropriate.

Results

The average age of mothers was 23 years (range, 13-46). The average age of the infant's fathers was 25.9 years (range, 15-51; 17% were teenagers. As Table 1

Table 1. Characteristics of the participants

Characteristic	ADEQUATE CARE		INADEQUATE CARE		TOTAL	
	N	%	N	%	N	%
Age						
19 and under	47	47%	127	32%	174	35%
20 and older	53	53%	273	68%	326	65%
	100		400		500	
Race						
White	50	50%	133	33%	183	37%
Non-white	50	50%	267	67%	317	63%
	100		400		500	
Marital status						
Married	41	41%	104	26%	145	29%
Single	56	56%	271	68%	327	65%
Other/NR	3	3%	25	6%	28	6%
	100		400		500	
Insurance status						
Public	41	41%	245	61%	286	57%
Private	48	48%	61	15%	109	22%
Self	10	10%	89	22%	99	20%
NR	1	1%	5	1%	6	1%
	100		400		500	
Education						
Some HS	28	28%	162	41%	190	38%
HS Grad or more	62	62%	237	59%	309	62%
Some college	26	26%	79	20%	105	21%
College grad	10	10%	29	7%	39	8%
NR	1		1		1	
	100		400		500	
Enrolled in school (of 174 under age 20)						
Yes	16	67%	42	70%	58	69%
No	8	33%	18	30%	26	31%
	24		60		84	
Unemployed	26	26%	169	42%	195	39%
On maternity leave (Of 305 working women)						
Yes	25	34%	59	26%	84	28%
No	49	66%	172	74%	221	72%
	74		231		305	

shows, two-thirds of the study participants were non-white (63%), and most women (65%) were unmarried. There were substantial numbers of single women both in the group of 100 receiving adequate care and in the group of 400 receiving inadequate care. However, a significantly larger proportion of the group receiving inadequate care were single (68% compared to 56% of the adequate care group).

Women who received inadequate care were more likely not to have private insurance. We found that only 15% of those in the inadequate care group had private insurance compared to 48% of those who received adequate care. Twenty percent of the women who received inadequate care were completely uninsured ("self-pay" patients).

Sixty-two percent (309 of 500) of the women reported education to high school or beyond. Those who received inadequate care were more likely than women who received adequate care to have only a high school education (41% compared to 28%). Nearly 29% (143 of 500) of the total group stated that they were in school during the pregnancy. Of those mothers aged 19 years or less, 69% said they were

in school sometime during the pregnancy. Of the 58 girls who were in school, 39 girls quit before the end of the pregnancy.

Women who received inadequate care were more likely to have had more children and have had them spaced more closely together than women in the adequate care group. The difference between groups was statistically significant. The average participant had one other child, but this ranged from no other children to nine.

Women who received inadequate care were more likely to be unemployed (42%) than women who received adequate care (26%). The availability of maternity leave may have increased access to care since working women in the adequate care group were significantly more likely to be on maternity leave than those in the inadequate care group.

Problems Affecting Use of Prenatal Care

Descriptive statistics were used to summarize the problems these women perceived as preventing them from obtaining prenatal care (Table 2). The problems

fell into two categories: personal problems and problems accessing the health care system. Statistical comparisons were made to examine differences between groups who received adequate or inadequate care. In general, women in the two groups reported the same kinds of problems, but women in the inadequate care group reported more problems.

Personal barriers to care related to women's attitudes about and motivation to seek care while pregnant, as well as lack of information or support. When comparing women according to adequacy of care, both groups reported a high rate of unplanned pregnancy (81% of those receiving inadequate care and 70% with adequate care). Teens and single mothers had particularly high rates of unplanned pregnancy (91% each). Women who *did* plan their pregnancy were significantly more likely to initiate care during their first trimester.

Problems reported more frequently by women who received inadequate care included: not feeling like keeping an appointment (13%) or forgetting appointments (10%); not receiving support from the baby's father (23%); feeling a lot of stress during the pregnancy (42%); and not feeling happy about finding out about this pregnancy (42%). Most women reported high levels of support from friends and kin, but women receiving inadequate care were significantly less likely to report support from the baby's father and were less frequently living with the baby's father. Both groups reported somewhat high rates of feeling unhappy about learning of this pregnancy, but a significantly larger proportion of those who received inadequate care reported being unhappy.

Problems accessing the health care system are related to finances, transportation, inability to find a care provider, difficulty

Table 2. Perceived barriers to prenatal care

	RECEIVED ADEQUATE CARE		RECEIVED INADEQUATE CARE		TOTAL	
	N	%	N	%	N	%
Unplanned pregnancy	70	70%	325	81%*	395	79%
Knew first trimester	97	97%	301	75%	398	80%
Not feel like keep appointment	4	4%	51	13%	55	11%
Forgot appointment	5	5%	44	10%	49	9%
Little support from baby's father	11	11%	90	23%**	101	21%
Felt a lot of stress	27	27%	167	42%*	94	39%
Unhappy about pregnancy	20	20%	167	42%***	187	37%
Afraid of being hurt	14	14%	52	13%	66	14%
Cost of care	24	24%	102	25%	126	26%
Problem getting appointment	5	5%	68	17%**	73	14%
Transportation problem	7	7%	120	31%***	127	26%
No child care	10	10%	71	18%	81	16%
No time off work/school	12	12%	66	17%	78	16%
Wait too long	25	25%	160	41%**	185	37%

*p<.05 **p<.01 ***p<.001

getting babysitters, etc. A majority of the women interviewed reported experiencing one or more barriers of this type. However, women in the inadequate care group were significantly more likely to report system barriers to care (Table 2). System barriers include financial problems paying for the cost of prenatal care, transportation difficulties, problems getting child care during their appointment (if they had another child), difficulty getting an initial appointment with any care provider, taking time off from work or school for a prenatal visit, and long waiting times in the clinic or office. Cost was of greatest concern to whites, married women, adults with insurance, and women in the self-pay category.

Women receiving inadequate care were significantly more likely to report problems getting appointments, finding transportation, or having to wait too long after arriving for an appointment. Problems obtaining transportation to health care sites was one of the most frequently cited and significant barriers to care ($p < .001$). This was especially true if the woman went to a public clinic rather than to a private physician ($p < .001$), was unmarried, or had less education. Seventeen percent of women in the inadequate care group reported difficulty getting an appointment compared to only 5% in the adequate group. In fact, 81 women had to wait more than a month after calling for an appointment for prenatal care.

Discussion

Our primary purpose was to identify and compare the problems perceived by women who got inadequate prenatal care and women who got adequate levels of care. The problems identified by 500 women in one urban North Carolina county (Mecklenburg) closely reflect those reported in the literature from other sites.^{4,5} Women who received inadequate care were more likely to be single, to lack private health insurance, and to have had more children. We can draw no conclusions from their age or from the fact that they were more often non-white than those who received adequate care since

we purposefully chose our sample of non-whites and adolescents to correspond to the percentages of all Mecklenburg County women receiving inadequate care who were non-white (67%) and who were age 19 or younger (32%). Contrary to other studies that cite unemployment and low educational level as factors disposing to poor prenatal care, we found Mecklenburg County women likely to be high school graduates and to be employed.

Personal problems that act as barriers to care and the problems women encounter as they try to access the health care system are well described in the literature. Our results support the existence of these barriers for both those receiving adequate care and those who did not, but the extent of some of these barriers to care had not been previously documented. We did find that women who received inadequate care were significantly more likely to report the greater number of barriers.

We were struck by the high rate of unplanned pregnancy in both groups of women. Since women who received adequate care were significantly more likely to have planned their pregnancy, we would support a strong recommendation to focus on preconception counseling as a means of improving prenatal care. Among personal barriers reported, the strong association between inadequate care and feelings of unhappiness when the woman learned of the pregnancy suggest that questioning about this at the initial care visit may be a useful screening procedure.

Lack of care in the first trimester was the main reason most women in this study did not meet North Carolina standards for adequate levels of care. Twenty-five percent of women in the inadequate care group said that they did not even *know* they were pregnant until after the first trimester. A number of prior studies have associated inadequate care with less education, but this was not a major significant factor in our study. Of course, the way women process and use information may be of great importance since one out of every four women in our inadequate care group said that she had not received needed information or help during preg-

nancy. Teachers and care providers need to find alternative, more effective ways to communicate such information. And since mere information often does not translate into behavior, we need to try alternative methods to help women use information. Such efforts need to start preconceptually. In a 1988 study done by the NC Coalition on Adolescent Pregnancy, county schools in North Carolina reported that the average curriculum for grades K-12 devoted only seven hours per year to any type of family life education.

The problems of access to the health care system we encountered are similar to those reported from other areas of the nation. They include difficulty getting appointments, cost, transportation problems, and lack of child care. Many of these barriers can be changed. Lack of transportation, particularly to health department clinics, was the most frequently cited barrier. Since the results of this study were presented to the community, a bus route has been changed and additional special transportation has been provided. Communities elsewhere have issued taxi vouchers, used church-sponsored vans, or volunteer drivers to provide transportation. Establishing clinics in geographic proximity to the areas where large numbers of patients reside seems an obvious but not always feasible strategy. In a few places vans fully equipped for health care exams have been driven to the neighborhood.

We found that many women had to wait a long time to obtain an initial prenatal appointment. This verified information reported in the local news media. Eight-one of our participants reported a wait of more than a month after calling to be seen. None of the women who waited more than a month were seen by private physicians. This suggests system overload as well as a priority in scheduling women in their second or third trimester.

The Mecklenburg County community has begun several efforts to deal with these and other problems reported in our study. We obtained funds to hire staff to help coordinate the many scattered local initiatives; we held a workshop to help convey to employers the problems women encountered in getting time off from work

or school for prenatal care. We have sponsored community awareness programs, and the health department has opened an evening clinic.

Other system barriers such as financial problems require more extensive reforms in the health care delivery system. Of interest, we found that only women on Medicaid failed to report cost as a major barrier to care. Since costs were so frequently cited as a problem, perhaps we should make this a priority in health care reform efforts. In Mecklenburg County, community physicians have established a "Prenatal Partners" program to provide free prenatal care to women who have no insurance and who feel financially dis-

tressed by this. Since the completion of our study, North Carolina has raised the level of income that will eliminate eligibility to 185% of poverty level. As a result, many more women now qualify for Medicaid coverage.

Our findings suggest that multiple, complex factors determine whether or not a woman will get inadequate prenatal care. Our results outline a profile of women who are at greatest risk of getting inadequate care; the results are congruent with previously published information. Such women are likely to be less educated, unmarried, have more and younger other children, be Medicaid recipients or self-pay patients, be unemployed, smoke,

feel stressed, receive insufficient support from the baby's father, and to be unhappy about being pregnant. They are likely to encounter two or more barriers as they try to access the existing health care system to obtain their prenatal care.

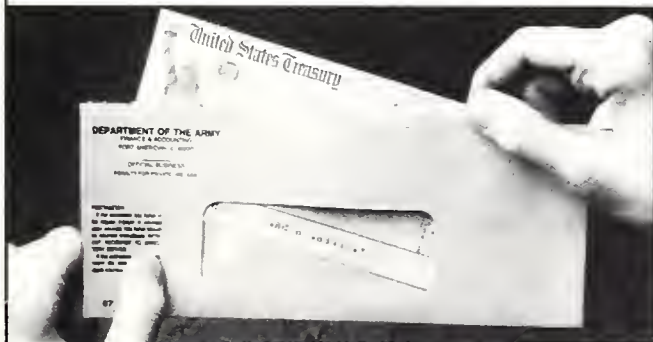
Our study group recommends increasing access to care and reducing perceptions about problems in access by prioritizing first trimester initial visits, improving transportation to care agencies, and decreasing the time patients must wait to be seen. Further recommendations include changing our educational focus and developing strategies that actively engage women and their employers in early prenatal care. □

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“Captain-of-the-Ship” is Dead

Are North Carolina Physicians and Surgeons Still Liable For the Acts of Other Health Professionals?

Kenneth De Ville, PhD, JD

The so-called “captain-of-the-ship” doctrine held attending surgeons and physicians liable for the negligence of health professionals who worked with them even if they themselves had not acted negligently. In January 1994, in *Harris v. Miller*,¹ the North Carolina Supreme Court completely scuttled the already foundering “captain-of-the-ship” doctrine in this state. However, the Court replaced it with a legal rule that leaves unclear the circumstances under which surgeons and physicians will be liable for the negligence of health professionals with whom they work. The “captain-of-the-ship” doctrine and the current “borrowed servant” doctrine apply to lead physicians of any specialty, but the issue arises most often with surgeons in an operating room setting.

Sources of Physician Liability

We know that physicians may be held liable for damages caused by their own negligence. In addition, under the theory of *respondeat superior* (“let the master answer”), physicians may also be held liable for the negligent acts of their employees or agents. *Respondeat superior* makes no requirement that the physician/employer be negligent in any way. The doctrine frankly imposes liability without fault. Physicians may be said to be “vicariously liable” for the acts of employees, a liability based not on their own negligence but on their relationship to the wrongdoer.² Vicarious liability is conceptually and doctrinally distinct from related actions such as negligent supervision wherein physicians may be deemed negligent in monitoring the actions of other health care professionals. In vicarious liability

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actions, persons are held financially liable for the negligent acts of third parties, even though they are not themselves negligent and are not aware of the third parties’ actions.

The “captain-of-the-ship” doctrine extended vicarious physician liability for the acts of affiliated health professionals even further. Originating in Pennsylvania in the late 1940s, the “captain-of-the-ship” doctrine held that a surgeon was vicariously liable for *any* negligence that occurred in the operating room. Under the doctrine, all hospital employees and independent professionals working in the operating theater became temporary employees or agents of the attending surgeon. As a result, surgeons could be held liable for the negligence of any operating room personnel, even if they had not anticipated the negligence and were not themselves negligent.³ The “captain-of-the-ship” doctrine, while it reigned, reflected the social, professional, and legal expectations that physicians exercised virtually absolute and final authority over all they surveyed. Clearly these assumptions rested on an increasingly flimsy foundation, but for a short period cultural beliefs about the profession supported this unique form of vicarious liability.⁴

Background: NC Law Before *Harris v. Miller*

Many states adopted some form of the “captain-of-the-ship” doctrine even if their courts did not refer to it by name. For example, the NC Supreme Court applied a version of the rule as early as 1952 in *Jackson v. Joyner*. In that case a child had died as a result of anesthesia complications after a tonsillectomy performed by Dr. Joyner. The NC Supreme Court reasoned that Joyner, “as surgeon in charge” had full control over the manner in which anesthesia had been administered. Consequently, the surgeon, even if blameless himself, could be held vicariously liable for the negligent acts of the anesthetist. *Jackson* assumed that the “surgeon in charge” was liable for any negligent injury

to his or her patient, even in the absence of individual negligence.⁵

The reign of the "captain-of-the-ship" rule was not long.⁶ By the 1970s North Carolina and other states had begun to limit the application of the doctrine. In *Starnes v. Hospital Authority*⁷ the NC Court of Appeals held in 1976 that a surgeon should not be held vicariously liable for the acts of an attending anesthetist. According to *Starnes*, a surgeon could be held liable for the negligence of another professional in the operating room only if the surgeon had reason to know of the other professional's negligent or wrongful conduct. *Starnes* represented a clear move away from "captain-of-the-ship" and the legal presumption that a surgeon is always liable for the acts of operating room personnel; *Harris v. Miller* completed this withdrawal.

Harris v. Miller

In *Harris*, the husband of a woman who died as a result of injuries received during surgery claimed that the defendant surgeon was vicariously liable for the negligence of a nurse anesthetist employed by the hospital. At trial the defendant surgeon argued that the anesthetist was neither his employee nor his agent. The trial court judge agreed, ruling that there was insufficient evidence to establish an employee or agency relationship, and granted a directed verdict in favor of the surgeon. The surgeon could not be held vicariously liable for the damages caused by the purported negligence of the anesthetist, and a jury found that the surgeon himself had not acted negligently.

The plaintiff appealed the directed verdict and asked the NC Court of Appeals to allow him to retry the case and have the issue of vicarious liability decided by a jury. The court of appeals denied the plaintiff's request and, like the trial court, ruled that there was insufficient evidence to prove that the surgeon was vicariously liable for the injuries allegedly caused by the anesthetist.⁸

The plaintiff appealed to the NC Supreme Court which, in *Harris v. Miller* (1994), explicitly overruled the *Jackson*, *Starnes*, and "captain-of-the-ship" doctrines. The Supreme Court reshaped state law regarding the vicarious liability of surgeons and physicians by holding, in *Harris*, that for purposes of liability "surgeons should no longer be presumed to enjoy the authoritative control of a master over all who assist merely because they are 'in charge' of the operation." This represents implicit and explicit recognition that the surgeon is "no longer the only expert in the operating room."² Despite rejecting previous forms of vicarious liability, the Supreme Court nevertheless reversed both the trial judge's and the court of appeals' rulings in favor of the defendant surgeon. In doing so, *Harris* allows plaintiffs to attempt to hold physicians liable for the acts of other health professionals even where the physicians are not themselves negligent and where there is no allegation that they were aware that negligent conduct was occurring.

Instead of a "captain-of-the-ship" doctrine, the Supreme Court declared that a surgeon or physician's liability for the

actions of affiliated health professionals should be evaluated according to traditional agency law under the "borrowed servant" doctrine. This rule holds that an individual may be held vicariously liable for the negligence of a second individual if the former person has the "right" to control the latter's work and the "manner of performing it...irrespective of if he actually exercises that control or not."² Applied to medical contexts, the doctrine means that a health professional may have become a "borrowed servant" of the attending physician when the attending has the right to control the other professional's work and manner of doing that work, even if the physician does not exercise the right.

The *Harris* Court did not provide a precise guide for future cases by describing the exact conditions under which a surgeon or physician would be deemed to have a right to control the actions of other health professionals. Instead, the Court ruled that the evidence in the case of *Harris v. Miller* was sufficient to allow a jury to decide whether the surgeon had the right to control the manner and details of the nurse anesthetist's work. The evidence may not ultimately convince a jury that the surgeon had such a right, but it indicates the type of cases that will be submitted to juries rather than being dismissed by trial court judges before trial. Moreover, it suggests that the Supreme Court will affirm jury decisions in favor of the existence of "borrowed servant" relationships when they are based on appropriate evidence.

The *Harris* court outlined the evidence that tended to demonstrate that the surgeon enjoyed a right to control the anesthetist:

1. The surgeon agreed with the hospital that he had the responsibility to control the performance of the nurse anesthetist. Such an agreement, the court reasoned, could be deduced from the hospital anesthesia manual, with whose provisions the surgeon agreed to comply as a condition of staff privileges. Specifically, the anesthesia manual stipulated that: "Anesthesia care shall be provided by nurse anesthetists working under the responsibility and supervision of the Surgeon doing the case.... Administration of anesthesia shall be the sole responsibility of the Surgeon and anesthetist involved, and it shall be their responsibility to select and administer a proper agent with proper techniques."

The fact that the hospital provided no anesthesiologist to supervise the anesthetist undoubtedly influenced and elevated the court's view of the surgeon's importance and duty.

2. An expert witness testified that in an emergency a surgeon has the right to control the anesthetist's every act.

3. Expert testimony regarding prevailing standards of practice and the surgeon-anesthetist relationship suggested that the former has right to control the latter's actions.

4. The surgeon at one point did exercise control over the anesthetist during the surgical procedure.²

Taken together, the *Harris* court reasoned that such evidence was sufficient to allow a jury to decide whether the surgeon possessed the "right" to control the anesthetist's work and whether a "borrowed servant" relationship existed. Conse-

quently, both the trial court and the court of appeals had erred in not allowing the jury to decide the issue.

After Harris, What?

A North Carolina physician may be financially liable for the negligent acts of another health professional if:

- ✓ the physician is the employer of the health professional;
- ✓ the physician has a partnership relationship with the other health professional;
- ✓ the physician has the right to control the other health professional's work and the manner of doing it—that is, the other health professional is the “borrowed servant” of the surgeon or physician.

As mentioned earlier, an allegation of negligent supervision represents a different form of liability since it is based on a purported negligence in monitoring other health professionals.

Harris should not invoke widespread alarm. It is beneficial to have a ruling that completely and clearly abrogates the “captain-of-the-ship” doctrine. Moreover, the ruling does not guarantee that juries will invariably find that *Harris*-type evidence sufficiently demonstrates the “right” of lead physicians to control other health professionals' work and their manner of doing it, thereby imputing liability.

From a doctrinal standpoint, the ruling's reliance on the “borrowed servant” doctrine is consistent with interpretations of the law emerging in other jurisdictions. Few rely any longer on the all but moribund “captain-of-the-ship” doctrine. Some states have abolished the doctrine but devised other means of holding lead physicians liable (for example, because of failure to supervise or to carry out non-delegable duties to provide good care). A few state courts have held explicitly that physicians cannot control independent health professionals and therefore are not liable for their actions. However, many jurisdictions have taken a position (similar to *Harris*) that an attending physician's liability turns on whether the physician had the right to control a nurse's, technician's, anesthetist's, or even other physician's activities.⁹

Is Harris a Workable Standard?

Despite the fact that *Harris* relies on the well-settled agency doctrine of the “borrowed servant” and that it is consonant with rulings from other jurisdictions, the practical and policy implications of the decision are troublesome. The central difficulty with *Harris* is that it creates no clear guidelines under which physicians may work with other health professionals. The determination of whether the lead physician has the “right” to control the actions of fellow health professionals is to be fact-based, which means that it will vary from case to case and institution to institution. The ultimate decision will be left to individual juries. There is simply no bright line rule designating when a health professional becomes a “borrowed servant” of an

attending surgeon or physician. Admittedly, some of the uncertainty regarding the application of the doctrine may abate as case law on the topic accumulates and provides more judicial guidance.

In addition, given *Harris*, physicians and surgeons may be tempted to search out evidence that will inadvertently subject them to unexpected vicarious liability. As *Harris* suggested, such evidence may exist on the pages of policy and procedure manuals, medical staff bylaws, informed consent forms, and contractual agreements, as well as in institutional practice patterns, custom, and practice guidelines. Concern about potential liability is especially understandable when the delivery of medical services are, as in *Harris*, provided by non-physicians, which may enhance the lead physician's responsibilities.

Potential evidence of a right-to-control other health professionals may be difficult to uncover and identify in advance because it may be tucked away in various and disparate hospital documents. In addition, the interests of physicians and the institutions within which they work may run at cross purposes. If a hospital employee such as a nurse anesthetist is deemed the “borrowed servant” of the attending physician, then the hospital may be immune from liability emanating from its status as employer. These institutional considerations may impede the task of uncovering and reforming hospital policies that might provide evidence of physicians' rights to control the work of other health professionals. In addition, purging policy and procedure manuals of all potentially damaging phraseology may either be impractical or may undermine traditional perquisites of attending surgeons and physicians. Physicians and surgeons in fact desire and require some manner of authority over many of the health professionals with whom they work.

Physicians and surgeons who fear liability under the “borrowed servant” doctrine may want to participate fully and carefully in the selection and supervision of the health professionals with whom they work. This approach, too, may prove inappropriate, impractical, and ineffective. Lead physicians may not possess sufficient expertise to fulfill this role and an attempt to do so may even jeopardize patients by distracting the physicians from their own demanding responsibilities. Moreover, attempts to exercise supervision may infringe upon the legitimate prerogatives of other health professionals or of the health care institution itself.¹⁰ Finally, this approach perversely solves the problem of uncertain liability by virtually guaranteeing that the surgeon or physician *will* be found to have exercised control over the ancillary health professional's work.

Time For a Change?

The impracticability and inadvisability of applying generic “borrowed servant” doctrine to the relationships of attending surgeons or physicians to other health professionals suggests that it may be time to reconsider the wisdom of its use in the current medical environment. Courts originally adopted a broad view of attending physicians' vicarious liability in part to

ensure that wrongly injured patients would receive damage awards. At the birth of the "captain-of-the-ship" doctrine in the 1950s, many hospitals enjoyed charitable immunity and were exempt from suit. At the same time, health professionals such as nurses carried little, if any, insurance coverage. Consequently, attending physicians (and their insurance underwriters) represented the only source from which negligently injured plaintiffs could be compensated.¹⁰

The medical environment has changed profoundly during the past 40 years. Many health professionals who were once deemed under the control of an attending physician or surgeon are now considered independent professionals. Most health professionals from nurses to technicians hold some form of insurance coverage. Many traditional forms of vicarious liability seem especially unfair and unwise when applied to attending

surgeons and physicians who often do not possess the right to hire, fire, train, or assign the health professionals with whom they work. As a matter of institutional and professional reality, physicians sometimes have little practical control over nurses and other health professional staff. Physicians who fail to appropriately supervise health professionals who *are* under their direction, or who fail to intervene when they observe negligent behavior, can and should be held liable under negligence and negligent supervision doctrines. But neither the "captain-of-the-ship" nor the "borrowed servant" doctrines accurately match a late 20th-century medical environment that typically features numerous skilled, specialized, autonomous, and semi-autonomous professionals working beside and in concert with physicians and surgeons. □

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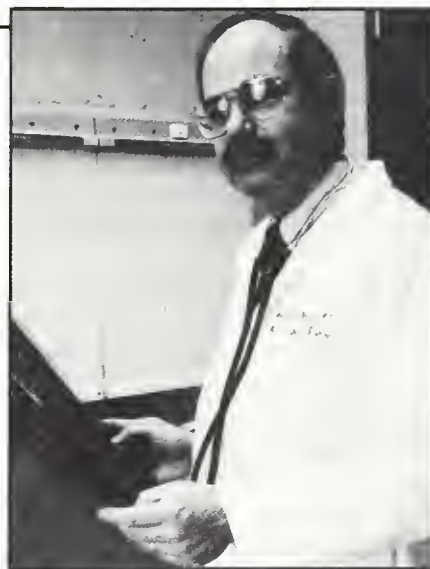
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To Be or Not To Be an Organ Donor?

That Is the Question

Mark H. Hennington, MD, and Frank C. Detterbeck, MD

The number of patients awaiting organ transplantation has steadily escalated in recent years, but the donor pool has not changed (Fig. 1). As a result, thousands of patients with end-stage organ disease die each year because there are no organs available for transplantation.^{1,2} The irony is that only 20%-25% of potential donors actually donate their organs. If we could increase the number so that just 50% of potential donors provided organs, current needs could be met. Potential organ donations are lost for a variety of reasons, the most common being the family's refusal to donate a loved one's organs following a tragic death. In this article we discuss some of the reasons why potential organ donors do not donate and possible solutions to this problem.

Why Isn't Everyone a Donor?

Most of us give little thought to death; consequently, most of us do not think about organ donation. Every four years in North Carolina one's license to drive an automobile expires. This creates a situation where, for a fleeting moment, people are asked to consider organ donation. Otherwise, thoughts of being an organ donor are suppressed to the depths of the subconsciousness along with thoughts of death and dying. We believe that it is inadequate to have such brief consideration of organ donation, especially when no information is given about how and why to become a donor. The ineffectiveness of this method of enlisting potential organ donors has been well documented.^{3,4} And even agreeing to be an organ donor and having "Yes" printed on the license does not ensure that organ donation will take place in the event of a sudden death. Organ retrieval is possible only if the immediate family agrees to it, even though the organ donor box on the driver's license is checked "Yes."⁴ In our society, where litigation is so common,

no one would be willing to use organs against the family's wishes, even if that were the wish of the deceased. And since many people do not discuss their wishes with their families, thousands of potential organ donors are lost each year.

At present, except in the case of living-related kidney transplants, organs for transplantation are obtained in general only from patients who are brain dead. This is defined as the complete loss of all brain function with no chance of recovery whatsoever, and is a medically and legally accepted definition of death. But the concept of *brain death* is difficult for many lay people and even some doctors to understand—although the patient has died, the heart still beats and a ventilator makes the chest rise and fall. *Brain death* is a completely terminal event and is not synonymous with *comatose*. This fact must be emphasized.

The determination of brain death can be difficult for physicians, at times requiring confirmation of the diagnosis by a neurologist or neurosurgeon. There must be complete absence of

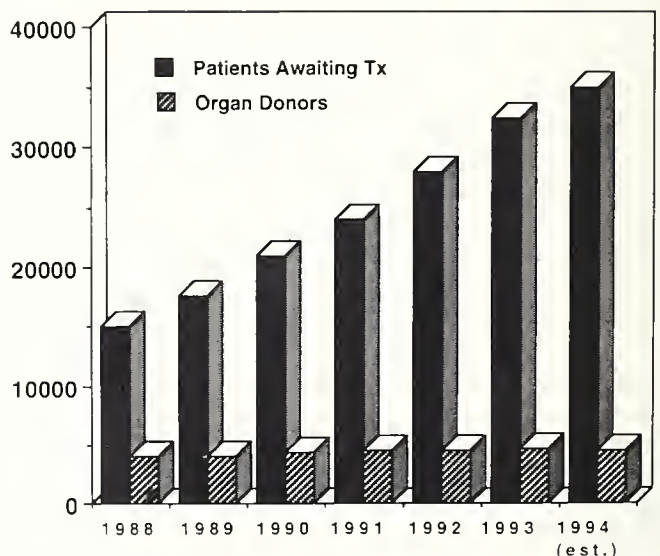


Fig 1: The number of US patients on transplantation lists compared with the number of available donor organs.

The authors are with the Division of Cardiothoracic Surgery, 108 Burnett-Womack Building, CB #7065, UNC School of Medicine, Chapel Hill 27599.

all brain function, including that of the brain stem, and confounding factors such as the influence of drugs or hypothermia must be excluded.⁵ The process of declaring brain death can be time-consuming and confusing for the hospital staff as well as for the family members. In many cases, the possibility of organ donation is not given much thought amid the chaos and grieving; consequently, the curtain of death falls not only on the potential donor but on the possible organ recipients. Since about 25% of patients die while awaiting hearts or lungs or livers to become available, each loss of a potential donor means the life of someone waiting is kept in jeopardy as well.

The Role of a Caring Physician

Most physicians understand the need for organ donation, but many find it difficult to ask the family about organ donation during a time of tragedy. North Carolina law requires physicians to discuss with the family all opportunities for organ donation, but many times the possibility is not presented to the family in a way that they can understand. Families need time to come to grips with the death of a loved one, especially in the confusing situation of brain death rather than cessation of the heartbeat. If family members have not understood and accepted the death, they will certainly not be willing to donate organs. Families that refuse to donate organs usually do so because they are overwhelmed, confused, and have not been given enough time to deal with the fact of death.

It takes a considerable amount of the medical staff's time to help families get to the point where they can consider donation. Fortunately, organ procurement agencies have staff members available 24 hours a day to help them with their grief and to counsel them about organ donation.

When families are given enough time and are approached in a sensitive, compassionate manner, the percentage of those willing to donate organs has been shown to increase from less than 20% to 60%.⁶ Furthermore, when families have been helped to accept the death of their loved one and have been given adequate information about organ donation, they find it a great source of comfort that at least some good can come out of a tragic loss.⁷ Failure to spend enough time with families discussing the situation of brain death and organ donation in a

caring manner results in the loss of thousands of potential donor organs each year and denies those grieving families a source of comfort.

What Can Doctors Do?

First, we must continue to educate all physicians. Physician awareness of the remarkable developments and successes in the field of organ transplantation is a key. The one-year survival rate of organ recipients is now 80% after heart transplantation, 75% after lung transplantation, 65% after liver transplantation, and greater than 95% after kidney or pancreas transplantation. Because of such success, organ transplantation has a well-defined role in the treatment of end-stage organ failure. Awareness of the successes of transplantation makes it easier to counsel families about donation. Thousands of lives can be saved.

Secondly, we must educate the public. Despite all efforts, tragedies will continue to occur. The only good that can come from a tragic death is the opportunity to be an organ donor and possibly save another person's life. Physicians should discuss organ donation with their patients and educate them on this issue. Organ procurement organizations such as the Carolina Organ Procurement Agency (COPA) devote a portion of their time to public and physician education. A coordinated educational effort by physicians and organ procurement agencies is essential. Thousands of lives can be saved.

Organ donation is a difficult issue to discuss, but discuss it we must. We have the technology to prolong lives ravaged by end-stage organ disease, but we are limited by the scarcity of transplantable organs. The shortage of donors could be alleviated by raising public awareness of this important issue. Thousands of lives can be saved.

Factors limiting successful organ transplantation are no longer technologic barriers. Science has lowered, if not eradicated those. Now we are limited largely by the number of organs available for transplantation. The number of patients awaiting transplantation continues to rise; the donor pool remains stagnant. Educating physicians and the general public about organ donation is the cornerstone to successful organ transplantation. Thousands of lives can be saved. □

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Carolina Physician's Bookshelf

Radiologic Anatomy, CD-ROM

Gold Standard Multimedia In conjunction with the University of Florida, ISBN 1-885966-04-0, \$195

Reviewed by Larry M. Crane, MD, FACR, Durham Radiology Associates, 2609 N. Duke St., Suite 303, Durham 27704

Radiologic Anatomy's interactive CD-ROM environment is designed to guide students of anatomy, physiology, and radiology through different aspects of fundamental anatomy using video displays of x-ray, CT, MRI, and fluoroscopic images in conjunction with anatomic dissections. The program requires Macintosh (System 7.0 or higher) or Windows (3.1 or higher) PC platforms with 4 MB RAM, 256 color capability, and a CD-ROM player. Setting it up was easy, but the program mysteriously asked whether I wanted the "full or custom" installation without documenting the advantages of either. I reviewed this product on a Pentium PC with Diamond Viper PCI video with 2 MB VRAM running at 1024 x 768 and 65K colors and a 2X CD-ROM player.

Radiologic Anatomy is the student version of another, similar program (not reviewed). It involves study by anatomic area or individual anatomic part, and users can self-test their skills at any point. It allows non-linear study since users can access any subject at random. The graphical interface is intuitive and requires only a few pages of documentation. When the user asks to look at an anatomic area or part, an x-ray or an alternative imaging modality is brought on screen along with handy screen "buttons" to "click" if radiographic film positioning, gross anatomy, or clinical correlation information is desired. Yellow arrows and accompanying text illustrate selected points of anatomy on the images. Some of the anatomy is supplemented by fluoroscopic video (mostly illustrating joint motion) displayed in two-inch screen boxes. All of this worked reasonably quickly on my system.

The quality of the images often left much to be desired, however. In the author's defense, I should note that digitizing analog x-ray films or anatomic photographs without significant image loss requires not only huge data files but, ideally, specialized and very expensive 2,000-line display monitors. To save storage space on the CD-ROM disk, the initial analog x-ray and photo images may have been digitized at lower resolution. And there is probably more information lost by use of compressed recording techniques to further decrease image file size. Getting these data files to the screen promptly requires a fast video card and an MPC-compliant CD-ROM drive. In

trying to resolve these problems, *Radiologic Anatomy* had to make some hard choices between image quality and speed. It chose the latter, no doubt because of a desire to keep the pace of the program acceptable and compatible with ordinary video monitors. This results in "the jaggies"—the imprecise block edging often seen in computer graphics—and x-ray images that often appear blurred and unfocused. Photographic images of pathologic and clinical material suffer in the same way.

Even the quality of many of the images from primary digital formats suffer from the video compression and acquisition process. Varying levels of improper image contrast—usually too much—caused these pictures to lose significant amounts of information. I was surprised by the below-average quality of the CT and MRI images because these are primary digital format images. They should look reasonably sharp on most computer monitors, even after digital compression. In several instances, contiguous slices of the same CT scan varied widely in contrast.

In discussing computer-aided teaching media, some authors make a distinction between the high spatial and density resolution necessary for diagnostic x-ray images and those used for teaching images. They argue that teaching media place more limited demands on resolution. In some cases they're right, especially regarding material with original digital format (CT, MRI) or analog material intended only to make gross points of anatomy. Maybe this explains the quality of the images in *Radiologic Anatomy*.

The content of *Radiologic Anatomy* is somewhat limited, especially for medical students. Illustrative images of selected anatomic areas were often sparse. The program uses no ultrasound or nuclear medicine images to demonstrate anatomy. This is surprising since they are the imaging methods of choice for some anatomy. Mammography was relegated to the "clinical correlation" section of the chest, and xeromammography was listed as a viable modality, but ultrasound was not. One sees an occasional error. On one plain film, for instance, arrows identify the hepatic flexure of the colon as the right kidney. Despite a few lapses, however, the information provided was usually accurate.

The program's marketers claim that half of the nation's medical schools already use this CD-ROM, but I'm skeptical about its lasting utility for medical and health care students beyond its novelty value. The product packaging contains an endorsement from an unnamed Wake Forest University librarian, who states that "students who see the program love it." Since product offerings of this type in radiology are sparse, *Radiologic Anatomy* does indeed engender an initial "gee whiz" response, but serious users will notice its shortcomings.

Students of radiology technology should like this program when they are learning anatomy early in their training, but their lack of experience in various imaging modalities will keep them from using the alternative imaging formats adequately. The poor-quality illustrative materials also may confuse them. The program's digital video movies on proper patient positioning for x-rays are informative, however. High school students should also find the material interesting.

Computers have an advantage over print media because

they can provide students with immediate feedback, whether through non-linear searches of information, images that convey sound or motion, or self-testing. *Radiology Anatomy* performed very well in these three areas. Navigating through the materials was intuitive, preventing aimless browsing yet still allowing tangential inquiry.

CD-ROM digital disks have a capacity of 650 MB (equivalent to about eight linear feet of books and journals), making them an ideal medium for storing graphically rich data. *Radiology Anatomy* comprises only about 266 MB, so the authors have plenty of space in which to store improved images in future upgrades. I do hope they will pay special attention to better resolution and to contrast control in the digitizing process. With improved images and additional text, *Radiologic Anatomy* might be worth its \$195 suggested retail price (\$99 for students, \$495 for radiology practices, and \$1,000 for institutions, a price that includes some CME credits). I consider it a good start and look forward to future program improvements. □

Exercise Handouts for Rehabilitation

Carole Lewis and Therese McNerney. Galtersburg, MD: Aspen Publishers, 1993, 515 pages, \$74, ISBN 0-8342-0372-3

Reviewed by Sharon Halperin, MPH, PT, Home Health Agency of Chapel Hill, Chapel Hill, 27514

Exercise Handouts for Rehabilitation is an excellent loose-leaf handbook of rehabilitation for physical therapists, exercise physiologists, rehabilitation medicine physicians, and athletic trainers. It provides the health care professional with a well-planned outline of exercises covering each part of the body. The authors "believe that exercise is truly the key to improving the physical condition of all types of patients." With that in mind, they have compiled groups of stretching and strengthening exercises. A description and diagram of each exercise is presented along with short- and long-term goals. The statement of goals is a key part of reimbursement mechanisms these days. The authors encourage the therapist to document goals.

Home exercise programs are an integral part of a rehabilitation plan. Patients will perform their home program only if the exercises are presented clearly. This is facilitated by a well-written and well-drawn exercise diagram for each joint and muscle group.

The book may be faulted for failing to include an explanation of the various pathologic conditions that necessitate a rehabilitation program. What precisely is meant by the term "tennis elbow," for example? Also missing is a list of common substitutions made by patients when they are unable to complete an exercise. Recent physical therapy graduates, not yet familiar with methods used by some patients to mask their restricted movement patterns, would thus be alerted to these substitutions.

The drawings are clear and easy to understand. Most importantly, the starting/ending positions are drawn to enable the patient to see the entire range of motion through which a "normal" muscle will pass.

I particularly liked the section in the back of the notebook devoted to ergonomics. The frequency of worksite-related injuries today proves that posture and habits on the job have a great impact on muscle problems. □

Books Briefly Noted:

Vandals at the Gates of Medicine: Historic Perspectives on the Battle Over Health Care Reform.

Miguel A. Faria. Macon GA: Hacienda Publishing, 1994, ISBN 0-9641077-0-9, \$41.95

This is an ambitious historical survey of medicine from antiquity through the Renaissance. Dr. Faria is the editor of the *Journal of the Medical Association of Georgia* and practices neurosurgery in Macon. □

One Man's Medicine

Charles Harris. New York: Harper & Row, 1975, ISBN 0-06-011761-3

Dr. Harris's fictionalized memoir of medicine traces the story of a young man's journey through medical school, residency training, and into practice. A copy of this 1975 novel was recently donated by the author to the *Journal*. □

Book review editor is Edward C. Halperin, MD, Department of Radiation Oncology, Box 3085, DUMC, Durham 27710

Climericks

"Lung Cancer"

*Clinical limericks by Victor F. Tapson, MD, Assistant Professor of Medicine,
Duke Division of Pulmonary and Critical Care Medicine, Box 31175, DUMC, Durham, 27710*

I. Syndromes and Cell Types

The lung tumor named for Pancoast,
Is up in the lung's uppermost.
It made Horner famous,
And it's usually squamous,
If you smoke you're a more likely host.*

Horner said if your eye gets miosis,
And half of your face anhidrosis.
This insightful eye doc—
Ophthalmologic Sherlock—
Said, it's likely you'll also have ptosis.

Squamous cell may cavitate,
Or cause a lobe to deflate.
With a calcium climb,
It's squamous cell time,
Time to cut or perhaps radiate.

Small cell may start metastatic,
To the brain or the bone or hepatic.
Submucosal location,
Less cell exudation,
It usually isn't phlegmatic.†

The small cell name's a misnomer.
It's a free-wheelin' whole body roamer.
The cells may be small,
But they spread and they sprawl,
A mitotic grand slam of a homer.

Instead of small, why not "quick?"
At least for this limerick.
Because maybe the small,
Means you've no time at all,
A difficult tumor to lick.‡

Whether small cell or large or between,
The frustrating Lung Cancer Machine.
Chemo cut buzz,
It still does what it does,
Laughing as we intervene.

* This line originally read "And sooner or later you're toast," but this sounded a bit too cynical.

† 1. Of or relating to phlegm. 2. Having or suggesting a calm, sluggish temperament; unemotional.

‡ I originally said "Before your bucket is kicked," but this also sounded cynical.

*

*

*

II. Therapeutic Strategies with a Focus on Newer Chemotherapy Regimens

If you've got a Stage I, cut it out.
Then celebrate, scream, and shout.
You can plan in advance,
You've got a 50% chance,
Of being up and about (at five years).¹

The group called CALGB,
Tried initial short-course XRT.
They then gave chemo,
With chests still aglow,
Their patients were more disease-free.²

ICE chemo can make an impression,
Halting non-small cell progression.
Cisplat 'fosfamide,
And Etoposide,
IL-6 prevents platelet regression.³

A guy named LeChevalier,⁴
Agrees chemo *will* be the way,
To lengthen your life,
If you can't get the knife,
Navelbine and cisplat s'il vous plait.

When this plant they call navelbine,
Arrived on the lung cancer scene.
Encouraging trials,
Said it's better by *miles*.⁵
Than supportive care and codeine.

We can offer a new drug called Taxol,
From a plant, so it's "au natural."
It's the sap from a tree,
(Thus, from Yew and from me...)
Neuropathy occurs, I recall.

Can we stop the Lung Cancer Machine?
Maybe so, using gemcitabine.
10-EDAM, taxotere,
On the cancer frontier,
CPT-11 and fotemustine.⁶

CPT-11 may be out anytime,
It shuts down a nuclear enzyme.
Topoisomerase I,
Is suppressed when it's done,
The long name for this drug⁷ is a crime.

Dillman used chemo⁸ induction,
To increase non-small cell destruction.
Those with stage III,
Then got XRT,
A lung cancer survival instruction.⁹

Navelbine is here to stay,
To destroy your non-small cell CA.
The one imperfection,
Is painful injection,
But you'll rarely require a toupée.

Lung cancer is tough to destroy
In spite of the treatment employed.
Although multimodality,
May help mortality,
It should include things you enjoy.

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Physician

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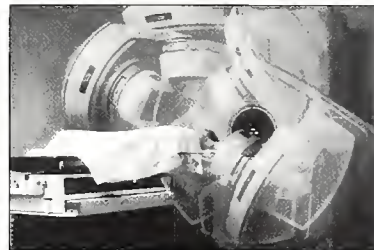
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CATO
RESEARCH

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AT LEAST ONE-THIRD OF ALL BREAST CANCER PATIENTS COULD HAVE LUMPECTOMY FOLLOWED BY RADIATION THERAPY

The American Cancer Society, the American College of Surgeons and the American College of Radiology have agreed that women whose early breast cancer was detected by mammography are candidates for breast-saving treatment. According to new standards, women with small lumps, those with tumors as large as two inches, and even some women with positive nodes may be candidates for this treatment.

Stage for stage, patients treated in this manner have the same longevity and the same freedom from local recurrence as those treated with mastectomy.

For copies of the standards please contact Keri Sperry, American College of Radiology, 1891 Preston White Drive, Reston, VA 22091.

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Continuing Medical Education

April 13-14, July 20-21, & December 7-8

Advanced Trauma Life Support

Place: ECU School of Medicine, Greenville
Credit: 18 hours Category 1, AMA
Info: Kay Cyrus, Division of EMS, 919/816-2154,
fax: 919/816-2655

April 20-21

19th Annual Symposium of the UNC Lineberger Comprehensive Cancer Center "Signalling Pathways in Development and Cancer"

Place: Lineberger Cancer Center
Info: Sarah Rimmer, UNC School of Medicine,
CB# 7295, Chapel Hill, NC 27599-7295,
919/966-3036, fax: 919/966-3015

May 3

Ontogeny of the Immune Response

Place: Duke University Medical Center, Durham
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

May 5

6th Annual May Day Trauma Conference

Place: UNC School of Medicine, Chapel Hill
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

May 8

NC Glomerular Diseases Network Course

Place: UNC School of Medicine, Chapel Hill
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

May 8-12 & June 26-30

Skills Course for Physician Office Laboratories

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 24 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

May 15-June 2

Neurodevelopmental Mini-Fellowship for Health Care Professionals Involved in Primary Care

Place: UNC School of Medicine, Chapel Hill
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

May 19

12th Annual Wake Forest University Eye Center Confer- ence: Cataract Surgery and Intraocular Lens Management

Place: Bowman Gray School of Medicine, Winston-Salem
Info: Mary Kirk Huske, 910/716-3971
or 800-331-6603 (in NC)

May 19-21

Focus on the Medical Family (Retreat)

Place: Camp & Conference Center, Brown Summit
Fee: \$375 (SPWB members); \$400 (non-members);
\$175 (residents, students)
Info: Society for Professional Well-Being, 21 W. Colony
Place, Suite 150, Durham 27705, 800/473-5880,
fax: 919/489-9778

May 20

Poetry From the Heart:

A Workshop for Health Care Professionals

Place: NCWN Resource Center and Library, 3501 Highway
54 West, Studio C, Carrboro
Fee: \$30 (NC Writers' Network members),
\$35 (non-members)
Info: NC Writers' Network, P.O. Box 954, Carrboro 27510,
919/967-9540, fax: 919/929-0535

May 26-28

3rd Annual Neurology Symposium

Place: Hilton Head, SC
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 1-4

Comprehensive Internal Medicine Board Review Course

Place: Hawthorne Inn and Conference Center,
Winston-Salem
Credit: 24 hours Category 1, AMA
Info: Office of CME, Bowman Gray School of Medicine,
910/716-4450

June 6-10

4th Annual Advanced Coronary Interventions

Place: Westin Resort, Hilton Head, SC
Credit: 18 hours Category 1, AMA
Fee: \$650
Info: Mary Ann Cox, 800/874-2417 or 704/355-3120

June 8-11

Procedural Skills for Family Physicians

Place: Raleigh

Credit: 25 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

June 11-14

20th Annual Dermatology for Non-Dermatologists

Place: Myrtle Beach, SC

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 17-24

Summer Radiology

Place: TBA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

June 19-24

11th Annual Symposium in Internal Medicine

Place: Hilton Head, SC

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 22-25

Seaboard Medical Association 100th Annual Session

Place: Nags Head

Credit: 6 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

June 23

UNC Ophthalmology Residents' Day

Place: Chapel Hill

Info: Christine C. Cotton, Dept. of Ophthalmology,
CB# 7040, 617 Burnett-Womack Bldg., UNC,
Chapel Hill 27599-7040, 919/966-5296

June 26-July 1

3rd Annual Primary Care Conference

Place: Hilton Head, SC

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 29-July 1

Changes and Challenges in Anesthesiology

Place: Hilton Head, SC

Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 2-4

25th Annual Sports Medicine Symposium

Place: Sheraton Hotel, Atlantic Beach

Info: W. Alan Skipper, NCMS, 800/722-1350
or 919/833-3836

July 10-14

37th Annual Duke Postgraduate Course

Place: Atlantic Beach

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

July 30-August 4

**Clinical Center for the Study of
Development and Learning Conference**

Place: Research Triangle Park

Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 31-August 5

24th Annual Emery Miller Medical Symposium

Place: Myrtle Beach, SC

Credit: 20 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

August 18-20

14th Annual East Coast Emergency Medicine Seminar

Place: Morehead City and Atlantic Beach

Credit: 10 hours Category 1, ACEP

Info: Division of EMS, 919/816-2154, fax: 919/816-2655

September 13

17th Annual Health Law Forum

Place: Greenville

Credit: 7 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

September 21-23

2nd Annual Multidisciplinary

**Cardiovascular Conference: Shaping the Future—
Innovations in Technology, Quality, and Caring**

Place: Duke University Medical Center, Durham

Info: Janet Apter, RN, MSN, Box 3883, DUMC, Durham
27710, 919/684-4293 (deadline for abstracts: June 24)

September 28-30

5th Annual Physician Assistant

Satellite Comprehensive Review

Place: Winston-Salem

Credit: 18 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

September 29-October 1

**2nd Annual Joint Meeting of the NC and SC Chapters
of the American College of Cardiology**

Place: Grove Park Inn, Asheville

Info: NC-ACC, 4101 Lake Boone Trail, Suite 201,
Raleigh 27607

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Philippe Ferdinand Backeljauw (PDE), Carolinas Medical Center, P.O. Box 32861, Charlotte 28262

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Aphorisms of the Month

Daniel J. Sexton, MD, Editor

“Thoughts on Work”

Hard work never killed anybody, but worrying about it did. —*Anonymous*

Most people are too busy earning a living to make any money. —*Anonymous*

The only person who had his work done by Friday was Robinson Crusoe. —*Anonymous*

Abolish work tomorrow and the mental hospitals would be full in a month. —*Guy Bellamy*

If you want your work done well, select the busy man; the other kind has no time. —*Elbert Hubbard*

Nobody works as hard for his money as the man who marries it. —*Kin Hubbard*

The law of does seem utterly unfair—but there it is: the higher the pay in enjoyment the worker gets out of it, the higher shall be his pay in cash also. —*Mark Twain*

As I never tire of explaining, the English don't really like working and are not much good at it anyway. —*Auberon Waugh*

Work is a dull way to get rich. —*Neal Ascherson*

Send aphorisms to Dr. Sexton at Box 3605, DUMC, Durham, NC 27710, or fax them to 919/684-8358

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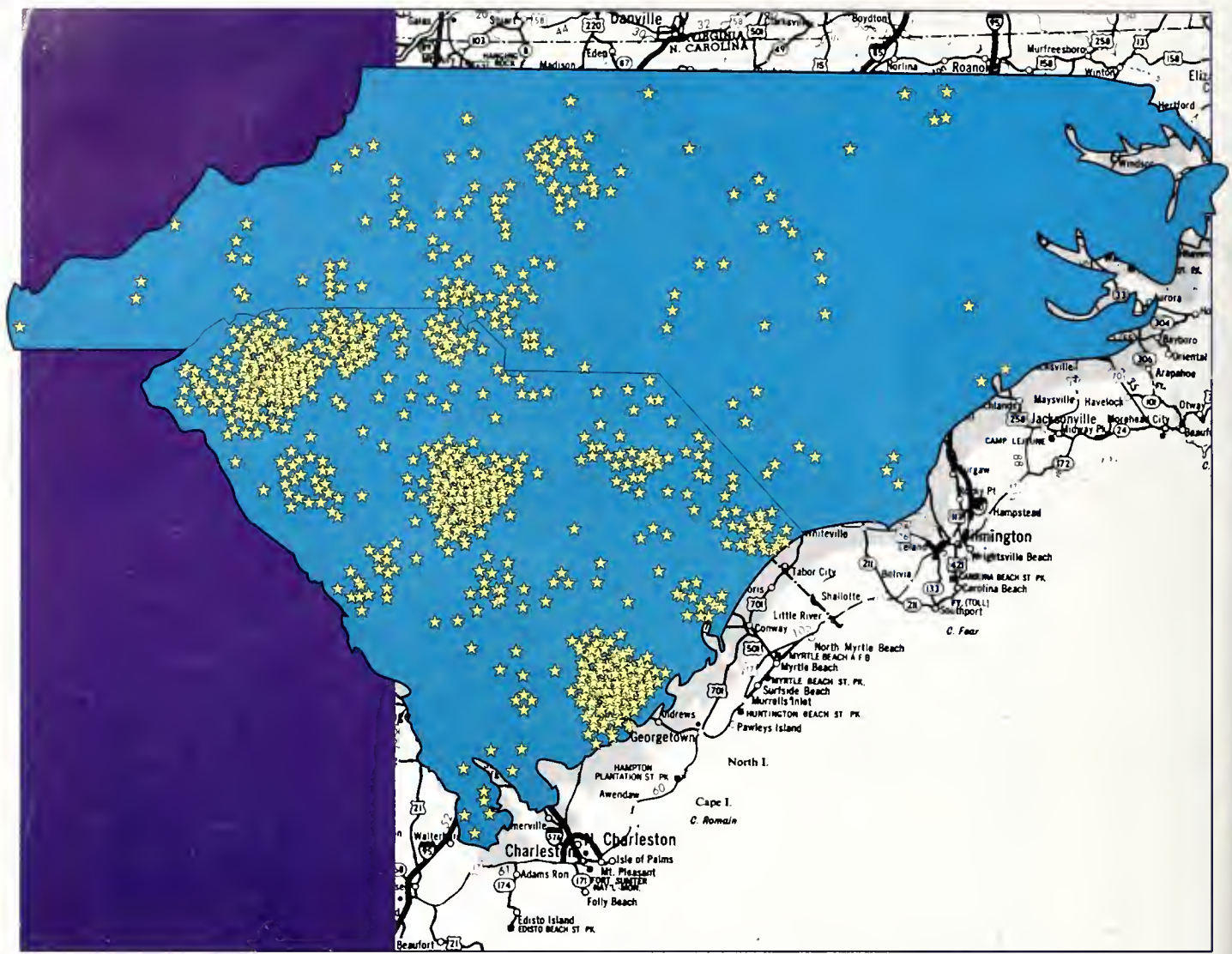
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56/5
The Official
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North Carolina
Medical Society

May 1995
Volume 56
Number 5

North Carolina Medical Journal

For Doctors and their Patients

SPECIAL ISSUE



Staying Well at Work **Occupational Health in North Carolina**

Ricky Langley, MD, MPH, Guest Editor

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For Doctors and their Patients

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NORTH CAROLINA MEDICAL JOURNAL

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F O R D O C T O R S A N D T H E I R P A T I E N T S

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DNR Q&A

To the Editor:

I am requesting permission from the *Journal* to photocopy the February "Health Watch" section "Dying at Home: A Review of the Do-Not-Resuscitate Process" (NC Med J 1995;56:97-100). This very concise, straightforward article explains to patients and their families the purpose of the prehospital DNR form and how the procedure is implemented.

As assistant medical director for the Forsyth County EMS and medical director for Region I, EMS Council, I am very often asked to address the issue of prehospital DNR, both by physicians as

well as families of patients. I think that this article will go a long way in answering individuals' questions.

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From the Editor:

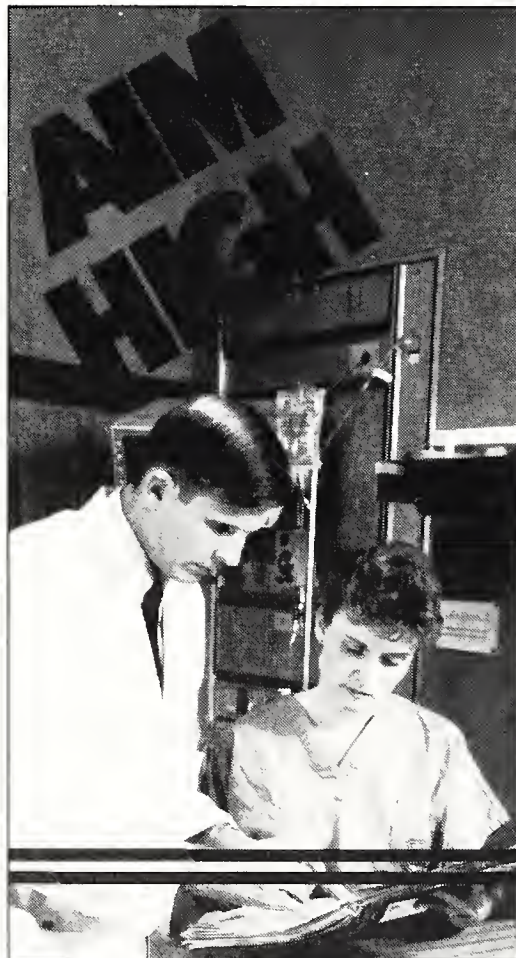
We were pleased to grant Dr. Alson permission to photocopy the February "Health Watch," and hope that the information is useful to both his colleagues and his patients.

Public Health Matters

To the Editor:

We, in the public health family, have been aware of the dangers of tobacco use for many years. We were especially pleased to see the January 1995 special issue of the *Journal* that addressed this problem. The NC Public Health Association applauds your courage and fully supports your position on this important public health issue. Keep up the good work and let us know if we can be of any assistance to you in the future.

E. Newsom Williams, PhD, President
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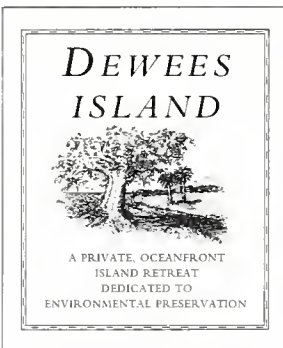
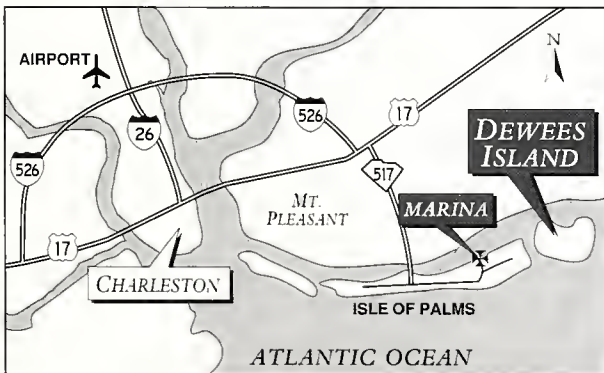
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Protecting Workers and Their Families in North Carolina

Ricky Langley, MD, MPH

Why a special issue on occupational health in North Carolina? Among many reasons we might include: 1) a lack of training of physicians in occupational medicine; 2) the frequent failure of doctors to recognize occupational illness; 3) the misdiagnosis of occupational illness (for example, carpal tunnel syndrome); 4) the failure to recognize that everyone—from fetus to the retiree—is potentially exposed to workplace toxins.

Unfortunately, a patient's occupational history is often neglected or only superficially covered during medical examinations. This may be partially explained by the fact that most students receive only four to five hours of training in occupational medicine during medical school.^{1,2} Sadly, this situation does not seem to be improving despite the fact that thousands of workers are killed on the job and hundreds of workers die from work-related illnesses each year.³ Approximately 10% of all cancer may be occupational in origin.⁴ There are more than five million known

chemicals but we have only minimal toxicologic information on most, especially their effects on unborn children or the effects of chronic, low-level exposure or the effects from mixed chemical exposures.

All physicians, regardless of specialty, should inquire about potential exposure to workplace hazards. Numerous cases have been documented of workers who have unwittingly exposed spouses, parents, or children to lead, asbestos, or pesticides carried on contaminated work clothing.⁵ It is important for physicians to determine whether their patients are exposed and recommend appropriate actions to prevent illness from occurring.

From an economic point of view, the ever-increasing cost of workers' compensation makes it imperative that physicians

be familiar with their patient's workplace and job duties so that they can avoid misdiagnosing work-related illnesses that are not present. A perfect example is found in the overdiagnosis of cumulative trauma disorders. On the other hand, familiarity with the workplace may help the physician determine the cause of a patient's illness. Asthma may be due to isocyanate sensitization, not pollen. Therefore, all patients should be asked to briefly describe their actual job duties on a typical day and asked whether they have any health or safety concerns regarding their jobs. And do not forget about part-time jobs or hobbies that may involve chemical or physical hazards.

The costs of illnesses and injuries due to workplace exposure are staggering. Not only must the industry pay medical costs, but delays in production and delivery of goods and services adds a significant economic loss. Workers and their families may face significant medical expenses and long recovery periods or they may not be able to return

“Proper identification of work-related illness means that patients benefit from early treatment, work restrictions when necessary, and appropriate compensation.”

to work at all, creating financial and emotional hardships. Each year in North Carolina almost eight out of every 100 full-time workers sustain a recordable injury or illness, and nearly half of those affected are either restricted from work activities or are out of work for one or more days.⁶ Proper identification of work-related illness means that patients benefit from early treatment, work restrictions when necessary, and appropriate compensation. And by instituting corrective measures, similar illness may be prevented in other workers.

Resources are available to help physicians identify possible work-related injuries or illnesses. The Occupational Health Section of the NC Department of Environment, Health and Natural Resources offers consultative services to physicians, health departments, and industry (919/733-3680). If a worker

Dr. Langley, guest editor of this special issue, is Assistant Clinical Professor in the Division of Occupational and Environmental Medicine, Box 2914, Duke University Medical Center, Durham 27710.

gives his or her permission, a physician may request the NC Occupational Safety and Health Administration inspect the worksite. Staff at Duke's Division of Occupational and Environmental Medicine can assist with patient consultations and worksite evaluations (800/672-0066), as can Bowman Gray (910/716-9998), East Carolina University (919/816-2070), and UNC-Chapel Hill (919/966-2491). A few private firms and physicians in the state can assist with patient consultations and site visits as well. The Yellow Pages lists most of them in the "physician/surgeon" section under "occupational medicine." An additional resource is the American College of Occupational and Environmental Medicine, 55 W. Seegers Road, Arlington Heights, IL 60005 (708/228-6850).

For this special issue of the *Journal* on occupational health and safety hazards, I have focused on several industries that employ large populations of workers in North Carolina. The agricultural industry was previously described in a special issue of the *Journal* published in October 1993. The following industries are covered in this issue: chemical and pharmaceutical, electronics, rubber, furniture, textile, and health care.

As evidenced by recent shootings at plants in Research Triangle Park and the Hamlet chicken-processing factory fire, mental stress is a growing concern of occupational medicine. Many industries have developed employee assistance programs to help employees cope with work and family stress and substance abuse. Therefore, one article is devoted to the various mental health issues in today's changing workforce.

As more physicians work with local industries, legal concerns must be considered since they serve as a contractor for a business. Included is an article on occupational liability issues important to physicians providing services to industry.

I hope this special issue of the *Journal* will increase the awareness of all health professionals about the potential harmful exposures that occur at patients' worksites. I want to encourage physicians to visit local companies and develop positive relationships with the health and safety officers there. In the end, it is our patients who benefit from a knowledgeable physician and a safe worksite. □

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It's Off to Work We Go *(cough, cough; scratch, scratch)*

by Francis A. Neelon, MD, Editor

"Work," William Osler said, is "the Master Word in Medicine." And it is! The salvation of my uncleverness, antidote for my leaky memory, balm for my stupidity. I find it hard to imagine a world without the joys (and tribulations) of work. Once, I asked Mortimer Adler, who was still working 60-hour weeks in his late 80s, what he thought of "workaholism." He cited, as usual, Aristotle, who distinguished "leisure"—work you would still do even if you won the lottery tomorrow—from "toil"—work you would never do if you could afford not to. He then defined workaholism as immersion in toil (sometimes, leisure) *in order to escape other responsibilities*. The number of hours worked didn't matter as long as you had your priorities straight.

Now, reading this special issue of the *Journal*, I realize how little thought I have given to the direct health consequences of working. I suspect the same is true for most doctors. Dr. Langley's team of expert authors touch on the health risks in North Carolina's major industries (except farming, which we covered earlier). I was struck by how often the themes of occupational illness recur: inhaled allergens and irritants cause asthma; skin exposure to solvents and other agents causes allergic or irritant dermatitis; repetitive motion induces neuromuscular damage such as tendinitis or carpal tunnel syndrome (but beware of a facile diagnosis); medical jobs carry the risk of exposure to infection; radioisotopes and a few other chemicals, the risk of cancer. Putting people in confined quarters for long periods of time increases the risks of mental breakdown, stress, and violence. The list in its broad outlines is not long, but it is clearly important for any physician whose patients go to work every day.

I was also struck by how hard industries have worked (or been required to work) to lessen workplace health risks. Protective clothing and gloves (themselves sometimes the cause of latex allergy), minimization of exposure, testing of sensitive workers, changing of jobs—all lessen the ill-effects of working. The workplace is not devoid of risk, but it is safer than it might be.

Reading this *Journal* will make the doctor's work less onerous the next time a patient complains of breathlessness on Monday morning or numbness and tingling in the hand that squeezes out thousands of pricing labels a day. But there is only one way to be prepared to make the diagnosis—and Osler knew it. Work! □

Instructions for Authors

The *North Carolina Medical Journal* is a medium for communication with and by members of the medical community of this state. The *Journal* will consider for publication articles relating to and illuminating medical science, practice, and history; editorials and opinion pieces; letters; personal accounts; poetry and whimsical musings; and photographs and drawings. Papers that relate to the present, past, or future practice of the health professions in North Carolina are especially pertinent, but manuscripts reflecting other perspectives or topics are welcomed. Prospective authors should feel free to discuss potential articles with the editors.

Manuscript Preparation

Prepare papers according to the "Uniform Requirements for Manuscripts Submitted to Biomedical Journals" (N Engl J Med 1991;324:424-8) with the following exceptions: 1) no abstract is needed; 2) no running title is needed; and 3) report measurements in metric units; use of the International System of Units (SI) is optional.

Submit a cover letter and either a 3 1/2-inch hard disk or 5 1/4-inch floppy computer disk that contains the text written in MS DOS- or Macintosh-compatible format, and at least one hard copy of the text. Double space text with one-inch margins. *Please do not "format" the text* (e.g. no variations in type size, no bold face, no italics, no embedded endnotes).

Submit illustrations, in duplicate, in the form of high-quality color 35mm slides or 5-by-7-inch or 8-by-10-inch glossy photographs, or as black-and-white glossy prints (5-by-7-inch or 8-by-10-inch). Label all illustrations with author's name, number them sequentially according to their position in the text, and indicate the orientation of the images, if necessary. *Do not write directly on the backs of prints.* This can damage them. If figures require printing in four-color process, the author may be asked to pay printing fees or a portion thereof.

Type figure legends, double-spaced, on a separate sheet of paper. Tables should be typed, double-spaced, one to a single sheet of paper. All tables must have titles and consecutive Arabic numbers. Include tables, graphs, or charts on disk, if possible.

Keep references to a minimum (no more than 15, preferably 10 or fewer), retaining those that document

important points. The "Uniform Requirements" cited above contain the format for references. Authors are responsible for the accuracy and pertinence of all citations.

Avoid abbreviations entirely if possible; keep them to a minimum if not. When used, completely define abbreviations at the first point of usage in the text.

Manuscript Review and Editing

A medically qualified editor reads all manuscripts and, in most instances, sends them out for further review by one or more other members of the North Carolina Medical Society. *Authors' cover letters must include a line that states that their submitted manuscripts are not under consideration for publication elsewhere.* Decisions to publish or not are made by the editors, advised by the peer reviewers.

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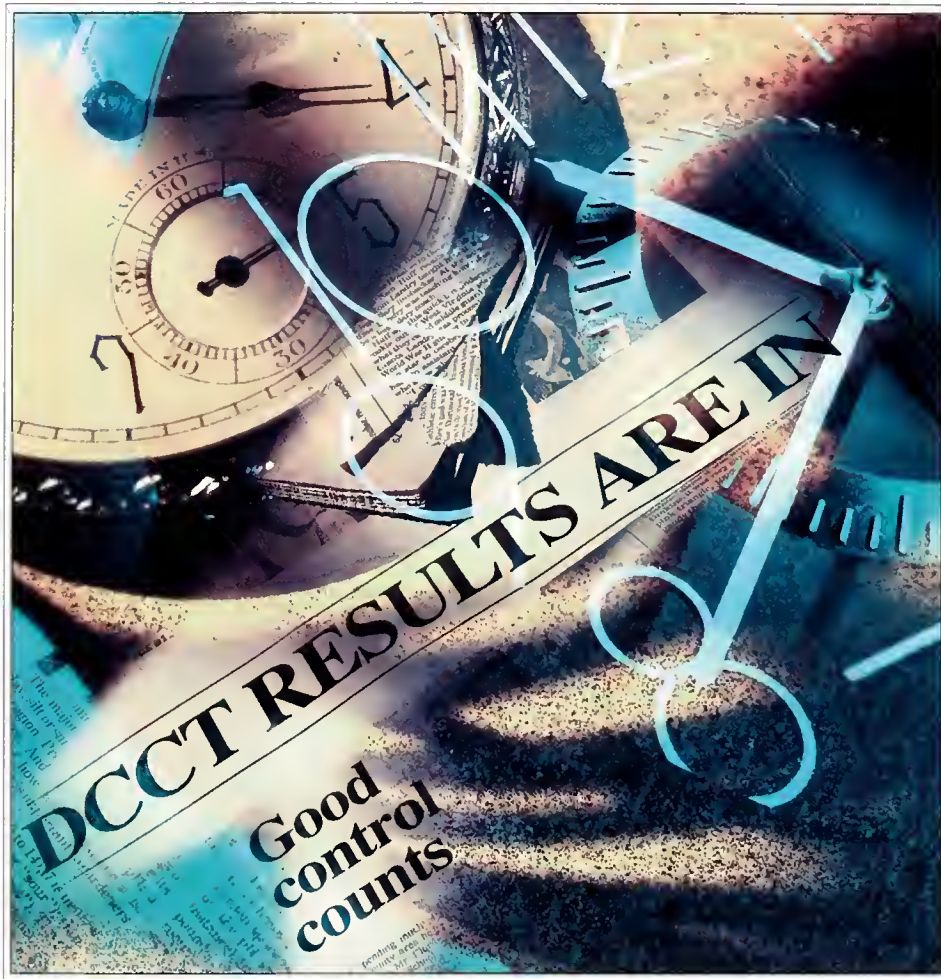


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500-93R January 1995

Occupational Hazards in the Hospital, Doctor's Office, and Other Health Care Facilities

Linda M. Frazier, MD, MPH, Wayne R. Thomann, DrPH, and George W. Jackson, MD

Why should one learn about occupational health issues in health care facilities? Because those who work there may be exposed to occupational health hazards; physicians need to be informed about those risks. For example, most physicians are aware that health risks are associated with radiation exposure. And the human immunodeficiency virus epidemic has increased the profession's awareness risks of on-the-job infections. In fact, it was partly in response to this epidemic that the Occupational Safety and Health Administration (OSHA) issued the Bloodborne Pathogens Standard.

So doctors are aware of some workplace risks, but if we mention chemical exposure, heavy industrial settings such as smelting or chemical manufacturing come to mind rather than health care facilities. Nevertheless, the agents used to sterilize medical instruments are hazardous chemicals. Or if we consider ergonomic risks, we may think of poultry processing plants or textile mills, but nurses have one of the highest rates of back injury anywhere. Hospital employees often request back belts because they must do a great deal of lifting. Is this a good idea?

During undergraduate and medical school, teachers sometimes model a risk-taking ethic—they don't wear gloves, they pour out benzene on the bench instead of in a hood, they anesthetize experimental animals without exhaust ventilation. Who can forget the blood splashed on the medical student's face during surgery or the formaldehyde vapors of the gross anatomy lab? Fortunately, safety standards are higher now. Research documenting the risks of cancer or adverse reproductive outcomes has mandated a more cautious approach to chemical exposure than before. We summarize in this paper the occupational exposures most likely to occur in medical care facilities. All of them can be controlled by following basic safety principles.

"Working With" Is Not the Same as Being "Exposed To" an Agent

People often use the term "exposed" to mean that they work with an agent or that it is used in their workplace. In order to create exposure, the material in question must be deposited on the skin or taken

into the body. By controlling routes of exposure, people can "work with" toxic agents without being "exposed."

Exposure to workplace chemicals occurs by:

1) *Inhalation*. This is not an issue when a chemical agent is used in a well-functioning chemical fume hood, or when an agent is used with an appropriate respirator, or when an agent has a very low vapor pressure. The presence of the smell (or no smell) of a substance is not a good index of exposure because the odor threshold of some agents is much lower than the toxic inhalation dose (for example, diesel fumes). If one is worried about potential health hazards of agents being used, environmental monitoring may be necessary to determine how much of the substance is present and whether significant amounts could be inhaled.

Air currents can sometimes cause fine chemical powders to become airborne. Toxic powders should always be mixed or weighed in a hood or with the operator using another form of respiratory protection such as a dust-mist mask.

2) *Transdermal absorption*. Absorption of chemicals through the skin can be prevented by using gloves and protective

The authors are with the Division of Occupational and Environmental Medicine, and Dr. Thomann is also with the Office of Occupational and Environmental Safety, Duke University Medical Center, Durham 27710. This work was supported in part by a grant from the National Institute for Occupational Safety and Health (EPOCH-Envi U60/CCU407280-03).

clothing such as a lab coat. Latex or vinyl gloves are satisfactory for many agents, but some, such as dimethylsulfoxide (DMSO), pass through latex or vinyl gloves so special gloves (for example, nitrile gloves) are needed. Safety and industrial hygiene books list the types of gloves needed for specific chemicals.

3) *Ingestion.* Alimentary exposure usually occurs when a chemical gets on the hands after which workers either touch their mouths or eat without washing their hands. Food, drink, and cigarettes kept in the work area can absorb chemical fumes or be contaminated with dusts, leading to ingestional exposure.

Types of Potential Exposure

Table 1 lists the major potential exposure risks of health care workers by area of service. Table 2 summarizes potential health effects of commonly used chemicals. Small health care facilities—e.g., a doctor's office—may use only a few of the agents, but the health issues and exposure control methods needed there are the same as in larger facilities.¹⁻¹¹

Risky chemicals. To ensure that health care personnel do not have excessive exposure to volatile chemicals, the expo-

sure control methods listed in Table 3, pages 192-3, should be followed and the air sampled periodically. Waste anesthetic gases pose a problem in older operating rooms with suboptimal ventilation systems. Pediatric cases may produce the greatest exposure because anesthetic masks may not fit patients well. Modern anesthesia equipment often uses a scavenging system to recover waste gases. Adhesives such as methyl methacrylate used during orthopedic procedures require adequate ventilation and should be used only in operating rooms equipped to exhaust waste anesthetic gases. As with other chemicals, air monitoring can de-

Table 1. Occupational exposures in health care facilities

DEPARTMENT OR SERVICE	POTENTIAL EXPOSURES
Central supply	Bloodborne and other pathogens, sterilization chemicals and equipment, sharp objects, ergonomic issues (moving heavy equipment, awkward positions), soaps, detergents, and cleaning solutions
Food service	Ergonomic issues (repetitive, high-force activities), walking and working surfaces (slip hazard), electrical equipment, knives, hot utensils and equipment, stove hoods, cleaning and disinfecting agents
Housekeeping	Cleaning and disinfecting agents, bloodborne and other pathogenic organisms, ergonomic issues (buffing machines, mopping, vacuuming)
Laundry	Ergonomic issues (heavy, wet loads; awkward positions), heat, needles and sharp instruments, detergents, bleach, disinfectants
Maintenance & engineering	Powered and non-powered tools, electrical hazards, solvents, varnishes and other chemicals, ergonomic issues (forceful hand use, vibration from tools), asbestos, biohazards in ventilation systems (e.g. TB), noise, lead solder, heat
Offices	Electromagnetic field concerns, ergonomic issues (computer work stations)
Patient care areas	Ergonomic issues (patient handling), bloodborne pathogens, tuberculosis, other infections, needles, sharp instruments, latex gloves, frequent hand washing, shift work, violence, psychologic distress
Operating rooms	Lasers, anesthetic gases, flammable anesthetics, methyl methacrylate fumes, bloodborne pathogens, tuberculosis, other infections, sharp objects, ergonomic issues (patient and equipment handling), ultraviolet light
Pharmacy	Antineoplastic agents, other drugs and chemicals
Laboratory	Bloodborne pathogens, tuberculosis, other infections, organic solvents, formaldehyde, mutagenic tissue stains, other chemicals, radioisotopes
Radiology	Ionizing radiation, ergonomic issues (patient movement), x-ray development chemicals, lead (if shields for radiation therapy patients are made using melting process)
Grounds	Hazardous machinery, ergonomic issues, noise, pesticides, hot and cold temperatures, sun, insects
Temporary personnel services	Lack of familiarity with facility, equipment, lack of familiarity with safety procedures, difficulty obtaining help for team lifts

termine if ventilation is acceptable.

Asbestos may be present in building materials used to construct older health care facilities. Standard asbestos abatement procedures will protect employees when asbestos is disturbed during renovations.

Antineoplastic drugs should be mixed in a chemical fume hood using gloves and protective clothing. After being mixed they can be administered without significant occupational exposure by nursing staff who use gloves and follow hand washing and other protocols.¹²

Chemical disinfectants and "cold sterilants" such as 2% alkaline glutaraldehyde are potent irritants. They can provoke reactive airway symptoms in some individuals. Highest exposures occur when concentrated solutions are being diluted, when disinfectant baths are left

Table 2. Chemicals commonly present in health care facilities

CHEMICAL	POTENTIAL HEALTH EFFECTS FROM OCCUPATIONAL EXPOSURE	SOURCE OR LOCATION
Anesthetic gases	Miscarriage, hepatic dysfunction for halothane. Possible: neurobehavioral, renal effects. Inconclusive: male reproductive effects, teratogenesis, cancer.	Operating rooms, laboratories that anesthetize animals
Asbestos	Lung disease (asbestosis, pleural plaques, mesothelioma)	Building material in older facilities (when disturbed)
Antineoplastic drugs	Miscarriage. Inconclusive: other reproductive effects, cancer.	Pharmacy, patient care areas
Chemical disinfectants isopropyl alcohol, sodium hypochlorite (chlorine bleach), iodine, phenolics, quaternary ammonium compounds, glutaraldehyde, peracetic acid (PAA)	Irritation of eyes, mucous membranes, skin. Contact dermatitis, upper respiratory irritation, asthma from some agents, skin burns from concentrated phenol. PAA promotes skin papillomas in rats. Inconclusive: reproductive effects.	Patient care areas, laboratories, housekeeping, laundry, cold sterilization of instruments
Formaldehyde	Corneal damage from splash to eye. Mucous membrane and upper respiratory irritation, asthma, dermatitis, reproductive effects (miscarriage). Possible: cancer (nasal cavity, nasopharynx).	Laboratories, dialysis unit, other areas using cold sterilization techniques, morgue, pathology department
Ethylene oxide	Skin burns, mucous membrane irritation. With high acute exposure: hemolysis, pulmonary edema. Possible: reproductive effects (miscarriage), cancer (leukemia).	Sterile processing chambers, residuals on wrappings or sterilized equipment
Mercury (inorganic)	Nervous system, renal, dermatologic disorders. Possible: reproductive effects.	Sphygmomanometers, thermometers, Coulter counters, Miller-Abbot and Cantor tubes, dental amalgams. Exposure from accidental spill, especially if cleaned up improperly.
Methyl methacrylate	Eye, skin, and mucous membrane irritation. With very high acute exposure: hypotension, nervous system dysfunction, cardiac arrest. Inconclusive: hepatic, reproductive effects, cancer.	Operating rooms (used to secure surgical prostheses to bone)
Solvents xylene, toluene, hexane, petroleum distillates, alcohols, acetone and other ketones, esters, methylene chloride and other chlorinated hydrocarbons	Eye, skin, mucous membrane and respiratory tract irritation. Headaches, nausea, drowsiness. With prolonged dermal contact: defatting and dehydration of skin. With chronic high exposure: neuropsychiatric effects. Reproductive, hepatic, hematopoietic, or renal effects with certain agents. Inconclusive: cancer.	Laboratories, histopathology department, maintenance and construction, print shops, sometimes housekeeping

Table 3. Methods of exposure control

EXPOSURE	MAJOR ROUTE OF EXPOSURE	MEASUREMENT OF EXPOSURE	CONTROL MEASURE TO REDUCE EXPOSURE
Chemicals and drugs	Inhalation	Air sampling, biologic monitoring for some agents	Local exhaust ventilation preferred, substitute other chemical, respirator (correct type, requires medical clearance, fit testing, training and maintenance)
	Ingestion	Biologic monitoring for some agents	Gloves (correct type), protective clothing, hand washing, no food, drink, or cigarettes in work area
	Dermal absorption, splash to eye	Biologic monitoring for some agents	Gloves (correct type), protective clothing (lab coat), goggles or face shield
Ionizing radiation	Absorption	Badge	Engineering controls, lead aprons and shields, proper work practices
Radioisotopes	Absorption	Badge, Geiger counter, work surface wipe sample, urine sample, thyroid scan	Shields
	Ingestion	Same	Gloves, protective clothing, hand washing, no food, drink, or cigarettes in work area
	Inhalation	Same	Perform procedures generating aerosols or dust in exhaust hood
Noise	Auditory	Noise monitor or dosimetry	Engineering controls (preferred), hearing protection
Heat stress	Systemic	Thermometer, hygrometer	Engineering controls, exposure time limits
Fire and electrical		Inspect premises	Maintain equipment, accessible exits, fire extinguishers (correct type)
Bloodborne pathogens	Percutaneous, mucous membranes, ingestion	Frequency of active disease in setting, post-exposure serology monitoring	Hepatitis B vaccine, sharp disposal boxes, do not recap needles, gloves, protective clothing, safety goggles during splash-prone procedures, hand washing, proper spill clean up, no food, drink or cigarettes in work area
Tuberculosis	Inhalation: respiratory secretions, aerosols generated during wound debridement	Frequency of active tuberculosis in setting, tuberculin testing, chest x-ray	Local exhaust ventilation (patient isolation rooms, sputum induction booths, bronchoscopy suite ventilation, etc.), respirator use with high-risk patients and high-risk procedures) protective clothing
Other infections	Multiple	Occupational illness surveillance	Infection control procedures specific to agent
Allergy-inducing agents	Inhalation	Air sampling	Local exhaust ventilation (preferred), substitute other chemical, respirator (correct type, requires medical clearance, fit testing, training and maintenance)
	Dermal contact		Gloves (correct type), substitute other chemical
Ergonomic	Lifting, pushing, and pulling	Measure object, weight, and force required to push or pull object	Lifting assist devices, maintain equipment wheels to reduce push/pull forces, policy on team lifting, fitness program
	Upper extremity use	Estimate repetition force vibration, wrist angles continuous-use time	Adjust work station, schedule hourly muscle-use change or mini-breaks, job rotation, maintain equipment

Continued

EXPOSURE	MAJOR ROUTE OF EXPOSURE	MEASUREMENT OF EXPOSURE	CONTROL MEASURE TO REDUCE EXPOSURE
Sharps	Cuts, punctures	Occupational injury surveillance	Sharp disposal boxes, do not recap needles, unbreakable equipment, policy on clean-up procedures and disposal of broken glass
Walking and working surfaces	Falls, slips	Inspect premises	Skid-free flooring, prompt housekeeping for spills, floor maintenance, handrails
Shift work	Circadian rhythm disturbance	Review schedules	Reduce frequency of shift changes, allow time to accommodate between shift rotation
Violence	Assault	Occupational injury surveillance	Security measures (lighting, secure entrances, parking area escorts, metal detectors, patrols, etc., as indicated)
Drug addiction	Availability of addictive drugs	n/a	Tracking system for addictive drugs, employee assistance program
Psychologic issues	Death or poor outcomes for patients, difficult relationships with patients or coworkers, role conflict, premorbid traits, other	n/a	Team building, critical incident debriefing, employee assistance program

uncovered, or when the agents are used in poorly ventilated areas. Workers must be cautioned never to mix ammonia-based cleaning agents with bleach-based agents: chlorine gas is liberated and is highly irritating to mucous membranes. Large hospitals use ethylene oxide for sterilization. This is a highly toxic chemical, but sterilization chambers have many safety features. Exposures are more likely during maintenance of equipment, during transfer of materials in and out of the chamber, or during handling of sterilized products ("off-gassing").

Metallic mercury has a low vapor pressure, but it is so toxic at even low concentrations that a spill from a broken sphygmomanometer needs to be cleaned up using a special chemical treatment process. Otherwise mercury can remain in a carpet or in small cracks in a floor or work surface and produce elevated mercury levels in employees.

Significant quantities of solvents are used in hospitals but less often in smaller health care facilities. Histopathology laboratories use xylene (as well as formaldehyde and mutagenic tissue stains). Organic solvents are components of construction varnishes, stains, and some paints; they are sometimes used as carriers for pesticides used by groundskeepers.

Manufacturers are required to supply Material Safety Data sheets listing

the ingredients of each of their products, as well as brief information on health effects of acute exposure. Employers are required to maintain a file of Material Safety Data sheets for use by employees working with the agent(s). This legal requirement applies not only to industry but also to hospitals, doctors' offices, and other medical facilities.

Physical agents. Radioisotopes can be inhaled, absorbed through the skin, or ingested. Inhalation is the primary route of radon exposure, but inhalation may occur when radio-labeled compounds are mechanically agitated, dispersing an aerosol or dust. Such procedures should be carried out in a hood. Radioisotopes can be ingested when good laboratory techniques are not followed.

Alpha-emitters such as tritium have a very limited ability to penetrate the body unless they are inhaled or ingested. Gamma emitters such as ^{35}S , ^{32}P or ^{125}I are more able to penetrate the body, but they are not commonly used in hospitals, and when they are, appropriate shielding will prevent direct-surface irradiation. Use of most radiation sources requires a license; both OSHA and NC regulations list safety procedures that must be followed.

In health care facilities, the most common potential source of radiation exposure is from x-rays, usually absorbed

through body surfaces. The extremities are relatively radioresistant, and lead aprons and thyroid shields can effectively prevent irradiation of radio-sensitive parts of the body. Furthermore, modern x-ray equipment focuses the primary beam on the examination table, producing little secondary scatter radiation. Radiography suites should be set up so that patients (even infants and children) need not be held by an employee. Even during fluoroscopy, if properly adjusted equipment and lead shields are used, the dose to radiosensitive organs of workers is negligible. Nevertheless, surveillance of radiation exposure is required for specific employees. This can be accomplished using badges, including ring badges to measure the dose to the extremities.

Employees who work in areas where radiation is used and who become pregnant should report this so that an occupational review can be performed. It is important to ensure that the fetus is not exposed to more than 0.5 rem of radiation during the pregnancy and no more than 0.05 rem of fetal exposure during any one gestational month.¹ For comparison, the ovarian radiation dose from a lumbosacral spine x-ray is 0.126 rem.²

Hearing protection and annual audiograms are indicated only for noisy jobs (such as equipment maintenance, engineering, or groundskeeping) which

have an eight-hour, time-weighted average noise exposure of 85 decibels or more. Controlling heat exposure of laundry, maintenance, and grounds workers during the summer may require administrative controls such as limiting the duration of exposure. Fire and electrical hazards posed by medical equipment, flammable chemicals, or other sources can be addressed by regular inspection and maintenance, the availability of a correct fire extinguisher, and worker training.

Infectious and allergy-inducing agents. OSHA's bloodborne pathogens standard provides detailed guidelines to limit exposure. It requires that employers offer hepatitis B vaccine free of charge to potentially exposed workers, conduct safety training, provide personal protective equipment, and develop a protocol for handling parenteral and mucous membrane exposures.

In a similar vein, the Centers for Disease Control and Prevention have issued guidelines to reduce the occupational transmission of tuberculosis. Their recommendations are not an OSHA standard, but OSHA can cite health care facilities that do not comply with them by using its general duty clause.¹³

Glove-induced dermatitis is a common problem in health care facilities. It is sometimes difficult to determine whether the problem represents allergy to latex, an occlusive dermatitis caused by the damp environment in the gloves, or an allergic or irritant phenomenon caused by sensitizers found in many hand lotions and soaps. A skin prick test can identify latex hypersensitivity, but there have been case reports of anaphylaxis during this procedure. A latex RAST (radioallergosorbent) test can determine whether IgE antibodies to latex are present.⁹ If they are, the employee should be provided non-latex gloves; if not, the employee may still have cell-mediated hypersensitivity to latex and require latex-free gloves. Thus, the diagnosis of latex sensitivity rests on clinical history and on trials of eliminating lotions and soaps, reducing moisture via cotton glove liners and the use of non-latex gloves (also see article by Moon and Powell on page 196).

Occupational asthma has been attributed to latex.¹⁰ Hospital employees who used latex gloves were surveyed and 13 of 287 subjects had positive reactions to skin prick tests with latex extracts. Five of the 13 reported asthma symptoms that worsened during or after work shifts;

12 of the 13 underwent a provocation challenge. They were asked to open glove bags and shake a pair of gloves while wearing vinyl gloves; on another day the same procedure was used but only vinyl gloves were manipulated. The FEV₁ of seven of the 12 fell (mean decrease compared to baseline of 32%) after shaking the latex gloves. Most likely latex antigens adherent to glove powder particles became airborne when gloves were manipulated and induced bronchospasm.

Ergonomic and mechanical problems. Of all the materials handled in health care facilities, the patient is the most fragile. Even a small adult weighs a lot compared to packages handled by the post office. Patients have no handles, they change shape as they are moved, and sometimes they grab you when they fear they will fall. In industry, packages as heavy as this would be moved with powered equipment, but in health care facilities people (often rather petite women) move the patients (Fig. 1, below). Because of the weight of adult patients, no use of "body mechanics" by the worker will make solo lifts of total care patients safe. Such patients must be moved using team lifts and lifting equipment. Back belts have not been shown to reduce injuries, but they sometimes do more harm than good,¹¹ perhaps by providing false confidence to workers who then lift more than they should.

Although much has been written in the press about arm and wrist injuries to computer users, there has been no strong evidence of tissue damage from the interrupted typing required in many computerized health care jobs. Carpal tunnel syndrome and tendinitis have only been firmly associated with very highly repetitive motions performed using substantial force (like cutting up 70 chickens per minute) and combined with other factors such as wrist angles of more than 45 degrees, very significant tool vibration or re-

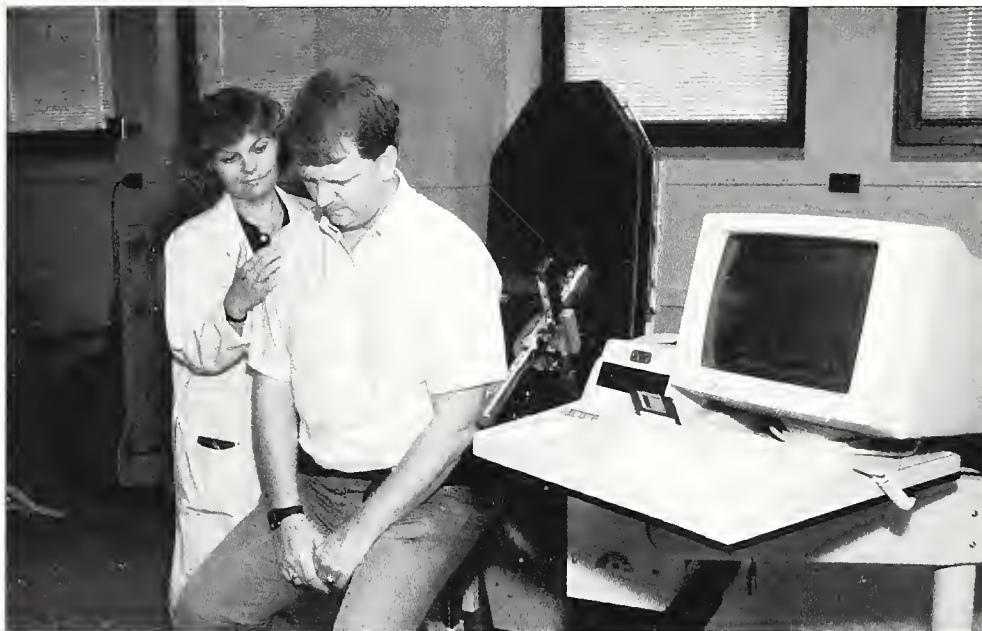


Fig 1: A health care professional performing an ergonomic evaluation on a patient. Photo courtesy of the American College of Occupational and Environmental Medicine.

frigerated workplace temperatures. That said, computer workstations can be made more comfortable by adjusting the keyboard, monitor, and seat height to maintain a neutral body posture and by scheduling typing tasks to incorporate hourly mini-breaks that use other muscle groups (also see "Eye On Ergonomics," *NC Med J* 1995;56:73-4).

Other exposures. Rotating work shifts, violence, drug addiction, and psychologic stress can be found in virtually all work environments, but these issues have recently received more attention among health care workers, and institutions have responded in various ways. Many health care facilities have increased their security measures to prevent assaults on workers. Some use critical incident debriefing to reduce the incidence of post-traumatic stress disorder among health care workers who are on duty when a disaster occurs, particularly the death of a child.⁷ Employee assistance programs furnish counselors who can provide rapid critical incident debriefing and assistance for other psychosocial problems (substance abuse, interpersonal relationships, and employee relations problems). (Also see article by Stenberg on page 228.)

Controlling "Exposure"

Employers are responsible for enforcing safety rules among their workers. In general, engineering controls are preferable to personal protective equipment or job rotation; adequate ventilation or use of a chemical fume hood is better than a respirator. Information about proper work practices, including use of gloves and eye protection when indicated, should be provided through employee education and safety training. For some exposures, additional safety measures (hepatitis B vaccination, periodic tuberculin testing) are needed. Needle sticks and certain other exposures must be investigated and suitable measures instituted to lessen future exposure. Surveillance every year or more often is indicated for employees who work with tuberculosis or in environments with noise over 85 decibels. Table 3 summarizes methods of exposure control applicable in health care settings.

Most large hospitals have access to an industrial hygienist or other trained professionals who can help design safety programs. Smaller health care facilities and doctor's offices can consult fee-for-service firms, OSHA, and sometimes the state health department for safety program advice.

Conclusion

Hospital administrators shouldn't buy back belts, but should invest funds and effort in developing an ergonomic program that emphasizes team lifts and use of lifting equipment. In the laboratory and pharmacy, volatile or finely powdered toxic substances should be manipulated only in a chemical fume hood. The concentration of formaldehyde in the gross anatomy lab can be checked by air monitoring to determine whether ventilation needs improving. Students can avoid serious exposure from blood splash to the face by wearing face protection.

Even more important than these examples is the fact that many agents in the health care environment pose health risks. We should respect these agents by developing action plans to control risks and work with safety or industrial hygiene professionals to ensure that procedures and personal protective equipment are satisfactory. A safe work environment allows health care workers to work without excess risk to their own health. □

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Occupational Health Issues in the Chemical and Pharmaceutical Industries

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The research, development, and production activities of pharmaceutical and non-pharmaceutical chemical companies often involve toxic chemicals and result in potential biological and physical hazards. In this article we look at occupational health issues in the pharmaceutical and chemical industries (excluding petrochemical, plastics, and rubber manufacturing). (Rubber is covered on pages 215-9.)

We have considered the chemical and pharmaceutical industries together because of the similarities in recognizing, preventing, and correcting the occupational health problems found there. However, there is obviously a great diversity of workplace conditions and work demands within these industries.

The general principles and selected resources we outline are relevant to these industries (and others), but some of the specific approaches and considerations discussed may not be applicable to all work environments.

Skin and respiratory disorders are the predominant occupational illnesses in chemical industries. Musculoskeletal pain problems and job stress, although not unique to the chemical industry, are being reported with increasing frequency throughout the United States workforce. We have selected for discussion the hazards and health effects characteristic of the pharmaceutical and chemical industries even though exposure to these hazards may be trivial or nonexistent for many employees. We emphasize our first principle: The prevention and diagnosis of occupational health problems demands that job characteristics be explored and defined in some detail. Relevant resources appear in the Appendix, page 200.

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Health Problems of Chemical Workers

When assessing a chemical worker for an occupational disorder, the history of the illness should include details concerning the relationship of the problem to the work setting. We want to know whether specific agents have been used; the cumulative dose and timing of exposure relative to the onset of symptoms; the pattern, duration, and routes of chemical exposure; whether there are similar cases at the workplace; and whether personal protective equipment was used (Fig. 1, at right). The exposure history should include dates of exposure, any prior exposures, qualitative and quantitative estimates of airborne and surface levels of the suspected agent(s), and decontamination procedures. This information allows us to estimate the dose received. Thereafter, a treatment plan can be established that takes into account the need for work restrictions or exposure protection and the ultimate prevention of further problems.

Occupational Skin Disorders

Dermatitis, the most common occupational illness in the US, often occurs in chemical and pharmaceutical workers. Contact dermatitis is characterized by an erythematous, often pruritic rash whose distribution (for example, around the wrists of a worker who wears gloves) suggests direct skin contact with an irritant or allergenic agent. Approximately 80% of contact dermatitis cases are due to irritation, not allergy. In chronic cases, the skin becomes thickened and lichenified. Diagnosis requires correlating the anatomic location, the nature and duration of exposure, and the irritant or allergenic potential of suspect substances.

The likelihood that a chemical agent will cause contact dermatitis is increased when the agent is caustic or corrosive,

has a low molecular weight, or high polarity. Concomitant exposure to multiple agents is common in cases of irritant contact dermatitis. Chemical and pharmaceutical workers are exposed to cleaning agents (soaps, detergents, and others), agricultural chemicals, pharmaceuticals (including local anesthetics, tetracyclines, beta lactam antibiotics, and sulfone chloramides), plastics, resins, and solvents (acetone, chlorinated hydrocarbons, toluene, xylene, petroleum distillates, and alcohols).¹ The propensity of an agent to cause dermatitis may be listed in the manufacturer's Material Safety Data sheet, which must be maintained at the site where the chemical is used.

Allergic contact dermatitis requires prior immunologic sensitization, sometimes promoted by a preceding irritant dermatitis that damages the skin barrier. Therefore, sensitizing agents with high irritant properties are of particular concern. Patch testing may be helpful in diagnosing allergic contact dermatitis.

Treatment of occupational dermatitis involves prevention of exposure to the causative agent, treatment with glucocorticoid preparations (if appropriate), and proper skin hygiene. Since occupational dermatitis often affects the hands, hand washing practices and the kinds of soaps or other agents used should be reviewed. Chemical and pharmaceutical workers often wear protective gloves; the resulting occlusion or the use of powder on the gloves may actually cause or promote dermatitis.

Allergy to latex itself is increasingly recognized and may cause serious systemic manifestations. The clinical history may suggest the diagnosis but be less than definitive. Sometimes protective gloves made of synthetic or natural rubber latex may actually cause contact hypersensitivity. A successful trial of alternative glove materials (plastic under-gloves, vinyl gloves) supports the diagnosis and provides a pragmatic solution. Confirmed or suspected latex allergy requires that patients avoid contact with latex in other situations.

Occupational Respiratory Disorders

Many chemical compounds and particulates can cause simple respiratory irritation—organic solvents, acids, caustic solutions, and irritant gases; a few are pulmonary sensitizers or asthma-inducing agents—amines, urea, diisocyanates, anhydrides, and certain dyes, metal fumes/salts, enzymes, and pharmaceutical compounds. Pharmaceutical agents that can cause asthma after inhalation include antibiotics (penicillins,² tetracycline), methyl dopa, psyllium, papain, ipecacuanha, cimetidine, and enflurane. Exposure to airborne irritants may cause conjunctivitis, pharyngitis, cough, or airways reactivity. Some compounds may cause delayed pulmonary edema (meaning patients with significant exposures need pro-



Fig 1: The medical history of chemical workers should include information on whether personal protective equipment was used. Here, a manufacturing operator at Glaxo, Inc., prepares pressed tablets for transport to tablet coaters at Glaxo's manufacturing and packaging facility in Zebulon. Photo courtesy of Glaxo, Inc.

longed monitoring; see the article by Darcey and Young on page 222), but high-dose exposure to pulmonary irritants rarely produces long-term effects.³ Irritant effects tend to resolve once exposure has been discontinued.

Substantial exposures are usually required to produce irritant effects, although allergic reactions frequently occur through repeated exposure to low levels of sensitizing agents. Occupational allergies include conjunctivitis, rhinitis, cough, and wheezing (asthma). Occupational asthma may exhibit an immediate, delayed, or dual response. Acute symptomatic care is appropriate treatment of irritant and allergic respiratory disorders. Serial measurements of peak respiratory flow, sometimes before and after work shifts, may be used to monitor workers for recurrent problems. Preventing further exposure

is especially important for sensitized workers. This may require the use of personal protective equipment, engineering controls, or removal from the workplace.

Prolonged exposure to some respiratory irritants may lead to chronic bronchitis. Although this is not a common problem in the chemical or pharmaceutical industries, long-term exposure to acid or caustic mists, or to inorganic gases (sulfur dioxide, ozone, chlorine, oxides of nitrogen) may produce chronic bronchitis and should be avoided.

With some exceptions, cancer of the respiratory tract is not a frequent result of exposures in the modern chemical or pharmaceutical industry. Possible exceptions include the association of lung cancer with arsenical pesticides or chromium-containing pigments. Upper respiratory tract cancer has been linked to formaldehyde exposure, but the epidemiological basis of this association is controversial.

Handlers of laboratory animals may develop laboratory animal allergy (LAA), a condition characterized by rhinitis, conjunctivitis, urticaria, angioedema, or asthma. The prevalence of LAA among workers in the US is around 10% to 30%. Nasal symptoms predominate and typically precede or accompany asthmatic symptoms;⁴ prevention of the latter is particularly important.

LAA develops through an IgE-mediated sensitivity to allergens in urine, fur, serum, or saliva of laboratory animals. Prevention and management of LAA depends on reducing skin contact with or inhalation of the allergens. The first step is to focus on methods and procedures for handling, cleaning, housing, and transferring animals.⁵ The use of gowns, gloves, shoe covers, and respiratory protection devices such as face masks can reduce exposure. All respirator devices must be tested to assure a proper fit. The appropriate choice of respirator depends on the severity and nature of LAA symptoms or, in some cases, the presence of factors that predispose to the development of LAA (a family history of atopy, personal history of atopy, positive skin prick tests, elevated specific IgE levels, work with multiple species, and duration of exposure to animals). It is difficult to justify a policy of excluding workers from animal handling jobs because of risk factors alone.^{6,7} Those who do enter such a job, though, should use every means to reduce exposure and must be closely monitored for LAA symptoms.

Occupational Reproductive Health

Reproductive and developmental disorders have received much attention in the past 20 years. The scope of this article permits us only to touch on the complexities of risk assessment and the prevention of these disorders. Several factors deserve mention: 1) the paucity of research data that would allow us to identify and quantify occupational reproductive hazards; 2) the high "background" rate of adverse reproductive outcomes; 3) the nature of critical exposure intervals during or before pregnancy; and 4) the current apparent illegality of nominally protective

(restrictive) workplace policies that discriminate by gender.

In general, there are no precisely defined, reproductively "safe" levels of exposure to the chemicals and drugs encountered in the workplace because animal and human data are inadequate. There are some known or suspected human reproductive and development toxicants—lead, methyl mercury, toluene, carbon disulfide, ethylene glycol ethers, estrogens, ethylene oxide, several pesticides, polychlorinated biphenyls, and some organochlorines. However, this short list of known or suspected agents is woefully insufficient. We must often extrapolate and draw assumptions about a much larger group of provisionally suspect carcinogens or mutagens. We must also scrutinize investigational compounds or chemical reaction intermediates and assess and monitor radionuclide exposure.

Whenever known or suspected reproductive or developmental toxicants are used, it may be helpful to provide prevention-oriented preconception or postconception consultations. These assessments need to be done methodically and should include thorough communication to the worker of the findings and risks. Two parallel dynamics frequently emerge: 1) exposure must be reduced to the lowest achievable level, and 2) employees themselves must make decisions about the acceptability of risks.⁸ It is crucial to distinguish between "working with" and "exposure to" (that is, the absorption of) a toxic substance. This distinction guides the evaluation and modification of the work environment, work methods, and personal protective equipment.

Occupational Cancer

The estimated percentage of the number of all cancers that are attributable to occupation exposure ranges from 4% up to a heavily criticized 23%-38%. Some authorities suggest that 10% represents current consensus.⁹ The International Agency for Research on Cancer classifies agents or manufacturing processes into one of five categories of carcinogen: 1) known, 2) probable, 3) possible, 4) not a human carcinogen, or 5) not classifiable.¹⁰ As of 1990, there were 21 "known" carcinogenic processes or agents potentially present during chemical production. These include some chloromethyl ethers (lung cancer), chromium, arsenic, vinyl chloride, benzene, benzidine, 4-aminobiphenyl, and the manufacture of isopropanol.¹¹

The list of *suspect* occupational carcinogens is much longer, due in part to insufficient data regarding human susceptibility to many animal carcinogens. We may summarize by saying that carcinogenesis is a concern in chemical and pharmaceutical manufacturing and research environments. Primary emphasis is on prevention through reduction or elimination of exposure to known or suspect agents. Although research may eventually provide methods to identify cellular damage that increases cancer risk, we currently monitor by periodic, broad-based screening through history, physical exam, and hematologic and biochemical blood testing.

Occupational Musculoskeletal Disorders

In virtually all industries, concern over workplace ergonomics has risen rapidly in the past decade because of the high prevalence and costs of musculoskeletal disorders. Back pain and upper extremity injuries ("cumulative trauma disorders") are common, but establishing a relationship of the musculoskeletal complaints to any occupation is problematic (see article by Frazier, et al, page 189).

The pharmaceutical and chemical industries rely on lifting, carrying, and transferring loads by hand in their factories. Tasks that provide biomechanical stress to the arm and hand include pipetting and the dosing of animals (usually with syringes). Neither has been rigorously analyzed as a risk factor, but anecdotal experience suggests a link with upper extremity soft tissue pain disorders.

Prevention of musculoskeletal disorders should be based on a workplace risk assessment and elimination of high-risk activities through engineering and administrative controls. Workers should be educated in ergonomics and proper biomechanics and provided with reasonable leeway to structure how tasks are done.

Occupational Toxicological Disorders

In the pharmaceutical industry, products are *designed* to have a biological effect. In general, the desired effect is associated with other unwanted but avoidable effects. Because the chemicals are biologically active, acceptable limits of exposure are often far lower than those in other chemical industries; exposure may cause systemic disorders of a pharmacological nature due to an intended or an adverse effect (for instance, hypotension caused by an antihypertensive).

In the chemical industry, organic and inorganic compounds are used in synthetic reactions. The nature of these active compounds allows them to readily react with human tissues and lead, depending on the compound, to gastrointestinal, hematologic, renal, behavioral, or neurological abnormalities. For example, benzene is toxic to the hematopoietic system; aminothiazole causes nausea and vomiting; and n-hexane, trichloroethylene, and methyl butyl ketone can produce neuropathy.¹² Acute exposure to organic solvents impairs coordination, balance, response speed, and manual dexterity.¹³ All must be used with care. In addition, intermediates in chemical reactions are also often very active. Chlorinating, sulphonating, acetylating, nitrating, and methylating agents are active chemicals capable of causing poisoning.¹⁴

Conclusions

The pharmaceutical and chemical industries, in general, have health and safety resources to help prevent occupational ill health. Often, comprehensive monitoring programs are in place and the risks of work are well-known. Occupational health physicians are poised to recognize and intervene when known or suspected health problems arise in the worksite.

Community physicians may lack sufficient time, knowledge, or experience to fully resolve complex questions of work-related health effects in chemical and pharmaceutical workers. However, they are well-positioned to initiate a process that complements a company's own health and safety resources. By contacting the patient's employer, the physician may confirm a diagnosis, get assistance in a treatment plan, gain cooperation for the appropriate return to work of the affected employee, and help to prevent subsequent cases of ill health in the workforce. □

Appendix on next page

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Appendix: Selected Resources

Material safety data sheets (MSDS):

Federal regulations require employers to make available to workers an information sheet for each hazardous chemical product used in the workplace. The MSDS summarizes ingredients; chemical composition; physical data such as color, solubility, and vapor pressure; fire and explosion information; health hazard information; first aid procedures; procedures for spills or leaks; protective equipment information; special precautions for safe handling and use; and regulatory information. The Chemical Abstract System (CAS) number, which can greatly facilitate additional research, is included on the MSDS.

The MSDS provides a sense of potential toxicity and initial considerations in the evaluation and treatment of exposure-related illnesses. However, supplemental information is desirable when significant patient care decisions must be made.

National Institute for Occupational Safety and Health (NIOSH):
Call 800/356-4674 for information on workplace hazards.

Occupational physician:

An Occupational Medicine physician may be available for consultation or be employed by the patient's employer. This physician may be able to provide information about occupational diseases, the particular work environment, similar problems in co-workers, or options for work modifications. Often employees can be returned to modified duty jobs without loss of pay while recuperating from illnesses and injuries.

Industrial hygienist:

Chemical and pharmaceutical companies often employ industrial hygienists who can provide invaluable information about the level and duration of workplace exposure, the routes of exposure, and the likely nature of any exposures. The industrial hygienist can also recommend changes in work processes or the use of personal protective equipment to reduce or eliminate exposure.

Threshold limit values:

The American Conference of Governmental Industrial Hygienists (ACGIH) publishes the annually updated *Threshold Limit Values (TLVs) for Chemical Substances and Physical Agents and Biological Exposure Indices*. TLVs are maximum occupational exposure levels considered safe for most workers for many industrial chemicals (and for physical factors such as vibration, radiation, heat, and noise).

For chemicals, the recommended levels are typically expressed as eight hour, time-weighted averages. Short-term exposure limits (STELs) are detailed for some chemicals, representing maximum recommended exposure levels for up to a 15-minute period. The Occupational Safety and Health Administration promulgates permissible exposure limits (PELs), which aim to protect all workers, carry regulatory authority, and are often identical to the ACGIH TLVs and STELs for a given compound.



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Occupational Hazards in the Furniture Industry

David P. Siebens, MD, MPH, and Lane Tippens, MD

The furniture industry in North Carolina employs approximately 78,000 people. Occupational illness and injury rates for this industry are about the same as those of other manufacturing industries in the state.¹ Nevertheless, certain occupational health problems are prevalent in furniture workers; we review some of those problems here.

Wood Dust Exposure

Dermatitis. Contact dermatitis is the most common occupational illness; many kinds of wood dusts cause it. Workers most at risk are those involved in sanding operations. Contact dermatitis arising from wood dust exposure may have either irritant or allergic etiologies, but the heartwood used in furniture manufacture usually causes allergic sensitization. Symptoms (pruritus and erythema) typically develop slowly and after long exposure to wood dust. Initially, exposed skin on the face, eyelids, forearms, and dorsa of the hands is involved; subsequently, the intertriginous areas of the axillae and groin. Very fine dust may collect in clothing and cause dermatitis at the neckline, cuffs, or wherever clothing is held tight to the skin. Shoes impregnated with dust

may produce continuous exposure. If wood dust dermatitis is suspected on the basis of the occupational history and appearance of the dermatitis, it can frequently be confirmed by patch testing.²

Asthma. Wood dust can cause bronchial asthma, but the true prevalence of this disorder is difficult to establish because it is not easy to identify subjects with asthma. Cross-sectional studies underestimate the prevalence because affected workers remove themselves from the industry (the "healthy worker effect"). Most extensively studied is the bronchospasm caused by inhaling the dust of western red cedar; about 5% of exposed workers develop asthma.³ Numerous other wood types have been implicated in asthma, including the oak, mahogany, and cherry commonly used in furniture manufacture.⁴

The mechanisms by which wood dusts cause asthma are not clearly understood. There may be several. For example, in the case of western red cedar dust, there is evidence for direct activation of acetylcholine receptors, classical complement pathway activation, release of histamine and leukotrienes, and induction of specific IgE antibodies.⁴

It is not possible to distinguish wood dust asthma (or any occupational asthma) clinically from non-specific or endogenous asthma. The most important factor in making the diagnosis is a temporal relationship to exposure. Symptoms (cough, shortness of breath, wheezing) may occur immediately upon exposure;

be delayed, occurring only at home; or be biphasic, occurring both in and out of the workplace. As a result, establishing the temporal relationship between work and symptoms is sometimes less than straightforward, but a report that symptoms resolve during prolonged absences from work is essential. Recognition of wood dust asthma is important because the longer the duration of exposure, the more likely the symptoms will progress to prolonged or irreversible disease.³ Aside from eliminating exposure through the use of personal protective equipment or removal from the workplace, the treatment of wood dust asthma is the same as for all other types of asthma.

A derivative of wood that causes occupational asthma is colophony (rosin), a distillate of pine tree oleoresin. It is used as a solder flux and is a cause of asthma among electronics workers (see article by Darcey and Young, page 222).⁴

Pneumonitis. Hypersensitivity pneumonitis such as maple bark stripper's disease results from inhalation of bark particles contaminated by fungal species. It is most commonly seen in the lumbering and paper industries. Hypersensitivity pneumonitis from wood dust not contaminated by fungi is rare.⁴

Cancer. Occupational exposure to wood dust increases the risk of adenocarcinoma of the nasopharynx. It is not clear whether the association reflects exposure to wood dust itself, to chemical additives used in

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the manufacture of wood products, or other risk factors associated with the exposure, but the greatest risk of nasopharyngeal cancer appears to be associated with exposure to hardwood dust without chemical additives.⁵ Wood dust has been implicated in other cancers, but there is no solid epidemiological evidence for such an association.⁵ Nasal cancer is relatively uncommon, but a history of wood dust exposure should raise the possibility in patients presenting with complaints referable to the nasopharynx.

Noise Exposure

Furniture workers can be exposed to considerable noise, producing annoyance, headaches, tinnitus, ear pain, and ultimately, hearing loss. Noise-induced hearing loss is typically binaural and caused by mechanical- and metabolic stress-induced loss of sensory cells within the cochlea. The hearing loss is most severe at higher frequencies, typically above 4000 Hz. It often progresses slowly and may be first noticed by family members. Noise-induced deafness is entirely preventable through the use of hearing protection, and the clinician can provide an invaluable service simply by asking about noise exposure and emphasizing the importance of hearing protection to workers with high-level exposure.⁶

The OSHA standard states that an eight-hour, time-weighted average noise level of 85 dB is loud enough to damage hearing (and hence requires hearing protection). This figure is relatively meaningless unless sound levels are measured (and this is done all too infrequently). Sound levels can be crudely estimated by comparison to familiar sounds (Table 1).

Vibration

Prolonged exposure to vibration can cause a characteristic constellation of peripheral vascular, neurologic, and musculoskeletal abnormalities known as the "hand-arm vibration syndrome." It is found wherever vibrating tools (sanders, grinders, pneumatic hammers and drivers, jack-

hammers, and chainsaws) are used.⁶ Attack rates as high as 100% have been reported for some work groups.

The most common symptoms are peripheral vasospasm indistinguishable from primary Raynaud's phenomenon, distal pain, and paresthesias. The most pronounced clinical abnormality is a diffuse or focal peripheral sensory loss, which may mimic nerve compression. About 20% of symptomatic patients show slowing of median nerve conduction at the wrist, which causes hand-arm vibration syndrome to be confused with carpal tunnel syndrome. The distinction is important because treatment of the wrong condition leads to a poor response to carpal tunnel decompression, particularly if exposure to vibration continues. Whenever a diagnosis of Raynaud's syndrome or peripheral neuropathy is considered, a good occupational history may identify vibration as an eminently treatable cause. Treatment consists of using anti-vibration gloves and removal of the worker from jobs associated with vibration. Calcium channel blockers may be effective.⁶

Chemical Exposure

Furniture workers are exposed to wood glues and resins, strippers, finishes, and preservatives. Wood binding glues may contain formaldehyde, epoxy and phenol resins, and trichloroethylene. Paint strippers contain a number of solvents including toluene and methylene chloride; paints and finishes may contain mineral spirits, toluene, turpentine, and alcohol. Chromated copper arsenate pentachlorophenol and creosote, used as wood preservatives,⁷ can cause dermatologic, neurologic, renal, and respiratory disorders and have been implicated as possible carcinogens. Overexposure to some solvents has even resulted in death.

The epoxy resins used in glues cause many of the work-related dermatoses. Other chemicals used in the furniture industry are potential skin sensitizers:

Table 1. Intensity levels of familiar sounds*

Source	Sound level (dB)
Jet engine	130
Jackhammer	120
Chainsaw	110
Shop tools	90
Electric shaver	80
Vacuum cleaner	75
Normal conversation	60
Whisper	30

*Adapted from Rosenstock⁶

ethylenediamine, a resin hardener, has been associated with contact dermatitis;⁸ and so have the phenol- and formaldehyde-based resins used in some decorative paper sheets.⁹ Turpentine, although now rarely used, is a potent skin sensitizer. And prolonged contact with defatting solvents may cause dry skin-related dermatitis.

Paint strippers, paints, and finishes contain a number of organic solvents, many of which are known neurotoxins. Absorption is chiefly pulmonary, though dermal absorption can occur. Acute solvent neurotoxicity may present as narcosis, or as dizziness, nausea, confusion, or delirium. Significant air concentrations of solvents may be generated when large surface areas are treated in an enclosed area. Solvent concentrations can reach dangerously high, even lethal, levels. Sudden death is due to cardiac dysrhythmias, particularly from halogenated solvents.¹⁰

Application of organic solvents to large evaporative surface areas, such as in furniture finishing and painting, represents the greatest potential for exposure.¹¹ Toluene, methylene chloride, methylethyl and methyl-butyl ketone, and the trichloroethylene present in some furniture glues can depress central nervous system function. Chronic overexposure to these substances may result in "painter's syndrome"—fatigue, memory disturbance, personality changes, headache, and irritability ranging in severity from mild to incapacitating dementia. Epidemiological studies from Scandinavia found that mixed solvent exposure caused most cases;¹³⁻¹⁴ solvent-induced dementia is considered a compensable occupational illness there.

Mineral spirits—white spirits, varnish makers' and painters' naphtha—are often used in finishes and paints, but they may vary in composition. Distal peripheral neuropathies are potential hazards when methyl butyl ketone (MBK) or hexane are components of mineral spirits. The neuropathy may be irreversible.¹⁴

Elevated levels of methylene chloride, used in furniture stripping, have been documented in the breathing zones of woodworkers; fatalities have been reported.^{8,15} Carbon monoxide, formed during the metabolism of methylene chloride, makes this particular solvent uniquely hazardous to workers. Because carbon monoxide can exacerbate cardiac ischemia, use of methylene chloride by workers with coronary artery disease is particularly dangerous. Smokers, who have elevated carboxyhemoglobin levels, are especially susceptible to carbon monoxide toxicity.

Chemicals used in the furniture in-

dustry may contribute to the overall rate of cancer in workers. Prolonged airway exposure to formaldehyde causes nasal carcinoma in rats, and formaldehyde may add a synergistic effect to wood dust in producing nasal cancer in humans.¹⁶ A similar additive effect has been suggested for co-exposures to wood dust, paint lacquer, and glue.¹⁷

Pentachlorophenol (PCP) is an anti-fungal, curing agent used in outdoor structural wood. Chromated copper arsenate pentachlorophenol is used as a preservative in furniture woods. PCP can cause acute and chronic toxicity in humans, due to interference with oxidative phosphorylation. Epidemiological studies suggest that exposure to PCP may increase the risk for soft tissue sarcoma, nasal carcinoma,¹⁸ and glioma.¹⁹

Respiratory dysfunction may result from chronic exposure to chemicals used in the furniture industry. In several instances, epoxy resins have been associ-

ated with occupational asthma.^{20,21} Formaldehyde, found in many glues, is a respiratory irritant; exposed workers have an increased number of chest complaints such as productive cough, breathlessness and chest tightness,²² and a greater incidence of bronchitis.²³ There is evidence for short-term impairment of pulmonary function in formaldehyde-exposed workers,^{21,24} but the data regarding long-term decline in lung function are conflicting.^{21,23,25,26}

The renal system may be impaired by solvent exposure. Short-term, high-concentration exposure to a number of organic solvents, including toluene, has resulted in solvent-induced acute tubular necrosis.²⁷ Less conclusive are the data suggesting an association between long-term solvent exposure and chronic renal disease.²⁸ We would not anticipate chronic hepatic or hematologic disease due to the substances commonly used in the contemporary furniture industry. □

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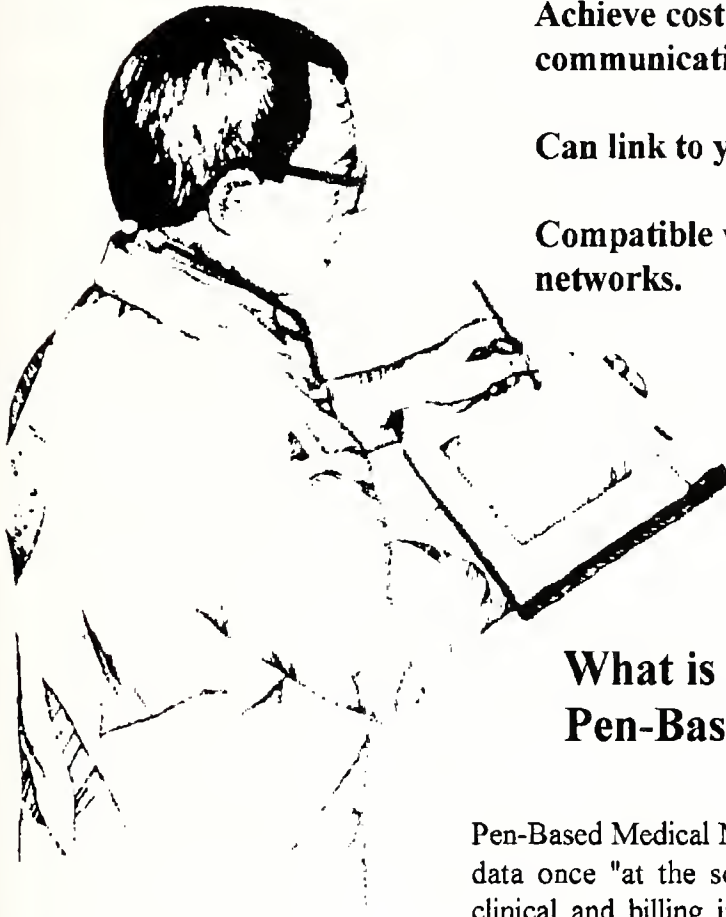
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Occupational Health in the Textile Industry

Harold R. Imbus, MD, ScD

Few North Carolina physicians do not care for at least some people who work in the textile industry. Executives, managers, or hourly workers, these persons seek care for their own health problems and those of their families. Since textile industry employees work as pilots and computer programmers, secretaries and accountants, carders, spinners, and weavers, dyers and finishers, water and waste treatment workers, most of their health problems are similar to those of workers everywhere, but some are special to the textile industry. This article will discuss those special problems and briefly discuss others that textile employees share with workers in other industries.

Medical Assessment of the Textile Worker

In caring for textile workers it is important to have some understanding of the industry and the type of jobs that the employees do. This will help when there are questions about whether a health problem is occupationally related. It is important not to jump to conclusions. I have seen "byssinosis" diagnosed in textile employees who are *not* exposed to cotton dust, and occupational carpal tunnel syndrome diagnosed in those who have little risk of developing it.

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Several questions need answering if we are to assess the possible relationship of the person's occupation to disease:

1. *What materials does the person work with?* Fibers used in the textile industry may be natural or synthetic. Natural fibers are usually cotton, but may be flax, hemp, jute, silk, or wool. Synthetic fibers may be polyester, acrylic, nylon, polypropylene, or rayon. Natural fibers are considered biologically active; synthetic fibers generally are not. We also want to know whether the person works with dyes or other chemicals; if so what are they?

2. *What manufacturing processes are used in the plant where the person works?* Textile plants may be totally integrated (in which raw fiber is converted to yarn and then to a finished piece of cloth), or they may be limited to the manufacturing of yarn, cloth, or carpet. Textile manufacture entails several processes: preparation of fibers, spinning of fibers into yarn, weaving or knitting, cloth inspection, dyeing and finishing of the cloth, and sewing of the cloth into the final product. Preparation and spinning typically tend to produce dust exposure but little chemical exposure; weaving, noise exposure; dyeing and finishing, potential chemical exposure; sewing, exposure to lint, sometimes formaldehyde, and ergonomic stressors. Fortunately many modern textile plants have good ventilation and must comply with strict OSHA standards. Therefore, most exposures are slight.

3. *Where in the facility does the em-*

ployee work and what are the specific job duties? A maintenance mechanic who works all over the plant may have intermittent exposure to many different substances. Many other workers have stable occupations such as carding, spinning, and weaving and may stay in the same job for many years in which case it is relatively easy to characterize exposure.

Textile Industry Health Concerns

Few health issues are peculiar to textile manufacturing. Most problems—noise, repetitive motion, chemical exposure—are shared with other industries. In fact, most textile occupational health problems are not diseases at all, just injuries. Falls, back strains, cuts, and more serious injuries are major safety issues. The safety record in the textile industry is good, and working in the industry would not generally be classified as hazardous, compared to other industries.

Byssinosis. One health problem that has been a major issue in the textile industry is byssinosis. Byssinosis was described in England and other countries but not generally recognized in the US until the late 1960s and early 1970s.¹ It became a major health, regulatory, and political issue in the 1970s.

Byssinosis is caused by inhaling the dust of cotton (or flax or hemp) but not the fiber itself. In the process of picking

cotton, leaves and stems get mixed in with the fiber. Modern mechanical picking produces more of this contamination than hand picking. Some authors contend that the bract leaf just below the cotton boll contains irritating chemical substances that cause bronchospasm; others say that bacteria, which grow in the cotton dust during storage, produce endotoxin, which results in the bronchospasm of byssinosis. There is an association between levels of endotoxin in cotton dust and in the workplace air, and the prevalence of byssinosis.²

The first symptoms of byssinosis are a mild tightness in the chest, perhaps some cough, wheezing, and shortness of breath. As Schilling³ describes, symptoms are most prominent on the first day of the work week. In the beginning symptoms occur only occasionally, such as when the weather is excessively humid. This stage is classified as Grade 1/2 byssinosis. As the disorder progresses to Grade I, the worker notices tightness on most or all Mondays (if that is the first day of the work week.) With further time, usually several years, Grade II byssinosis is reached; symptoms occur on days other than Monday, but the condition characteristically is worse at the beginning of the week and improved toward the end, an important diagnostic point since non-specific airway reactivity does not improve, or may worsen as the work week progresses. Up to Grade II the disorder is considered reversible, if exposure is reduced or removed. However, if exposure continues the person may develop Grade III byssinosis: chronic bronchitis or asthmatic bronchitis progressing to irreversible airways obstruction.

The reversible bronchospasm of byssinosis can often be demonstrated by carrying out spirometry on the first day of the work week before the worker enters the workplace and again about six hours into the shift, to determine if there has been a decline in FEV₁. Though not the most sensitive measurement, the FEV₁ is an accepted means of demonstrating bronchial reactivity to cotton dust, and measurement of it and FVC are required by OSHA's cotton dust standard. A 10% decline in FEV₁ is evidence that a person

may be a cotton dust (byssinotic) reactor. However, OSHA considers even a 5% decline significant and requires that such individuals be placed under increased surveillance. Since a 20% decline in FEV₁ is required to interpret a methacholine challenge test as positive, it is apparent that the bronchospasm of byssinosis is usually mild at first.

In 1970, when I first began work in the textile industry, I would see individuals whose disease had progressed through the classic stages described above. Sometimes up to 30%⁴ of employees gave a history of Monday morning tightness. It was not unusual to find 15%-20% of employees whose FEV₁ declined 10% or more during the shift. In recent years, because of better control of cotton dust and earlier detection, symptoms of Monday chest tightness are rare, and only 3%-5% of workers have a 10% decline in FEV₁,⁵ what is found in the general population when tested twice within six hours.

Chronic obstructive pulmonary disease

(COPD. Byssinosis has now been supplanted by COPD in cotton textile workers. Affected workers are often cigarette smokers and the question is whether smoking, cotton dust, or a combination thereof has caused COPD. The answer to this question has important health and compensation implications for the employee, the doctor, and the employer. Many studies have shown that the ill effects of smoking and cotton dust are additive.⁶ A recent study suggests that smokers may be susceptible to lower levels of cotton dust exposure than are non-smoking workers.⁷ What should the doctor advise cotton textile workers who have developed COPD? Often these individuals have worked in the textile industry for many years. Job change may not be an option, although sometimes it is possible to transfer workers to areas in the plant that are not exposed to cotton dust. I have found that, when screening has identified COPD at an early stage, cessation of smoking will arrest the process even though the job is not changed. Physicians should urge their patients to quit smoking and help them to do so.

Another option, somewhat less de-

sirable in the treatment of byssinosis, is the use of a respirator. Respirators come in several varieties. The negative pressure respirator depends on the suction force of inspiration to filter the inspired air. Respirators with disposable cartridges are more comfortable than those with permanent cartridges, but they are still a difficult option for a lifetime of work. The powered, air purifying respirator is reasonably comfortable and does not add to the work of breathing, but it is expensive to purchase and maintain.

The cotton textile worker with COPD represents a serious concern from ethical, legal, and workers' compensation standpoints. The Americans With Disabilities Act adds a new dimension because it requires employers to make reasonable accommodations for employees with disabilities. How this can be done reasonably is not always clear. Furthermore, under workers' compensation employers are responsible for any pulmonary disability, even if cotton dust exposure caused only a small proportion of the disability. NC law does not allow apportionment of causality in determining monetary awards under workers' compensation. There is no simple answer to these issues, but surprisingly, in many instances cooperation by worker, physician, and employer has satisfactorily resolved the problem.

Another new issue brought up by the Americans with Disabilities Act relates to the hiring process. The cotton textile industry previously would not hire persons with an FEV₁ less than 80% of predicted. This is no longer permissible. Each case must be judged individually, and reasonable accommodations must be made. At times the physician may be asked to determine whether work-related exposure to cotton dust would present a significant risk of substantial harm to the employee applicant.

Asthma. Occasionally an atopic employee reacts to cotton dust exposure with acute or subacute asthma due to pollens and other contaminants of cotton dust. Allergy work-up may identify the antigens. Spirometry before and after the work shift can determine whether there is a significant drop in FEV₁ during the expo-

sure. After evaluation the physician is in a better position to advise the patient, but most of these individuals decide to leave the industry because of the obvious correlation of symptoms with work. The only obvious solution to this problem is removal from exposure. On the other hand, some individuals with long-standing asthma note no correlation of symptoms with working in the cotton textile industry. In fact, a number of them have told me that they feel better in the mill's air-conditioned environment.

Other pulmonary conditions noted in the cotton textile industry workers include "mill fever" and "weaver's cough," which are thought to be due to inhalation of microorganism contaminants of air conditioning systems.

Synthetic fibers. Synthetic fibers—polyester, acrylic, nylon, rayon, and polypropylene—have long been considered biologically inert. In fact, during early studies of byssinosis workers exposed to synthetic fibers were used as controls for studies of cotton-exposed workers.⁸ Pre- and post-shift spirometry showed no changes due to acute exposure to synthetic workers. Furthermore, the mean FEV₁ of synthetic fibers workers was normal, yet that of cotton workers was lower. However a recent longitudinal study showed a surprising and unexplained result: Workers in synthetic fiber mills had greater annual decline in FEV₁ than workers in cotton mills.⁷ This result cannot be explained by our knowledge of synthetic fibers. Additional research will be necessary both to validate the results and to explain them if validated.

Chemicals. The textile industry uses numerous chemicals. The largest number are used in the dyeing and finishing of yarn or cloth. In addition to detergents, brighteners, softeners, and bleaches, one group, the reactive dyes, are known to cause occupational asthma.⁹ The typical history is that an employee who mixes or applies these dyes develops wheezing or frank asthma upon exposure. At first the symptoms may be mild, but they tend to get progressively worse. I know of one case of near-fatal anaphylactic reaction

in a worker who had previous wheezing upon exposure. Material Safety Data sheets will identify the type of dye, and often will indicate whether it is known to cause respiratory sensitization. Many textile dyes are now supplied as pastes rather than powders, reducing the potential for exposure and sensitization. Other dyes, such as the azo dyes, may be skin sensitizers.¹⁰ Surprisingly, I have not found allergic or irritant contact dermatitis to be a serious problem in the industry.

Formaldehyde. Formaldehyde is commonly used to produce a "permanent press" finish on apparel fabrics. Workers may be exposed to it during the finishing or sewing of cloth. Formaldehyde long has been known to irritate respiratory and eye mucosa and can cause skin problems.

Contact dermatitis from formaldehyde may be irritant or allergic. Patch testing with a 1%-2% aqueous solution of formaldehyde by someone experienced in the technique of the test and its interpretation will usually make the differentiation. Less commonly, formaldehyde produces contact urticaria by either an allergic or non-allergic mechanism. Non-allergic contact urticaria is usually confined to the area of contact; the allergic type produces lesions in non-contact areas. A routine patch test may miss this type but observation for several minutes after open application of 1%-2% solution will confirm the diagnosis. Contact dermatitis due to the wearing of formaldehyde-finished fabrics is uncommon because residual free formaldehyde on the fabric is carefully controlled, usually to less than 300 ppm.

Upper respiratory and eye irritation are common when air concentrations of formaldehyde exceed 1 ppm. The current permissible exposure limit established by OSHA is 0.75 ppm. Most textile manufacturing operations maintain formaldehyde levels below 0.5 ppm. At levels of 0.5 ppm or above, OSHA requires exposed workers to complete a periodic questionnaire to determine whether symptoms are present that may be referable to formaldehyde exposure.

Some individuals develop respiratory sensitization to formaldehyde. The

symptoms resemble allergic rhinitis, but asthma may also occur, usually after relatively high exposures.¹² IgE and IgG antibodies have been identified in several individuals with formaldehyde asthma,¹³ but in most cases the mechanism of asthma is not understood. Unfortunately, there are no simple tests to diagnose formaldehyde asthma. Prick tests with dilute solutions have not been standardized. Inhalation challenge tests are meaningless and potentially dangerous unless done under carefully controlled conditions in an inhalation chamber. Such tests are available only in specialized centers, usually at universities, and are expensive and time consuming. Another option, if the symptomatic worker is still being exposed to formaldehyde, is to carry out a clinical respiratory examination and spirometry before and after the work shift to observe for differences.

Recently, formaldehyde has been identified as an animal carcinogen, producing nasal cancer in rats and mice after prolonged high-level exposure at 15 ppm.¹¹ Whether this was primarily due to its irritant (cytotoxic) effects or a genotoxic mechanism is controversial. Epidemiological studies have shown no consistent associations between formaldehyde exposure and human cancer.

Other organic solvents. Aliphatic hydrocarbons such as Stoddard's solvent, mineral spirits, or kerosene are used to clean parts and equipment. A chlorinated hydrocarbon, 1,1,1 trichloroethane, is used to clean equipment and spot-clean cloth. Any of these solvents can cause dermatitis due to defatting and irritation. They, like all solvents, are central nervous system depressants, but the chlorinated solvents have the further potential of hepatotoxicity and renal toxicity. Fortunately, studies of textile workers exposed to 1,1,1 trichloroethane have not detected any problems.¹⁴

Cumulative trauma disorders (CTDs). Cumulative trauma disorders have existed in the textile, and other industries, for many years. Recently there has been a marked increase rate of diagnosis for a variety of reasons, some of which are not

fully understood. Carpal tunnel syndrome and tendinitis are probably the most frequently diagnosed CTDs, but a study of the textile industry found that true carpal tunnel syndrome represented only a small percentage of the cases.¹⁵

It is important to remember that many textile jobs involve frequent reaching above shoulder height. In my experience, muscular problems of the neck, trapezius, interscapular, and shoulder regions are relatively common. I have seen many workers with pain, spasm, and trigger points in these regions. They may also have upper extremity pain and paresthesias, suggestive of thoracic outlet syndrome or carpal tunnel syndrome. Many of them have had carpal tunnel release with poor results. Like other occupational medicine physicians, I generally find the results of carpal tunnel surgery in textile workers very discouraging. Middle-aged textile workers, like people everywhere, often have cervical spondylosis, which may simulate carpal tunnel syndrome. I usually recommend conservative treatment and attention to biomechanical and ergonomic issues of the whole upper extremity.

Noise. Many textile workers are exposed to noise above 90 decibels on the A scale (DbA), certainly over 85 DbA. Older weaving looms produced noise levels of

103 DbA-108 DbA, and noise-induced hearing loss was very common. Fortunately, much progress has been made. OSHA requires annual audiometric testing of workers exposed to time-weighted average noise above 85 DbA during an eight-hour shift, and ear protection for those exposed to more than 90 DbA. Proper ear protection devices have been shown to preserve hearing, and hearing loss in textile workers is now much less common. In addition newer spinning and weaving equipment is quieter, but usually not so quiet that hearing conservation measures are unnecessary.

Women's Health Issues

Many textile employees are women. Naturally, reproductive health issues have recently surfaced, and epidemiologic studies of reproductive outcomes in female textile workers are under way. However, the interpretation of such studies, even if they show an adverse trend, will require further studies to determine whether this is peculiar to textile workers or to blue collar workers in general.

For the most part, the textile industry does not utilize known teratogens. But because lack of prenatal care is an established risk factor for premature and low birth weight babies, some textile compa-

nies, in conjunction with their health insurance carriers, have established prenatal managed care programs. A combination of incentives and monitoring encourages workers to get prenatal care. This is believed to be a very cost-effective preventive program.

Another issue, also common to other industries, is the acceptable work week for pregnant employees. Some obstetricians believe that working shifts longer than eight hours or more than 40 hours per week may have an adverse effect on pregnancy. Because many companies have adopted alternative work weeks—10-hour shifts, rotating shifts, and work weeks longer than 40 hours—it is sometimes difficult to accommodate a strict eight-hour shift, or 40-hour work week. These new work schedules also pose some difficulties for employees who are diabetic, have musculoskeletal problems, or are older.

The textile industry has made significant improvements in occupational health during the past 20 years. As with all industry, persisting problems are often subtle. We need to look at the potential problems of our high-tech environment, such as non-ionizing electromagnetic radiation from computers and other machinery. And we need to give increasing attention to the interaction of lifestyle with the work environment. □

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Health Watch

VOLUME 56 / NUMBER 5 / MAY 1995

Pregnancy

Prenatal Care is Essential to Mother and Child

A BABY'S LIFE DEPENDS ON IT

Prenatal Care Committee

Mecklenburg County Medical Society

Obtaining health care during pregnancy can help the mother-to-be and her baby in important ways. Here are 10 reasons every pregnant woman should seek prenatal care:

1. Early prenatal care is necessary to accurately determine the date of delivery. Women who wait until late in pregnancy to begin prenatal care can only be given an estimated date of delivery.
2. Each year, at least 2,000 pregnant women in North Carolina will develop bacteria in their urine but will experience no symptoms. If this condition goes untreated, one-third to one-half of these women will develop a kidney infection. Treatment means hospitalization for several days while receiving intravenous antibiotics. There is also the risk of more serious complications such as premature labor or septic shock.
3. Toxemia pregnancy (preeclampsia) is a disease that can be extremely dangerous to the expectant mother without

causing her any pain. Blood pressure measurement and other simple tests during pregnancy are important to detect this condition so that appropriate steps can be taken to protect the health of the mother and her child.

4. Some bleeding is normal when giving birth. However, if the mother's blood count is lower than it should be at delivery, she could need a blood transfusion. Even though the American Red Cross blood is as safe as possible, a transfusion does carry a small but real risk for infection if the blood donor was someone other than the woman herself. Prenatal care allows evaluation of the blood count and corrective treatment with medication, if necessary to avoid the need for transfusion.
5. Sometimes, the growth of the baby before birth is much less than it should be. Prenatal care can often detect that condition and appropriate treatment can mean a good outcome for the baby.
6. The mother's nutrition is especially important in pregnancy. Prenatal care gives the expectant mother an opportunity to learn about her dietary needs and how her nutrition affects the development of her infant. To go one

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step further, preconceptual counseling about diet can help decrease the risk of birth defects that may be associated with such conditions as diabetes or low folic acid intake.

7. Preterm labor and delivery are considered the No. 1 enemy of America's children. Some of the most serious illnesses are due to premature delivery. These illnesses can limit the quality of life for the mother and child for years to come. Prenatal care can reduce the risk of preterm birth.
8. Sexually transmitted diseases (STDs) are widespread. In 1992, for instance, there were more than 23,000 cases of gonorrhea in North Carolina alone. Sexually transmitted diseases can cause serious problems for mother and baby. A pregnant woman may be unaware she has a STD, especially in the early stages. Prenatal evaluation and

treatment for STDs offer a chance to protect the mother and her baby.

9. Does the expectant mother smoke? Does she want to talk with a counselor about alcohol? Does she have questions about the effects of alcohol on her pregnancy? Preconceptual care and prenatal care can help with these concerns.
10. Anyone whose blood relatives are diabetic has an increased chance of developing diabetes. Pregnancy can cause temporary diabetes (gestational diabetes) in those who have an inherited diabetic risk. Again, a prenatal test can detect this problem so it can be appropriately treated and decrease risk to the mother or infant.

Depression in Pregnancy

A FREQUENT PROBLEM THAT IS FREQUENTLY MISSED

Carl M. Hoffman, MD

Depression is one of our most common medical problems that, in its mildest form, affects nearly all people at some time in their life. Women are more than twice as likely to be depressed as men.

There are many risk factors for developing depression. These include biochemical factors, serious emotional crisis, loss of self esteem, a history of dependence on other people and perceived loss. Chronic medical conditions and acute, severe or life-threatening illnesses may also lead to an episode of depression.

Stress can overwhelm a person's feelings to the extent that she cannot adequately cope. Even the happiness usually associated with a newborn baby is a form of stress. This so called "good stress" can leave an otherwise healthy mother to a major depression, regardless of whether the pregnancy and delivery were complicated or normal.

It is thought that depression is brought on by biochemical imbalances that are inherited. Treatments are available.

Patients with a history of mania may be susceptible to depression. Symptoms of mania are varied and it is rare for one person to exhibit them all. They can include euphoria, a sense of well being, creative thinking, a feeling of being invincible, unexplained hostility, and aggressiveness out of proportion to the situation. People experiencing mania may also require little sleep yet maintain high levels of productive activity. Others report paranoia, psychosis and an increased interest in sex. Pregnant women experiencing these symptoms should seek help from a psychiatrist or someone very experienced in the mental health field.

Some symptoms seem normal

Few doctors have been trained to look for the signs and symptoms of depression in pregnant women. Many of these symptoms are present in pregnant women who are not depressed and who do not have a history of mania or depression, so it's important for women to talk to their doctors about the following signs that could indicate the presence of depression:

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mood changes
feelings of sadness, emptiness or nervousness
low self esteem
pessimism
difficulty concentrating
slower mental thought processes
guilt for no reason
social withdrawal
agitation
talking or moving slowly
insomnia
impaired sex drive
lack of energy
change in appetite
loss of coping skills
chronic headaches
chronic constipation
fatigue
unusual butterflies in the stomach

If these symptoms recur, the physician will want to rule out physical reasons for them before making the determination that they are psychological and prescribing treatment accordingly.

Some doctors use screening questionnaires on their pregnant patients to determine if they are at higher risk for depression because of past personal history, family history or severe anxiety about their pregnancy. These questionnaires can be helpful in pinpointing a hidden problems and identifying its size before it leads to disastrous results.

About 15 percent of all severely depressed patients commit suicide, 30 times more frequently than the general population. Pregnant women are among those who have a higher risk for suicide.

In order to be treated effectively, depression must be seen as a family problem. The physician and patient must identify for the family specific types of support they can provide to help the woman resolve her depression. A physician may prescribe professional counseling and suggest the woman join a support group. In some cases, when the benefits outweigh the risks, medication may be prescribed to control depression.

The Baby Blues

We are all aware of the phenomenon that many women experience following the birth a child. The so called "baby blues" can occur as a result of the dramatic hormone shift that occurs following delivery to women who had no signs of depression during their pregnancy. This condition usually last a few days and improves daily.

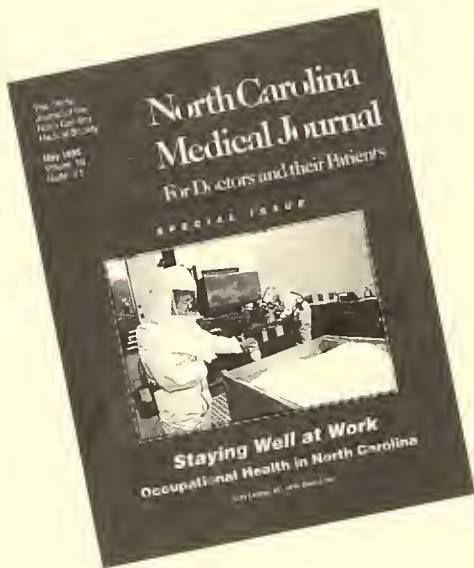
Unfortunately, this sudden change in hormones can cause some women to experience severe depression following the delivery of their child. Left untreated, this can escalate to a point where the woman cannot function day to day. She may have doubts about her abilities as a mother. These doubts may be severe enough to lead her to actions that impair her health and the survival of her newborn. Neglect or destruction of the newborn and suicide of the mother can occur.

It's usually easy to recognize the symptoms of a woman suffering from the baby blues or post-partum depression, as it is called. Unfortunately, the severity of it is often underestimated and treatment may not be sought. Often the family cannot believe that the situation is serious, especially if the pregnancy was uneventful and no history of depression exists. A woman's feelings of despair can be compounded when the family's attention is focused on the baby.

Depending on the degree of a woman's post-partum depression, a physician may recommend intervention by a psychiatrist, support from family members, outpatient counseling or medication until the situation improves to the point that the woman feels she is better and no longer needs help. Good communication between physician and patient is the key to a healthy, happy outcome for mother and baby. □

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Occupational Risks in the Rubber Industry

Gary N. Greenberg, MD, MPH

The rubber industry combines heavy manufacturing and crude chemical synthesis to create a multitude of products that have become essential to modern life. The complex synthetic process not only yields unique materials, it also causes unique hazards both for those employed in initial manufacture and for those involved in the subsequent development of derivative products.

Historically, the use of natural latex rubber began with the harvest of sap from non-cultivated rubber trees in Amazonia. This material was treated with heat and smoke and then formed into useful products including drinking vessels and shoe soles. In 1839, Charles Goodyear discovered vulcanization, a means of strengthening and stabilizing rubber. This began the increasingly sophisticated chemical engineering process that is the modern rubber industry.

When the supply of natural latex was compromised during World War II, the United States developed synthetic rubber from petroleum sources.¹ Nowadays, rubber is a petrochemical material, manufactured in huge volumes and with countless end products. Nationwide, many thousands of workers are employed in this broad-based trade² (Table 1, next page),

including 36,000 workers in North Carolina in 1992.³ The most significant secondary business (in terms of size of the labor force, volume of production, economic impact, and intensity of exposures) is the manufacture of automobile tires.

In modern American industry, "rubber" has become a generic term referring to many different polymers, all characterized by an ability to stretch and compress while retaining the capacity to return to the original shape. Chemical names for these polymers (called elastomers) reveal the identity of their constituent monomer(s). Styrene-butadiene rubber (SBR rubber) represents 40% of all rubber produced; butadiene rubber (BR or polybutadiene) is the second most abundantly produced type; other types include acrylonitrile-butadiene-styrene (ABS) rubber, polyurethane, and polychloroprene rubber (neoprene).⁴ The reactive constituents for which these rubbers are named are chosen because they can polymerize with themselves, but that same chemical reactivity means they are also capable of causing biological harm. Most of the monomeric agents are volatile and require critical process controls to prevent injury to production workers.

Toxicology

Monomer toxicity is an aspect of the rubber industry's occupational risks that has led to useful and focused *in vitro*

research. Toxicology profiles of 1,2-butadiene, styrene, and chloroprene are similar: they cause irritation of mucous membranes and respiratory surfaces after low-level exposure and temporary central nervous system effects after moderate exposure. Liver injury has been reported in animals but it is not certain that this effect occurs in humans.

Long-term dangers concern the possible reactions of rubber monomers with biological nucleic acids, producing chromosomal damage and carcinogenic effects. One, 2-butadiene is a potent animal carcinogen, but its effects in humans remain controversial. It is less clear that styrene and chloroprene are carcinogenic.

The biological effects of acrylonitrile are distinct from other rubber monomers, which are all reactive hydrocarbons.⁵ It is metabolized to cyanide whose immediate biological consequence is the uncoupling of mitochondrial oxidative phosphorylation (producing cellular asphyxia). Emergency treatment consists of administration of nitrites (which induce methemoglobinemia to sequester cyanide) and sodium thiosulfate (to aid in detoxication of the cyanide). These agents, which are sold together in cyanide antidote kits for urgent (on-site) administration, have saved many lives and represent one of the few real antidotes available in industrial toxicology.

In addition to its monomeric constituents, rubber synthesis requires the introduction of hundreds of chemical

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Table 1. Number of US production workers in rubber products manufacturing²

SIC code	Industry segment	Thousands of production workers		
		1977	1987	1989
3011	Tires and inner tubes	88.3	52.6	54.6
3021	Rubber and plastic footwear	16.4	9.1	9.2
3052	Rubber and plastic hoses and belting	23.4	16.6	18.5
3053	Gaskets, packing, and sealing devices	25.0	19.9	23.5
3061	Molded, extruded, and lathe-cut rubber mechanical goods	N/A [†]	37.9	37.3
3069	Fabricated rubber products, not elsewhere categorized	N/A	40.4	44.0
	Total	153.1	176.5	187.1

Data from US Department of Commerce²

SIC = Standard industrial classification

[†]N/A = Not available (industry definition is new for the 1987 Census of Manufacturers)

additives (Table 2, at right). The resulting recipes have been empirically shown to develop specific attributes that are desirable in the final commercial product. Examples of various vulcanizing additives include antioxidants, activators, retarders, accelerators, flame retardants, blowing agents (to create internal pores), plasticizers, pigments, and extenders. Post-polymerizing additives include release agents (to facilitate removal from molds), and anti-tack agents (to prevent adhesion to rubber surfaces).

The manufacturing process that creates the final rubber polymer also generates heterogeneous, transient, reactive species in varying concentrations. These short-lived chemical agents (and mixtures) have unknown potential health effects that cannot be duplicated in the usual long-range animal feeding or inhalation study.

Steps in the Industrial Production and Use of Rubber

My intent in this article is to increase recognition of the diseases that result from chemical aspects of the rubber manufacturing process, but I do not want to minimize health concerns related to physical dangers. Heat, steam, and pressure pose significant risks in this massive industry. Direct violent injury from unexpected incidents occurring during unguarded machinery operation are the most visible

forms of workplace danger and the best opportunity for safety improvement.⁶ Noise exposure represents a physical danger requiring ongoing medical surveillance to prevent significant hearing loss.

Mixing or "compounding" of monomers and dozens or hundreds of vulcanizing agents is the first step in the creation of rubber. It is here that industrial hygiene and process controls have made the greatest difference. These controls include careful materials management, process automation, pre-weighing of ingredients, focused ventilation, and intentional monomer recovery by negative pressure mixing. Nonetheless, this is also the point at which concentrations of all chemical ingredients (as well as their short-lived reaction by-products) are highest. Representatives of nearly every chemical category listed in Table 2 are added to the process at this stage.

"Milling" is a violent heating, grinding, and mixing process that breaks down the form of the initial chemical product to produce sheets of rubber that are then water-cooled. Anti-tack agents are applied as an external coating for easier handling.

Extrusion, spreading, and "calendaring" (a compression process using bowls or rollers) create a functional shape from the rubber sheet. The process involves reforming, cutting, and stretching the rubber for assembly into a useful product. The forceful mechanics represent an obvious opportunity for injury. In addition, the creation of rubber paste or

dough uses solvent mixtures (including hexane and naphtha) whose vapors create risks of absorption and toxicity.

Assembly then occurs from the resulting rubber materials, which are molded into the final product (along with non-rubber materials such as steel or fiberglass belts for auto tires), and the assembly is vulcanized or cured. This bakes (sometimes in a pressurized environment) the rubber to complete the cross-reaction of the polymerizing compounds. Health concerns relate to the chemicals applied as release agents and solvents as well as the chemical transients that are emitted in curing fumes.

Finishing is individualized to the actual product. It often involves industrial workers removed from those who do the actual rubber manufacturing. Trimming, cleaning, grinding, and gluing or cementing to other materials occur in hundreds of separate plants, where rubber constituents represent only one component of a complex product. As an example of the dangers posed by final finishing, many of the glues used to successfully bond rubber were sources of widespread exposure to benzene and *n*-hexane. Fortunately, newer glues usually avoid these toxic ingredients.

Recognized Health Risks for Rubber Workers

Because of the variety of ingredients and

secondary chemical agents, most evaluations of rubber industry-related toxicity have necessarily been empirical rather than experimental. Rubber workers have been repeatedly studied for the development of chemical-related illnesses. The most important findings include an excess of malignant disease, clinically significant respiratory damage, and many varieties of specific skin disorders.

Bladder cancer: Historically, the cancer found in greatest excess in rubber workers has been that of the urinary bladder.⁷ Data from Britain, and subsequently other nations, showed markedly elevated rates of bladder cancer in rubber workers.⁸ Fortunately, these investigations also identified a possible culprit in beta-naphthylamine, an accelerator-antioxidant formerly used in rubber manufacture. This agent is metabolized *in vivo* to the direct carcinogen nitrosamine. Since beta-naphthylamine has been replaced by other agents, the observed risk of bladder car-

cinoma has fallen drastically. New studies show that the risk for workers who began their careers since replacement is closer to that of unexposed workers.

Continued concern about bladder cancer is appropriate, though, even in the 1990s.^{9,10} Many retired workers (previously exposed to beta-naphthylamine) are still alive and need to be monitored for the development of bladder cancer. Diagnosis of this malignancy at an early stage is closely linked to morbidity and mortality outcome, so screening these individuals is useful and potentially life-saving. Urine cytology screening of exposed workers has shown better case survival, but not yet shown reduced overall mortality.

Epidemiological data continue to show lesser but still positive excesses of bladder cancer among workers who were not exposed to beta-naphthylamine. Other bi-cyclic aromatic amines and other agents with known bladder cancer effects (4'-Methylene-bis-[2-chloroaniline] or

MOCA) are still heavily used, with potential for continued neoplastic results.

Stomach cancer: Increased risk for stomach cancer¹¹ may have several sources. The excess rates of this cancer found in workers involved in the early stages of the rubber manufacturing process seem to be related to particulates generated in the chemical reaction and the violent mixing of rubber pieces (compounding, mixing, and milling). The carcinogenic chemicals are likely to be carbon black, curing fumes (containing unnamed reactive intermediates), and nitrosamines. Later in the production chain, mineral fibers with asbestos-like properties may be used in rubber product manufacture, and these may have malignant potential.

Other cancers: Newer studies continue to show an excess of malignancies among rubber workers. Of particular concern are the repeated findings of elevated rates of hematological cancer, especially myelogenous and lymphocytic leukemia.¹² The most obvious explanation is the previous use of benzene (a well-recognized leukemogen), but even without exposure to benzene rubber workers have an above-normal leukemia risk. Possibly this is a result of the fact that, although pure benzene is not used because of health dangers, it often forms a low concentration contaminant of other aromatic solvents.

It remains possible that other gastrointestinal cancers (especially of the esophagus and colon) are work-related even in modern rubber workers. Continued but varied excess rates for these cancers have been found, usually in sub-groups of studied populations. Suggestions of elevated risks for lymphoma, and cancer of the lung, prostate, brain, thyroid, and pancreas have been less consistently noted.¹³

The International Agency for Research on Cancer reviews potential chemical links to human cancers. Because of the myriad chemical agents involved, it reviewed the risks of working in the rubber manufacturing industry as a single potential carcinogen. It classified the data regarding risk of leukemia from rubber-making

Table 2. Chemicals with potential health effects used in the rubber industry

Reactive monomers

- 1,3-butadiene
- Styrene
- Chloroprene (2-Cl-1,3-butadiene)
- Isoprene (2-Me-1,3-butadiene)
- Acrylonitrile
- Diisocyanates

Elemental additives

- Sulfur
- Selenium
- Tellurium
- Carbon black

Antioxidants

- Phenyl-naphthylamines (including PBN, metabolized to beta-naphthylamine)
- 4,4'-methylenediamine (MDA)
- Quinones and hydroquinones

Reinforcement and fillers

- Amorphous silica
- Fibrous mineral talc

Extenders

- Mineral oil distillates
- Coal tars

Stopping agents

- Hydroquinone
- Dimethyldithiocarbamate

Accelerators

- Thiuram compounds (with disulfiram-like properties)
- Thiocarbamates
- Amine-aldehyde compounds

Activators

- Oxides of Pb, Mg, Zn, Cd
- Stearates
- Other soaps and fatty acids

Chain modifiers

- n*- (and *tert*-) dodecyl mercaptans

Plasticizers

- Phthlates

Flame retardant

- Antimony trioxide

Curing or hardening agent

- 4'-Methylene-bis-(2-chloroaniline) (MOCA)

Solvents and glues

- Hexane and other aliphatic agents
- Benzene
- Chlorinated hydrocarbons
- Aromatic hydrocarbons
- Ketones

(and solvent use) as "convincing." It also concluded that, for workers entering the industry after 1950, there was "no clear evidence" of increased bladder cancer risk. The evidence for a causal role in skin, stomach, and lung cancer was called "limited," and that linking rubber manufacture to cancers of prostate, colon, brain, thyroid, pancreas, and lymphoma was found "inadequate."

"Among workers
exposed to asbestos...
primary lung cancer
and mesothelioma
are recognized
consequences."

Respiratory Disease

Since the rubber industry uses talc and other asbestos-like materials, it is not surprising that pulmonary abnormalities have been related to this work. Among workers exposed to asbestos (whether added to rubber products or used as insulation surrounding plant equipment) primary lung cancer and mesothelioma are recognized consequences. The amorphous silica mentioned in Table 2 is distinct from the much more pathological crystalline silica; it is not thought to produce pneumoconioses or pulmonary fibrosis.

Curing fumes and carbon black are potential causes for respiratory irritation and the risks of chronic bronchitis are elevated in rubber workers. Other causes of pulmonary and upper respiratory inflammation include antimony trioxide (a flame retardant additive) and peroxide-based vulcanization agents.

Diisocyanates (most commonly toluene diisocyanate, TDI), used in the preparation of polyurethane rubber, are particularly hazardous. These chemicals are powerful sensitizers and irritants. Once workers have been sensitized, exposure to concentrations of less than 1 ppb can produce severe asthma. The response is thought to be immunologically mediated,

explaining the biological magnification of response to such small doses. Avoiding even transient high-dose exposures may prevent workers' sensitization.

Dermatological Disease

The heat, caustic materials, and high volumes of defatting solvents used in manufacturing represent cutaneous physical hazards in rubber-making as in other industries. Beyond this, rubber itself represents an unimaginably complex combination of agents capable of inducing skin reactivity. Many of the reactive compounds used in the preparation of certain rubbers are well-recognized causes for cutaneous damage.¹⁴

Dermatologists can often diagnose the specific type of rubber-induced contact dermatitis. Special patch test kits (prepared according to the International Contact Dermatitis Research Group's recommendations) include testing materials to detect hypersensitivity to paraphenylenediamine, mercaptobenzothiazole, and the thiuram agents. Many of these compounds show immunological cross reactivity with other commercial products, which may explain the sometimes confusing clinical histories of reaction to non-rubber materials.

In addition to the irritant and hypersensitivity reactions to the chemical agents used in rubber manufacture, some phenols and hydroquinones are capable of local chemical interference with pigment production, resulting in leukoderma. This patchy vitiligo is distinct because its location directly corresponds to the site of cutaneous deposition of the causative compounds.

Neurological Disease

Each of the lipophilic and volatile chemicals used as monomers or as additives in the manufacture of rubber can produce temporary symptoms of drunkenness and stupor. This dose-dependent, anesthesia-like membrane effect represents a physical, not a metabolic phenomenon. There is great controversy regarding the mecha-

nism and prevalence of permanent neurological injury in workers exposed to repeated doses of organic solvent vapors. In some nations, any solvent-exposed worker with any illness of the central nervous system (including depression) may be classified as having solvent encephalopathy. Many American toxicologists require evidence of "organic" neurological findings as well as a history of repeated high-dose exposures (resulting in recurrent acute toxic effects).

Less controversial are the effects of *n*-hexane. This linear alkane and its metabolites bind to the neurofilaments necessary for axonal transport, resulting in distal deterioration of long axons. The peripheral neuropathy of affected patients is clinically identical to diabetic and alcoholic peripheral nerve disease, with stocking/glove dysesthesia and anesthesia, but rare motor dysfunction.

"There is controversy
about the prevalence
of neurological injury
in workers exposed
to repeated doses of
organic solvent vapors."

Summary

Important epidemiologic findings have resulted in safer work conditions over the past decades. Maintaining this improvement in worker risk requires continued epidemiological surveillance for unrecognized dangers and intense enforcement of industrial hygiene principles. It also demands an enhanced clinical suspicion and a low threshold for clinical diagnosis of potentially attributable health problems in workers whose workplace chemical environment is in continual evolution. Clinicians should be familiar with the known associations of work and disease, and remain alert to the possibility of chemically mediated disease in workers exposed to this highly complex mixture of chemical agents. □

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Health Aspects of the North Carolina Electronics Industry

Dennis J. Darcey, MD, MPH, and Joyce M. Young, MD, MPH

The rapid growth and advancement of technology in our society has brought along with it a rapid growth in microelectronics and semiconductor manufacturing. The electronics manufacturing industry in North Carolina employs an estimated 16,000 workers.¹ This constitutes only a small fraction of the state's workforce, but it shows that electronic manufacturing has become an important industry here, one that is likely to grow in the future.

This large and diverse industry includes the fabrication and assembly of semiconductors, electronic components, and commercial and industrial electronic products. By "fabrication" we mean the manufacturing of semiconductors and printed circuit boards; by "assembly," we mean the placement and wiring of chips onto circuit boards or "cards," the inspection and testing of cards with chips attached ("populated" cards), and the joining of populated cards to appropriate components, housing, and monitors to produce finished computers and other electronic products.

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Despite the potential for exposure to various hazards, the electronics industry has consistently had a lower rate of injury and illness than is found in general manufacturing: 4.8 events/100 full-time workers vs. 12.7.² This lower rate reflects, at least in part, the electronics industry's awareness of special hazards and the institution of safeguards to protect workers and ensure workplace safety.

The Nature of Electronics Manufacturing

Familiarity with the elements of electronic production work can help health care providers determine whether certain health conditions are work-related and help them make appropriate recommendations regarding work tasks. We review those elements briefly here:

Semiconductor fabrication: Integrated circuits are fashioned on thin substrates—usually of silicon dioxide—through a process of oxidation, photo-etching, and diffusion. A small wafer of silicon is oxidized, then coated with a polymer (photoresist) that resists ultraviolet photographic light. A pattern of circuits is photographed onto the photoresist surface and chemicals are applied to etch the photographic pattern into the silicon oxide. A solvent bath washes away the photoresist leaving the etched pattern. Highly conductive chemicals are then

diffused into the patterned wafer to produce a conductive circuit. This etching and diffusion process may be repeated several times, yielding intricate layers of circuits. When all steps are completed, the wafer is cut into "chips." Similar processes are used to create printed circuit boards.

Potential health hazards arise from the many chemicals, light, and radiation used in manufacturing. High levels of automation greatly reduce the hazards for operators; tool maintenance and setup personnel often run the greater risk.

Electronic card assembly and test: During assembly, 50 to 150 chips are populated or "stuffed" onto printed circuit boards or cards. Attaching these chips may involve punching, snapping, stapling, or plugging the wire leads into place, after which they are usually machine soldered. Completed cards are visually inspected and electronically tested to ensure circuit completion and accuracy. Defective components are removed, replaced, and hand-soldered into place.

Final product assembly and distribution: Completed electronic cards are attached to other components and structural materials to produce the final product. For example, computer assembly involves snapping cards onto platforms in the computer housing, screwing and wiring in place components such as disk drives and control panels, loading software, testing the assembled device, and

fastening appropriate panels. Completed products are then packed for distribution and shipping.

Health Hazards of Electronics Manufacturing

Assembly and test: The hazards common to general manufacturing—falls, lifting injuries, lacerations—exist in the electronics industry. In addition, specialized tasks may require use of the upper extremities, leading to a potential for musculoskeletal injuries when proper ergonomic principles are not followed. Populating cards and assembling computers and monitors require that operators use their hands and arms to place components on cards and attach necessary parts. Parts may be small, requiring close hand-eye coordination and manipulation of items in tight spaces. Employees performing these tasks may repeat a single operation a number of times. Risk factors include the need to exert force, repetition of movement, potential for awkward postures, improper use of hand tools, short recovery time, and pressure to meet production schedules.

In 1992, 89,000 cases of repetitive motion injury were reported to the Bureau of Labor Statistics; 5% involved the manufacturing of electronic equipment.² Repetitive trauma disorders make up 3.5% of the occupational illnesses and injuries reported to the Bureau of Labor Statistics, and cumulative trauma disorders of the wrist (tendinitis, tenosynovitis, DeQuervain's disease, and carpal tunnel syndrome) are the most common of these.² Wrist extension and flexion, wrist flexion in the pinch and grasp postures, or improper use of hand tools may serve as risk factors. Employees performing electronic card inspection and testing may complain of muscle fatigue and spasm if they maintain static positions while performing their assigned tasks.

A few employees who perform soldering tasks report dermatological and respiratory complaints, but these are minimized because most soldering is done by

automated processes such as the wave solder machine. Health complaints related to irritation from the solder flux include: eye, nose, and throat irritation; chest tightness, wheezing and occasional asthma; and mild facial rashes or irritant contact dermatitis of the hands. Rosin, the flux most commonly used in electronics industry, is a complex mixture of diterpene acids. It can cause allergic contact dermatitis, airborne contact dermatitis, and allergic contact urticaria. These conditions, however, are rarely reported, probably because symptoms are usually short-lived and disappear rapidly after removal from the exposure.

Electronics manufacturing generally utilizes a lead/tin alloy solder containing approximately 40% lead. Low tempera-

“...blood lead levels in long-term solderers show no increase in lead levels over non-exposed groups.³ But those who maintain and repair soldering machines *do need* precautions to control lead exposure.”

ture, soft soldering operations do not generate lead oxide fume, and workbench dust samples show very low lead levels. Measurements of blood lead levels in long-term solderers show no increase in lead levels over non-exposed groups.³ On the other hand, those who maintain and repair soldering machines *do need* precautions to control lead exposure. Removing spent solder can produce high concentrations of airborne lead dust; skin and garment contamination that can result in excess ingestion. Good housekeeping and respiratory protection are required during these operations.

Fiberglass-reinforced printed circuit boards can be a source of easily detached fiberglass spicules. These spicules can cause irritant dermatitis by direct pen-

etration into the skin of fibers exceeding 4.5 μ in diameter.⁴

Semiconductor production: The semiconductor industry is called a “clean industry,” but it is actually one of the most chemically intensive since it involves the use of thousands of different chemicals. Engineering controls and work practices limit the exposure of workers in large US manufacturing firms, but potential hazards remain and must be recognized when assessing individual patients (Table 1, next page). We discuss these potential hazard by type.

Solvents—Organic solvents are the chemicals most often used by the microelectronics industry. Alcohols (ethanol, methanol, propanol), aromatic hydrocarbons (toluene and xylene), halogenated hydrocarbons (freon, methylene chloride, 1,1,1-trichloroethane, trichloroethylene, chloroform, perchlorethylene), and glycol ethers are used as degreasers, diluents, cleaners, and chemical reactants. The industry uses highly efficient ventilation systems to protect semiconductors from dust contamination, but these filtration systems do not remove organic solvent vapors. Accidentally released solvent vapors can be recirculated throughout the semiconductor manufacturing areas, but are usually quickly diluted by the high air flows.

Being lipid soluble, organic solvents can cause defatting of the skin. They can be absorbed through the skin, but inhalation is the more common route of exposure. Nasal and eye irritation and sinus congestion can result from excessive exposure to solvent vapors. Acute exposures to high levels of many solvents can cause headache, fatigue, somnolence, and incoordination. Existing standards of occupational exposure are calculated to minimize these effects.

Airborne levels of organic solvents in the electronics industry are generally well below exposure limits. However, studies from other industries have linked exposure to volatile organic solvents with a number of adverse health effects. Among these is a “psycho-organic syndrome” of fatigue, difficulty concentrating, memory

Table 1. Hazards to health in the NC electronics industry

JOB TITLE	HAZARDS	POTENTIAL HEALTH EFFECTS
Semiconductor fabrication	Acids: hydrofluoric, nitric, hydrochloric, phosphoric	skin burns, upper and lower respiratory tract irritation, systemic poisoning from hydrofluoric acid can lead to cardiac arrhythmia
Wafer oxidation Wafer doping	Solvents: alcohols, aromatic hydrocarbons, esters, halogenated hydrocarbons	narcosis, central nervous system depression, liver and renal toxicity, reproductive health effects (glycol ethers), suspect carcinogens, cyanide poisoning (acetonitrile)
Etching	Toxic gases: arsine, phosphine, ammonia, diborane, hydrogen chloride, silane	upper respiratory tract irritation, delayed pulmonary edema, acute hemolysis (arsine)
Photolithography	Metals: lead, nickel, cadmium, chromium	allergic contact dermatitis, upper respiratory irritation, metal fume fever, renal failure, brain damage, carcinogens
Electroplating	Plastics/resins:	irritant allergic contact dermatitis, upper respiratory tract irritation, suspect carcinogens
Degreasing/cleaning		
Circuit board assembly	force, static postures, repetitive tasks, tools, lead, solder fluxes, fiberglass, epoxy resins	musculoskeletal disorders, tendinitis, tenosynovitis, irritant and allergic dermatitis
Binding/soldering Drilling/shearing		
Product assembly	lifting, repetitive tasks, force, static postures	musculoskeletal disorders, back strain, tendinitis, tenosynovitis

loss, headache, mood disorder, and sub-normal performance on neuropsychological tests of intelligence, memory, dexterity, and psychomotor performance.

Rare effects of excessive exposure to organic solvents include polyneuropathy (from hexane and methyl-n-butyl ketone); trigeminal neuropathy (trichloroethylene); vestibular dysfunction (alcohols); cardiac arrhythmias (chlorinated solvents); hemolysis (glycol ethers); and liver damage (chlorinated solvents).

Some, but not all, epidemiologic studies suggest that women exposed to mixed organic solvents and glycol ethers have a slightly increased incidence of spontaneous abortion. In spite of the uncertain risk, the Semiconductor Manufacturers Association has recommended removal of some suspect compounds (particularly glycol ethers).

Plastics and resins—Most modern photoresists are derived from plastic poly-

mers, such as vinyl chloride and styrene. Resins used in photoresists include isoprenes, polyisoprenes, and polybutadienes. Cyclized natural and synthetic rubbers are also used, and some resin resist formulations include phthalates as plasticizers. Other photoresist formulations use urethanes, bisphenol-epoxy ethers, polyesters, styrol acrylates, and phenol formaldehyde resins. Tetrahydrofuran, epichlorohydrin, and acrylonitrile have been employed when ionic photoinitiators are used. Acrylonitrile is a potent cyanogen and can cause cyanide intoxication. Virtually all of these materials are skin and respiratory irritants and some can cause sensitization. Some are also known nervous system depressants, hepatotoxins, nephrotoxins, and potential carcinogens.

Acids/corrosives—A variety of acids, oxidizing agents, and corrosives are used in the chemical baths that etch mi-

crocircuit patterns onto the silicon wafer. Concentrations of these compounds vary from dilute solutions used at etch stations to highly concentrated cleaning solutions. In recent years the use of automated feed and disposal systems has reduced manual handling of these materials, and dedicated ventilation exhaust of acid baths has further reduced exposures. Now maintenance personnel and chemical handlers are generally at higher risk of exposures than operators.

Workers in the semiconductor industry have been burned by nitric, hydrochloric, sulfuric, phosphoric, and hydrofluoric acids. Hydrofluoric acid is especially dangerous because it can penetrate lipid barriers to reach deeper layers of skin and subcutaneous tissues. Because dilute solutions are used in the microelectronics industry, skin exposure to hydrofluoric acid may go unnoticed for hours (until pain occurs as deeper structures are

penetrated). Accidental skin exposure and inhalation of hydrofluoric acid can induce fatal cardiac arrhythmias due to hypocalcemia (the absorbed fluoride binds circulating calcium).

Toxic gases—Toxic gases are among the most dangerous materials used in the manufacture of semiconductor devices. The storage, handling, and disposal of these gases pose a major potential hazard to workers and even to communities surrounding manufacturing plants. The commonly used gases are arsine, diborane, and phosphine. They are deposited by diffusion and ion implantation onto the semiconductor crystal to form the electrical junctions that control the flow of electrons in the circuitry. Workers may be exposed to gases during the handling of gas cylinders or the cleaning of furnaces and ion implanters. Exposure is limited by use of sophisticated engineering and ventilation designs and by the use of continuous gas monitoring systems that automatically sound an alarm if gas release occurs. These alarms trigger evacuation of the manufacturing area.

Gas exposure can cause eye, nose and throat, and upper respiratory tract irritation. The most serious effect is pulmonary edema, the onset of which may be delayed until 24-36 hours after exposure. Phosphine causes more lower respiratory effects than either arsine or diborane. Arsine is less irritating and has a slight garlicky odor, but it is the most acutely toxic form of arsenic. Exposure to concentrations as low as 25-50 ppm for only 30 minutes can be lethal. Acute renal failure caused by a massive hemolysis is an early and often fatal complication of arsine poisoning, but it is also toxic to the heart, lungs, liver, gastrointestinal tract, central nervous system, and bone marrow. Diborane is acutely irritating to the upper respiratory tract, eyes, nose, and throat. The silane gas used to deposit silicon is not an irritant but it can act as an asphyxiant. It is also pyrophoric, capable of burning on contact with air.

Metals—Lead, nickel, chromium, and cadmium are used in electroplating, etching, bonding, and metallizing. Exposures can result from skin contact or from

inhalation of metal dusts and metal oxide fumes. Manufacturing processes generally use effective local ventilation, but when overexposure does occur, heavy metals may damage the central and peripheral nervous system (lead), the kidneys (cadmium, lead), and skin (allergic responses to nickel, chromium). Nickel and chromium exposure have been associated with lung cancer.

Clinical Evaluation

Assembly and test: Tenosynovitis typically presents with pain in the region of the affected tendon(s). Pain increases with

“It is crucial to determine the degree to which any disorder is work-related. . . . It is also important to consider non-occupational activities that involve use of the upper extremities and other medical conditions that can cause musculoskeletal symptoms.”

movement of the tendon; there may be soft tissue swelling and occasionally crepitation as the tendon moves within its sheath. DeQuervain's tenosynovitis causes pain and swelling at the radial side of the wrist. Finkelstein's (pain in the first dorsal compartment of the hand on passive flexion of the thumb and adduction of the wrist) may be positive.

The symptoms of carpal tunnel syndrome include pain in the wrist, hand, and forearm; nocturnal pain; and numbness and paresthesias in median nerve distribution of the affected hand. Physical signs include pain on movement, and positive tests for Tinel's (pain and tingling in the distribution of the median nerve on per-

cussion over the carpal tunnel), and/or Phalen's (pain and tingling in the distribution of the median nerve when both wrists are hyperflexed for one minute against resistance). Nerve conduction studies can establish the diagnosis of nerve entrapment syndromes like carpal tunnel syndrome.

It is crucial to determine the degree to which any disorder is work-related. A detailed description of the patient's work tasks is therefore necessary. It is also important to consider non-occupational activities that involve use of the upper extremities and other medical conditions that can cause musculoskeletal symptoms. Treatments include rest, anti-inflammatory agents, judicious immobilization, physical therapy, corticosteroid injections, and surgery. Early and appropriate treatment may prevent progression of the condition and loss of function.

Irritant dermatitis stemming from soldering or fiberglass exposure typically causes itching, erythema, vesicles, and excoriation. Initial treatment is symptomatic and ultimate resolution comes from preventing exposure through use of protective coverings like gloves or emollients and good personal hygiene. It is rare for solder or fiberglass to act as a skin sensitizer.

Wheezing or chest tightness may be the main respiratory complaints of solderers. Exposure may be acute or chronic, and the symptoms may be a result of irritation, sensitization, or both. Some individuals develop asthma from exposure to the fumes of rosin-cored solder. The tie to work needs to be established, and measurement of peak expiratory flow or spirometry may document that lung function is different at work and at home. Removal from the source often results in symptom improvement although asthma symptoms may persist. Non-occupational exposure to some of the same acids that are present in solder flux (from cigarette smoke, paints, and hairsprays) may provide ongoing provocation. A variety of effective methods are available to extract solder fumes from machines, solder pots, and individual solder irons. Proper engineering control of fume release is re-

quired and individual respiratory protection devices should not be substituted.

Semiconductor production: Clinical evaluation of occupational illness and injury in semiconductor manufacturing is complicated by the myriad of chemicals and processes and their rapid change as technology advances. Clinicians who see injured workers should arrange for a thorough site visit to better understand the work environment. Initial evaluation of the patient requires a comprehensive occupational history and review of Material Safety Data sheets that describe the chemicals used in the work area. Company safety representatives can often provide crucial information regarding the nature of the exposure.

Assessing exposures to organic solvents, toxic gases, metals, plastics, and resins requires some estimate of the dose. It is possible to measure either the parent compound or a metabolite of a number of these chemicals in serum or urine. Such assays can also be used for medical surveillance of populations exposed to these compounds. Timing of sample collection is often critical, especially for volatile organic solvents that may have a biological half-life of only a few hours. Treatment of exposure is usually supportive; many of the chemicals used in the industry have no specific treatment.

The rate of occupational illness in the electronics industry is less than the rate of illness for all manufacturing, yet the rate of respiratory illness secondary to chemical agents is higher than that

seen in general manufacturing. Many of the acids and corrosives, solvents, plastics, metals, and toxic gases used are acute upper and lower respiratory irritants. Some of the acid mists and toxic gases can cause delayed onset pulmonary edema, so patients should be monitored for 24-36 hours following exposure, even if not initially symptomatic.

Following arsine exposure, acute hemolysis should be suspected and renal function measured to assess the extent of kidney damage. Liver transaminases may be elevated following exposure to chlorinated solvents. Exposure to acrylonitrile can lead to cyanide poisoning. A cyanide poisoning kit should be available for use by rescue squads, clinics, and emergency rooms. Methylene chloride is metabolized to carbon monoxide and assessment of exposure to this solvent should include a carboxyhemoglobin level to estimate both the severity of exposure and the need for supplemental oxygen or hyperbaric treatment.

Skin exposures to many compounds, particularly plastics and resins, can cause irritant or allergic contact dermatitis. Treatment consists of removal from exposure, better skin protection, and topical or systemic corticosteroid therapy.

Initial treatment of acid and corrosive burns consists of aggressive decontamination of the skin with water for at least 15 minutes. If the worker complains of continuing pain following hydrofluoric acid exposure, a topical quaternary ammonia compound or 2.5% calcium gluconate gel can be applied. For more

severe exposures, a 5%-10% solution of calcium gluconate can be infused directly into the injured tissue. For severe digit burns, intra-arterial injection of calcium gluconate has been used in a hospital setting. All hydrofluoric burns require assessment by a physician to avoid the rare but potentially fatal complications of systemic fluoride poisoning.

Prevention

Prevention of exposure to solvents, plastics, metals, and toxic gases is most often achieved through engineering controls and isolation of hazardous processes although personal protective barriers such as chemical resistant aprons and gloves have their place. Sophisticated exhaust ventilation systems and chemical fume hoods are widely used in semiconductor manufacturing, particularly in "clean rooms" where toxic gases are used and stored. These systems automatically monitor gas concentrations, and are equipped with alarms to trigger evacuation of personnel in the event of contamination.

Prevention of injury and illness in any industry involves eliminating risks and protecting workers. In addition to minimizing exposure to toxic materials, proper job task design can limit force requirement and repetitive motion. Where scientific evidence has not yet demonstrated clear cause and effect or established exposure limits, common sense and a prudent approach to job design will minimize risk. □

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Occupational Mental Health

Evolving Strategies for a Rapidly Changing World

Craig R. Stenberg, PhD, and Patricia J. Gammon, PhD

Dramatic changes are taking place in the workplace, not only in the United States, but worldwide. Restructuring of organizations has left few sectors of the global economy untouched. Those in medical and allied medical professions are acutely aware of the transitions brought about by private sector ventures into "managed care" and public sector efforts at medical care system reform. These changes effect not only the way we work, but how we feel about our work, our workplaces, our colleagues, and ourselves.

As organizations restructure, individuals and families feel the economic and emotional effects. Traditional relationships change—sometimes for the better as when employees truly feel empowered to excel, but often not, as when changes erode the trust between individuals and organizations. Morale may be affected as much for those who survive as for those who lose their jobs. Employees who remain after "restructuring" often take on additional responsibilities, work longer hours, and face chronic job insecurity.

The demographic composition of the working population continues to change. American workplaces are becoming increasingly heterogenous. Organizations vary widely in how they approach age, ethnic, and gender diversity. The workplace is a major arena within which societal tensions are played out; it creates enormous challenges to prevent and redress age, ethnic, and gender discrimination as well as sexual harassment. In addition, individual workers must balance the sometimes conflicting demands of work and family. How all these conflicts are resolved has substantial implications for job design, employee morale and productivity, marital stability, childrearing, and elder care. These, in turn, have profound impacts on the communities in which we live. This is the arena of occupational mental health.

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What is Occupational Mental Health?

Historically, Occupational Medicine has concerned itself with health and safety in the workplace. Increasingly, its focus has been extended to consider how human factors affect health and safety as well as how work environments affect the cognitive, social, motivational, and emotional facets of individual workers.¹ Occupational Mental Health is a growing field, one that emphasizes assessment, prevention, and intervention to promote the psychological well-being of employees.

Recently, an expert panel convened by the National Institute of Occupational Health and Safety and the American Psychological Association established the following goals for the field of Occupational Mental Health: 1) The enhancement of employee work performance. 2) The improvement of the overall health and well-being of the workforce. 3) The reduction of health care costs through decreased health care use.²

Professional services that may help achieve these goals include:

- Stress management programs and support groups.
- Consultation for managers and supervisors to deal more effectively with troubled employees, and to devise strategies to improve the rapport of management and workers.
- Employee Assistance Programs (EAPs), including assessment and counseling for employees and family members.
- Occupational crisis management teams to provide debriefings for employees effected by trauma in the workplace.
- Training for supervisors and employees on topics such as conflict resolution, team building, communication skills, managing transitions, and signs and symptoms of substance abuse.
- Evaluation of individuals and groups through "fitness for duty evaluations," psychological needs assessments, and stress inventories.
- Benefit plans that give incentives for wellness-oriented behavior.
- Helping organizations identify and modify organizationally created stress (through job redesign, shift scheduling, self-paced work, micro-breaks, and self-directed work teams).

- Helping minimize the negative effects of organizational reorganization or downsizing (by encouraging fair and just job selection programs that predict subsequent performance; by designing outplacement and job retraining services; by conducting survivor groups for employees who are retained).

Do We Need Occupational Mental Health Services?

Psychological and substance abuse problems are exceedingly common. A recent study of non-institutionalized persons aged 15 to 54 predicts that almost half (48%) of Americans will have at least one psychiatric disorder in their lifetime, and one in every six will have three or more comorbid disorders.³ The number of persons suffering from substance dependence is difficult to measure, since those affected usually try to convince themselves that they do not have a problem and (family members and coworkers sometimes collude in this pattern of denial). Perhaps as many as 10%-15% of the working population will satisfy diagnostic criteria for substance dependence at some point in their lives (the rates are even higher rates in workforces with a preponderance of men). Taken together, psychological and substance abuse problems significantly reduce worker efficiency, accounting for many absences from work and disability claims.⁴

Diagnosable mental illnesses exact a major toll in the workplace. Anxiety and depression are the two most common psychiatric disorders in America. Anxiety disorders have a lifetime prevalence of about 25% of the population; depressive disorders, about 15% of males and 24% of females. Depression and other emotional disorders seem to be increasing in frequency and having younger ages of onset.⁵ Psychoses such as schizophrenia and other thought disorders, although occurring less often than anxiety and depression, can dramatically impair a worker's ability to function on the job, affecting the will to work as well as cognitive skills such as concentration, problem solving, abstract reasoning, and judgment. Personality disorders are more prevalent than psychotic disorders, and can affect an individual's ability to relate to others. Workers with personality disorders can be troublesome to manage because of the likelihood of conflicts with co-workers and supervisors.

Alcohol and drug abuse problems also pose significant obstacles to a healthy workplace environment. Just last year McCarthy, Kissling, and Dirkers estimated that more than 450,000 individuals need substance abuse treatment in North Carolina alone!⁶ Approximately 75% of them are currently employed, but many will suffer significant impairment of their ability to function on the job due to addiction. Inevitable outcomes of untreated substance abuse are impaired job performance, disability, accidents, need for hospitalization and expensive medical care, and increased risk for criminal behavior and violence in the workplace. The bottom line is that the effects of alcohol and drug abuse ripple through the workplace. Ignoring the problem only compounds it.

Mental health and substance abuse problems afflict all workers. A study of corporate managers and professionals found the lifetime prevalences of depression in men and women professionals to be 23% and 36% respectively.⁷ The most common forms of impairment in executives are due to substance abuse, depression, and bipolar disorder.⁸ Among hourly workers, depression, anxiety disorders, substance abuse, psychoses, and personality disorders are most prevalent.⁹ Despite the prevalence of these disorders, only a small number of impaired individuals seek professional assistance, and when they do, they cite a variety of health complaints but rarely report depressive symptoms.¹⁰

Untreated mental health disorders are very costly. Counting reduced or lost productivity, law enforcement, and preventable health care expenditures, mental illness and substance abuse cost the US economy at least \$273 billion every year.¹¹ This extraordinary figure creates incentives for organizations to direct resources toward prevention and treatment.

The Americans with Disabilities Act, enacted in 1990, places increased responsibility on employers to make appropriate adjustments for the special needs of those with physical or mental disabilities, or substance abuse-related problems. This law substantially increases the need for professional advice and assistance in making necessary adjustments. For instance, individuals with chronic mental disorders such as autism who can work at tasks like library cataloging but have substantial impairment in social functioning require significant modifications of demands that they interact with patrons.

The Drug Free Workplace Act of 1988 also fostered the growth of occupational mental health programming. It requires employees of the government and of firms under federal contract to have access to EAP services.¹²

How Do Mental Health Professionals Contribute?

EAPs were developed to help employees suffering from alcoholism retain their jobs. Early programs were primarily modeled after Alcoholics Anonymous, but in the 1970s and 1980s, as employers began to recognize the effect of alcohol, drug, and mental health problems on the workforce, the role of EAPs began to expand. Between 1980 and 1990, the number of employed American workers who had access to EAPs rose from 12% to 34%.¹²

EAPs operate on the principal that both the employer's and the employee's best interests are served when persons whose personal or family problems might impact job performance get help as early as possible. EAP counselors are the liaison between companies and the broad range of professional and self-help treatment options available. They help individuals link up with appropriate resources, using a number of components.

Initially, an EAP policy must be developed and integrated with other personnel policies such as drug and alcohol and disciplinary procedures. Through initial and ongoing training

and consultation, EAP programs teach supervisors how to identify employees at risk, the procedures for making referrals to the EAP, the need for confidentiality, legal concerns, and other factors important to the effectiveness of the program. Employee orientations are used to describe the EAP benefit, and informational brochures and periodic "brown bag" talks on topics such as managing stress are usually provided. Employees are encouraged to call for an appointment if they or a family member have marital, psychological, substance abuse, parent/child, stress, financial, legal, or other problems. The specific clinical services offered usually include assessment and referral. Increasingly, EAP programs are providing short-term counseling, 24-hour telephone crisis counseling, case tracking, and program evaluation.

Confidentiality is the cornerstone of an effective EAP. EAP services are often sold on a capitated basis and employers are given only general statistical reports about the numbers of persons using the service. Employers are given no information that might identify a particular client. Most EAP inquiries come from self-referral or as a result of peer recommendations. However, management can use EAPs when an employee's performance becomes a problem. Supervisors may encourage an employee to seek help through the EAP as an important step in addressing the problem. In such instances, after appropriate written releases, the EAP may provide the organization with information about the dates and times of appointments, whether the employee is complying with treatment, and whether there are specific recommendations for the workplace setting. Diagnostic or other personal information is not discussed. However, the EAP is not a "safe haven" in which employees may escape appropriate discipline for poor performance, nor are employees disciplined or terminated because they fail to comply with the EAP. Decisions about those matters are based on employees' workplace behavior.

Recently EAPs have been criticized for not sufficiently protecting confidentiality,¹³ and some programs have been criticized for tolerating conflicts of interest resulting from financial relationships with long-term treatment providers or insurers (which can bias referral patterns). Nevertheless, a well-designed program can protect confidentiality better than third-party benefit systems since no identifying information is disclosed to the company, insurer, third-party administrator, or others. Financial conflict of interest can be controlled by policies that prohibit the EAP from referring clients to any resource in which they have a financial stake and by carefully monitoring referral patterns.

EAPs are now often involved in the development and implementation of stress management programs, wellness programs, supervisor/employee conflict resolution, advice on management style, and when traumas have occurred at work, in critical incident debriefings. More recent roles, based on better financial management of health care costs, relate to the emergence of EAPs as case managers or gatekeepers for mental health and substance abuse care and their potential involvement in disability or stress-related compensation cases.

Psychological Treatment of Work Dysfunctions

An individual's function at work can be influenced by his or her work preferences, abilities, personality, and values. It can also be effected by various features of the external work environment and, inevitably, by the interaction between individual and environmental factors. Surprisingly, there have been few attempts to identify the common work-related dysfunctions or to study treatment approaches. In 1993 Lowman, in his book on counseling for work-related dysfunctions, took some initial steps. He delineated and provided appropriate therapeutic interventions for a range of work problems (work-related anxiety and depression, underachievement, job burn-out, "workaholicism") which can profoundly influence an individual's work function and satisfaction.¹⁴

Occupational and Personal Stress

According to the International Labor Organization, job-related stress has reached epidemic proportions among both blue-collar and white-collar workers.¹⁵ Besides costing the US some \$200 billion annually, a substantial body of research supports the view that stress and stressful life events significantly affect health. This research has focused on two primary areas: 1) environmental factors producing stress, and 2) personality traits associated with vulnerability to stress. Environmental factors include job strain—excessive work, conflicting demands, or insufficient time to complete tasks. Workers who have some control or discretion over their work process exhibit fewer stress-related effects. So, too, do workers who get work breaks (or other stress reducing interventions) appropriately tailored to the work setting. The personality variable most clearly associated with stress-related illness is found in some highly driven persons with "type A" personality (those who exhibit traits of hostility and cynicism and who are at increased risk for coronary heart disease).¹⁶

Many companies, for financial and altruistic reasons, recognize the importance of helping employees develop effective coping strategies. Contemporary models of occupational stress focus on the fit of workers into the workplace environment. Since this fit is a source of stress, intervention is possible at a variety of levels. Stress-resilient workers can be matched to high-stress jobs, individual worker's capacity to deal with stressors and problems can be strengthened, and the stressful components of the workplace environment can be decreased. Stress management consultants advocate a comprehensive approach to assessment, treatment, and prevention of stress in employees, their families, and the organization. Such an approach requires a multidisciplinary team. Individual interventions consist of fitness programs, relaxation training, counseling, and wellness-oriented medical care; organizational interventions consist of problem detection through surveys, interviews, or both; training managers to develop a responsive

leadership style; and job redesign to give workers enhanced control, improved communication, and enriched work experience.¹⁷

Workplace Violence

No media events alert public attention to mental health issues in the workplace like the episodic but dramatic incidents of workplace violence. With each new incident, the issue comes "closer to home"—as in the traumatizing shooting at the Sumitomo plant in Research Triangle Park in April 1994 (Fig. 1). A similar tragedy occurred at the nearby IBM plant in 1982.

In 1992, there were 1,004 homicides in the US; during the preceding decade it was the third-most common cause of death in the workplace.¹⁸ Almost one-quarter (24%) of those killed were managerial or administrative support personnel. In 1992, 110,000 acts of violence in the workplace cost employers more than \$4 billion.¹⁹ In 1993, homicides at work became the second-leading cause of death, accounting for 21% of all workplace fatalities. Workers in commercial settings where money is exchanged appear to be at highest risk.

Violent acts are often perpetrated by disgruntled employees or former employees, or by angry spouses or boyfriends of workers. Organizational "postmortems" may reveal that the work environment had devalued employees or that management was unpredictable and unresponsive to employee concerns. Workers, however, need not be too worried about becoming targets since the odds of coworker-to-coworker violence is still less than the risk of being struck by lightning.²⁰

Currently, there is very little scientific research on workplace violence. It is important, therefore, to identify profiles of individuals and organizations at increased risk for violence. Job loss or a history of violent behavior or substance abuse appear to increase the risk of violence, but no measures have a high degree of sensitivity and specificity. Consequently, prevention focuses on broad-spectrum interventions, helping organizations develop and publicize policies prohibiting violent or threatening behavior, training supervisors and other managers to identify and de-escalate potentially volatile situations, and improving access to EAP resources.

Management and security staff can benefit from continuing education in these areas. Counselors can serve as facilitators and mediators, using techniques developed to facilitate communication in couples' and family therapy. Consultants can also help when organizations contemplate relocations, layoffs, reor-



Fig 1: A Durham Special Enforcement Team member armed with an automatic weapon checks the roof of the Sumitomo building in Research Triangle Park. Former employee Ladislav Antalík killed two people and wounded two others before killing himself at the plant on April 13, 1994. Photo by Chuck Liddy/*Raleigh News & Observer*. Used with permission.

ganizations, or other changes. Preventive planning can anticipate and address the stresses of transition and minimize the negative impact of inevitable change.

Critical Incident Stress Debriefings

Violence is not the only trauma that occurs in the workplace. Individuals may be injured on a construction job, become acutely ill or die suddenly in an office setting, or, like police, fire, rescue, and emergency medical personnel, regularly face life-threatening traumas. Co-workers and other survivors who witness tragedy are often left to deal on their own with the

troubling emotions elicited. The costs of treating post-traumatic stress disorder and other reactions can be substantial, as organizations sometimes painfully discover.

One increasingly common response has been to offer critical incident debriefing as soon as possible. This crisis intervention is modeled on those used in battlefield and natural disaster settings, and generally takes the form of semi-structured group meetings. Employees get an opportunity to discuss their observations and reactions. They are given factual information about the workplace event, the nature of normal reactions to trauma, and coping strategies. The goal of early intervention is to reduce the incidence of prolonged and extreme reactions.

In 1993, Barnett-Queen and Bergmann²¹ developed a "continuum of care"—trauma prevention training, post-trauma educational or psychological debriefings, and post-trauma counseling—to prepare for and respond to trauma. Educational sessions teach coping skills and facilitate self-referral for further treatment; psychological debriefing sessions help individuals acknowledge the difficult realities that have occurred, share the emotions stirred by the event, and integrate them into their life experience. Post-trauma counseling focuses on the "here and now" of the trauma experience, and permits discussion of the traumatic event and the likely consequences of trauma.

Fitness for Duty Evaluations

Occupational mental health professionals are sometimes asked to determine whether an employee is psychologically fit to work. For example, individuals who show up for work in an impaired state, or who have made direct or indirect threats to harm themselves or others, or who return to work after an extended absence for substance abuse or mental health treatment, may have problems that effect cognitive, psychological, or behavioral functioning. In such situations, individual clinicians or a multidisciplinary team examines the individual's current problems (if any) and whether they will negatively impact job performance.

In addition to a medical record review and clinical interview, psychological testing is often used to assess the nature, severity, and possible implications of any dysfunction. Examiners review detailed information about the employee's specific job tasks and how safety-sensitive each task is. After the evaluation, recommendations are provided to address not only whether the individual can safely work but also how to facilitate a smooth transition back to work. Clinicians usually do not provide employers with diagnostic or other personal information, but instead write work restrictions as needed and sometimes specify methods for accommodating individuals with acute or chronic problems.

The organization is the primary client in fitness for duty evaluations. Consequently, the examiner must consider what is best for the worker *and* the workplace.

Workers' Compensation and Disability Claims

Both nationally and in NC, insurance compensation claims for stress-related disorders are growing in frequency yet claims for all other disabling work injuries are decreasing. The evaluation of stress-related disorder claims is difficult and complex. Clinicians may be asked to determine whether a psychological injury resulted from a workplace event or physical injury; whether a pre-employment psychological illness or vulnerability existed that was aggravated by a workplace event; or whether the disability has reached its maximum expected level of improvement and the extent to which it continues to limit an employee's ability to work. The system sometimes wants a degree of certainty and numerical ratings that exceed the scientific knowledge of the field.

Disability Accommodations

The Americans with Disabilities Act requires employers to accommodate individuals who suffer from disabilities including chronic mental illnesses, learning disabilities, and mental retardation. An assessment of disabled individuals' ability to work therefore becomes important. Clearly, some individuals are not capable of functioning in certain work settings, and that determination must be made through appropriate assessment. However, a much larger group of impaired individuals has the potential to make meaningful contributions if job requirements can be modified. The occupational mental health professional can help management and sometimes fellow workers understand the capabilities and special needs of disabled individuals. The professional can also recommend adjustments to enhance work functioning. Success at work benefits not only the employer. By contributing to a positive self-image, it can provide substantial psychological benefits to disabled individuals and even potentiate or enhance the recovery process.

Do Occupational Mental Health Programs Get Results?

The most widely cited study of EAP effectiveness was conducted by Alexander and Alexander for the McDonnell Douglas Corp. Using 1985-1988 data, they compared employees who had used the EAP to obtain mental health or substance abuse treatment and those who had not. Rates of absenteeism and employee and family health care costs were dramatically less for EAP users. So much less, in fact, that the company estimated a savings to investment ratio of approximately 4:1.²²

Other studies have assessed less quantifiable outcomes, including successful resolution of the presenting problem, enhanced well-being, increased job performance, and improvements in overall morale. Levitt claims that some of these studies (including the McDonnell Douglas study) have methodological

problems, but substantial benefits to employer and employee have been reported in all. In addition, researchers have found that EAPs decrease the number of accidents and disciplinary actions taken.²²

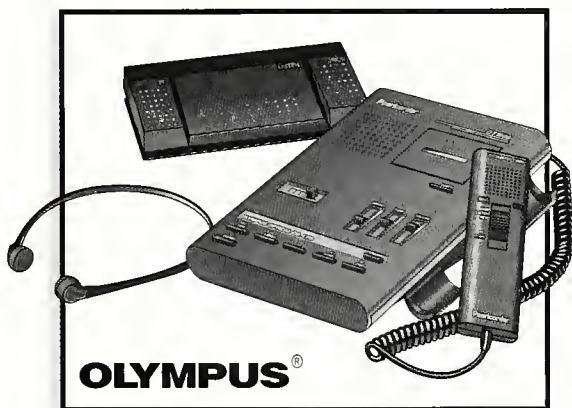
Our new world of reformed health care will need additional outcome research on occupational mental health programs. At

the same time, outcome research is complicated by rapidly changing workplace and health care delivery systems. Employers, insurers, health care providers, and legislators struggle to shape and adjust to change. And research in occupational mental health will become ever more challenging and important. □

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Traditional Legal Principles Underlie Occupational and Environmental Medicine Liability

David Warren, JD

A bewildering array of state and federal statutes, agency regulations, company personnel policies, employment contract provisions, and other lawyer-produced "burdens" are imposed on the practice of occupational and environmental medicine.^{1,2} Nevertheless, there is a simple and straightforward method for predicting or preventing occupational and environmental medicine liability: understand the traditional principles of torts and contract law. These legal concepts provide a familiar and intuitive basis for anticipating the possibility of lawsuits, enforcing regulations, and predicting the outcome of court decisions. Although physicians have generally not viewed law as a positive societal force, it is rewardingly instructive to review the juridical principles of liability; they are, once understood, highly logical and useful.³

Most of the new, highly publicized declarations of the rights of employees (and patients) do not represent new regulation of medicine and the workplace. They may sometimes seem intrusive, but the basic framework for determining the legal liability of a physician (acting as either an employee or independent contractor) has been well tested.⁴ Of course unusual factual situations or unexpected interpretations of statutes and regulations may seem to defy ordinary precedent and informed predictability, but there really is an overall legal philosophy influencing court and agency decisions on liability in the workplace. Most final adjudications are based on and reflect well-developed, basic principles of the common law regarding physician and employer liability.

A Glossary of Common Law

Common law is the body of judicial rulings. It is based on current and past constitutional doctrines, statutory interpretations, and the customs and practices of professionals and

industry. I present here a brief review of basic common law concepts because they demonstrate a pattern that provides both an understanding of and reassurance about the criteria for professional accountability.

Tort: A legal wrong committed upon the person or property of another for which the law gives a civil remedy—usually money damages—for the injury. Negligence, assault, battery, false imprisonment, libel, slander, and invasion of privacy represent torts.

Negligence: The failure to do something that would be done by a reasonable person guided by the considerations that ordinarily regulate the conduct of human affairs, or the commission of some act that would not be done by a prudent and reasonable person. Negligence is not a fixed standard but must be determined in each case by reference to the situation and knowledge of the parties and attendant circumstances.

Example: a company's Employee Assistance Program bungles a voluntary substance abuse assessment and this causes an employee to lose her job.

Malpractice: Negligence that occurs when professionals, while treating or caring for patients or clients, do not conduct themselves with due care or reasonable skill.

Examples: an employee's injury is aggravated by improper manipulation or treatment (such as returning a worker to the job prematurely); an employee's injury (such as chemical exposure) or symptoms (such as appendicitis) are not diagnosed in an accurate and timely manner leading to delay in or absence of appropriate treatment.

Defamation: Any written (libel) or spoken (slander) falsehood that is calculated to injure the reputation of another.

Examples: a false positive HIV status is disclosed (as true positive); a disabled employee is reported as a malingerer.

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Invasion of privacy: An encroachment on the right not to be subjected to unwarranted or undesired intrusion.

Example: the personal history or medical information about a patient is disclosed without authorization.

Fraud: A generic term embracing the use of false suggestions or the suppression of truth by which one individual gains an advantage over another.

Example: employee medical records are falsified to conceal an embarrassing pattern of minor injuries due to unnecessary biohazard exposure.

Battery: Any physical violence or restraint, even the non-violent touching of a person without consent or authorization. Battery is both a criminal and civil offense.

Examples: an employee is physically restrained for disciplinary purposes; blood tests are performed without oral or written permission (but remember that for most routine medical procedures, consent is implied by the circumstances).

Assault: The threat, real or perceived, of battery.

Example: many forms of sexual harassment.

Embezzlement: The fraudulent appropriation to one's own use or benefit of property or money entrusted to one by another.

Example: employees' payments to health insurance fund are not properly deposited.

Breach of contract: The failure, without legal excuse, to fulfill a contract. A contract is a promissory agreement (oral or written) between two or more persons that creates, modifies, or destroys a legal relationship. More simply put, it is an agreement, made upon sufficient "consideration" (usually the transfer of money or services), to do or not to do a particular thing.

Example: refusal to provide appropriate services to an HMO enrollee or covered employee.

Breach of implied warranties: failure of a seller or supplier of products to ensure fitness for a particular use. Proof of fault is not required.

Example: medications are warranted to be safe and effective for designated conditions by the manufacturer, but the knowing administration of a defective drug by a company physician permits the affected patient to sue the doctor.

The Law in Legislation and Regulation

To extend the notion of legal logic and predictability, we must look beyond basic common law principles and examine relevant legislation and regulatory programs. I summarize here some familiar statutes that affect occupational and environmental medicine. Most are a codification or extension of existing common law principles.

The Civil Rights Act of 1964, as amended in 1972 and 1992, prohibits unequal workplace treatment based on race, color,

religion, sex, national origin, or pregnancy. It applies to hiring, dismissal, promotion, discipline, terms and conditions of employment, and job advertising. The 1992 amendment provides for punitive damages and jury trials.

The Rehabilitation Act of 1973 prohibits discrimination on the basis of handicap. Section 503 prohibits discrimination by government contractors, and Section 504 prohibits discrimination by entities that receive federal financial assistance (including Medicare or Medicaid payments). Institutions can be penalized if they discriminate against qualified but handicapped persons who, with reasonable accommodation, could perform the job in question. Pre-employment inquiries about handicaps are prohibited although applicants can be asked if they would be able to perform the job.

The Americans with Disabilities Act (ADA) of 1990, an expansion of Rehabilitation Act of 1973 affects a broad range of employment-related health care activities including medical data collection from applicants and employees, drug screening, decisions arising from health and safety concerns, accommodation review, and confidentiality of medical records. The ADA expands the rights afforded disabled persons under the Rehabilitation Act by codifying what courts had established in interpretive rulings about an employer's duty to provide reasonable accommodation.

Sexual harassment statutes, agency regulations, or company policies specify two forms of sexual harassment: 1) *quid pro quo* sexual harassment wherein job conditions are changed because the employee refuses to submit to sexual demands, and 2) *hostile environment* sexual harassment wherein an employer's conduct unreasonably interferes with performance or creates an intimidating or offensive environment. The acts of supervisors are generally considered to be carried out on behalf of or with the knowledge of the employer.

The Occupational Safety and Health Act (OSHA) is the basic workplace safety and health law. It specifies environmental conditions through a combination of industry standards, worksite inspections, labeling and reporting requirements, and criminal and civil enforcement tools. OSHA is sometimes charged with failure to detect flagrant toxic problems in its inspections or even to make inspections at all, but at other times it has been criticized for meddling in the business activities of private companies. Nevertheless, the agency has developed a wide range of standards that affect the safety of employees, and the exposure to toxic materials and harmful physical agents (including hazardous wastes and indoor air pollutants).

Workers' compensation laws hold, in essence, that industrial employers should assume the costs of occupational disabilities regardless of any fault. The resulting economic losses are considered costs of production and are chargeable as a price factor. The laws relieve employers of liability from common

law claims involving negligence.⁵ Every state has a workers' compensation system that entitles employees injured to no-fault compensation for accidents arising out of and during the course of employment. Many special rules and administrative precedents have been added since the first workers' compensation law was enacted by Wisconsin in 1911, but the basis for determining most liability is still derived from traditional rules about causation. Recent court interpretations have created exceptions to the original concept that workers' compensation was the exclusive remedy for an injured worker, so that workers can sometimes sue under existing negligence laws. Workers have statutory confidentiality rights and clearly defined procedural rights.

Whistle blower, non-retaliation statutes. New federal and state statutes (such as NC General Statutes section 95-241) prohibit discriminatory or retaliatory action against employees who, in good faith, report or threaten to report health or safety violations of the company, or who exercise their statutory rights and benefits, such as filing a workers' compensation claim.

Conclusion

A clear logic and reasonableness generally runs through the statutory and common law underlying the field of occupational medicine: *no liability without fault*. However, the increasing frequency of litigation and legislation diminishes the comfort a physician may get from a better understanding of these legal principles.

Furthermore, new statutory rights tend to get publicized and when rights are publicized, citizens become aware of opportunities for judicial vindication and monetary compensation for real or perceived harms. Statutes tend to be more widely disseminated than common law principles. This is true even when the statutes promulgate no new rights, but merely codify common law rights.

Yet even with the proactive role of today's health and safety legislation, many occupational medicine physicians prefer statutory programs, which can be spelled out in pamphlets and handbooks,⁶ to the less visible common law principles best known to lawyers.⁴ □

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Carolina Physician's Bookshelf

Essays from the Heart

J. Willis Hurst. New York: Raven Press, 1995, 187 pages, ISBN 0-7817-0239-9, \$68

Reviewed by John Campbell, MD, Internal Medicine Training Program, Moses H. Cone Memorial Hospital, 1200 N. Elm St., Greensboro 27401-1020

Although Dr. Hurst describes his essays as being "from the heart" rather than "about the heart," this is not a book of poetry. Most of the essays expound his principles of medical teaching, particularly the problem-oriented medical record system pioneered by Lawrence Weed.

The book is a collection of short essays, many published in other books by Dr. Hurst as journal articles or given as speeches. The essays deal with similar topics and this redundancy lessens the book's impact. There are too many pieces on how to write well. Dr. Hurst's thoughts on medical abbreviations, jargon, and copyright law are accurate but tedious.

His writing style is serious and precise, and his love of teaching and patient care is evident throughout the book. He is at his best when he describes how he learns and teaches. The essay titled "Progress Notes" shows the value of organization, logic, and curiosity, and emphasizes that these traits must emanate from a desire to provide the very best for our patients. Dr. Hurst truly believes that the medical record should be at the

center of the learning process. Given the sorry state of medical records in most hospitals, we should all take heed. His comments on why he attends Grand Rounds are obvious but all too often overlooked. His advice should be tattooed on all medical students as a credo of life-long learning.

The essays describing specific patient encounters are wonderful; I only wish there were more of them. Dr. Hurst's efforts to save a woman dying of post-operative renal failure are almost inconceivable. Imagine trying to convince today's hospital administrators and third-party payors that putting a critically ill patient on a commercial flight from Atlanta to Boston is a good idea! His recollections from his time as Lyndon Johnson's cardiologist offer insight into our country's history and provide us some measure of Dr. Hurst's stature as a clinician.

There aren't many must-buy books in medicine anymore. However, anyone interested in teaching should find enough advice and human interest in this book to justify its price. □

Hidden Illness in the White House

Kenneth R. Crispell, Carlos F. Gomez. Durham: Duke Univ. Press, 1988, 248 pages, ISBN 0-8223-0839-8, \$31.95

Reviewed by Edward C. Halperin, MD, Deputy Editor, Department of Radiation Oncology, Box 3085, DUMC, Durham 27710

I suppose we all know what road is paved with good intentions. I received *Hidden Illness in the White House* as a present a few years ago and it'd been sitting, faithfully, on my bookshelf ever since waiting for me to open it. I finally read it and am glad I took the time to blow the dust off it.

There is no shortage of books along the lines of Crispell and Gomez's text: studies of the impact of health and illness on national and world leaders. The authors are interested in the

influence that a President's health may have on his decision making. They also consider the possible distortion of the physician-patient relationship wherein the President's physician, enamored by the glamour and power of the office, may not make decisions that are in his/her patient's and/or the country's best interest.

The majority of the book consists of detailed case studies of the health status of Woodrow Wilson, Franklin D. Roosevelt,

Continued

and John Kennedy. Wilson suffered from a series of cerebrovascular accidents cumulating in a dramatic one that afflicted him during a whistle-stop tour in support of Senate ratification of the League of Nations. Most school children learn the story of the "shadow" Presidency when Wilson was confined to bed in the White House and only his wife and physician shuttled in and out of the room. Was Mrs. Wilson actually running the country?

Roosevelt suffered from marked hypertension and died, presumably, from an intracerebral hemorrhage. Historians, politicians, and ideologues have debated whether or not Roosevelt's decision-making powers were impaired during the Yalta Conference and have alleged that the United States "gave away" Eastern Europe to Stalin—perhaps as a result of Roosevelt's vacillation and weakness.

Revisionist historians have only recently taken on Kennedy and the Camelot mythology. Kennedy lied about his educational background, covered up some serious personal and marital problems, and carefully deceived the American public about his Addison's disease. What I had not realized is that

"Kennedy lied about his educational background, covered up some serious personal and marital problems, and carefully deceived the American public about his Addison's disease."

Kennedy's Addison's disease was documented in the *AMA Archives of Surgery* (1955;71:737-42) well before the Presidential campaign of 1960. What a different world we live in! Now the press documents every real or imagined foible of a Presidential candidate. Only 40 years ago an Addisonian US Senator and rumored Presidential candidate was able to undergo life-threatening surgery at a New York hospital, under steroid coverage, without any serious discussion of it during the subsequent Presidential campaign.

In the latter part of the book, Crispell and Gomez dissect the 25th Amendment of the US Constitution. This Amendment is designed to provide for an orderly transition of power as a result of the President or Vice President's death or disability. This is a rather tedious section of the

book, which will be of little interest to physicians. Nonetheless, the lengthy "case histories" of Wilson, Roosevelt, and Kennedy make for a good read and provided me with a diverting few evenings—thus making up for the amount of dust that the book accumulated on my shelf before I cracked it. □

Blow Me a Kiss, Miss Lilly

Nancy White Carlstrom. Harper Collins, 1990, ISBN 0-06-021021-5

What About the Children: Dealing with Death

Rose Helms, Davis Blazer. Raleigh: Project Enlightenment, Wake County Public Schools, 501 S. Boylan Ave., Raleigh, NC 27603, 1986

Bubby, Me, and Memories

Barbara Pomerantz. New York: Union of American Hebrew Congregations, 1983, ISBN 08074-0253-2, \$7.95

Reviewed by Edward C. Halperin, MD, Deputy Editor

My mother-in-law recently died and my wife and I were faced with the daunting task of discussing it with our children. The death of a grandparent, or the death of a pet, are probably the first encounters children have with mortality. I found these three books useful. *Blow Me a Kiss, Miss Lilly* is aimed at five- to 10-year-olds. It tells the story of a little girl who strikes up a friendship with her elderly neighbor, Miss Lilly. When Miss Lilly dies, the little girl visits her garden and takes over care of her cat. The message, for the child, is that it is okay to be sad and that life goes on.

Bubby, Me, and Memories tells, via photographs and text, the story of the death of a little girl's grandmother (Bubby is Yiddish for grandmother and the book is targeted at a Jewish audience.) This book, appropriate for four- to eight-year-olds,

is nicely done with evocative photographs.

Wake County Schools publishes the pamphlet, *What About the Children: Dealing with Death*. It contains a lot of level-headed advice for parents. Parents are advised to explain, in a straightforward way and absent of jargon or euphemisms, the death of a loved one. Sensible advice is given as to whether or not the children should be offered the chance to attend the funeral, talk with clergy members, or visit the cemetery. In many ways Helms and Blazer tell you what your own judgment already advises—but it's good to see it in writing and have your views verified.

The books give children the message that it's acceptable to be sad, that there is no shame in crying, and that life goes on. □

Continuing Medical Education

May 15-June 2

Neurodevelopmental Mini-Fellowship for Health Care

Professionals Involved in Primary Care

Place: UNC School of Medicine, Chapel Hill

Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

May 19

12th Annual Wake Forest University Eye Center Conference: Cataract Surgery and Intraocular Lens Management

Place: Bowman Gray School of Medicine, Winston-Salem

Info: Mary Kirk Huske, 910/716-3971
or 800-331-6603 (in NC)

May 19-21

Focus on the Medical Family (Retreat)

Place: Camp & Conference Center, Brown Summit

Fee: \$375 (SPWB members); \$400 (non-members);
\$175 (residents, students)

Info: Society for Professional Well-Being, 21 W. Colony
Place, Suite 150, Durham 27705, 800/473-5880,
fax: 919/489-9778

May 20

Poetry From the Heart:

A Workshop for Health Care Professionals

Place: NCWN Resource Center and Library, 3501 Highway
54 West, Studio C, Carrboro

Fee: \$30 (NC Writers' Network members),
\$35 (non-members)

Info: NC Writers' Network, P.O. Box 954, Carrboro 27510,
919/967-9540, fax: 919/929-0535

May 26-28

3rd Annual Neurology Symposium

Place: Hilton Head, SC

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 1-4

Comprehensive Internal Medicine Board Review Course

Place: Hawthorne Inn and Conference Center,
Winston-Salem

Credit: 24 hours Category 1, AMA

Info: Office of CME, Bowman Gray School of Medicine,
910/716-4450

June 6-10

4th Annual Advanced Coronary Interventions

Place: Westin Resort, Hilton Head, SC

Credit: 18 hours Category 1, AMA

Fee: \$650

Info: Mary Ann Cox, 800/874-2417 or 704/355-3120

June 8-11

Procedural Skills for Family Physicians

Place: Raleigh

Credit: 25 hours Category 1, AMA

Info: Office of CME, ECU, 919/816-5208

June 11-14

20th Annual Dermatology for Non-Dermatologists

Place: Myrtle Beach, SC

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 16

Preventing Occupational Tuberculosis

Place: Sheraton Inn University Center, Durham

Credit: 9 hours Category 1, AMA

Fee: \$15 (physicians), \$10 (non-physicians);
travel scholarships available

Info: Linda Hacke, PAC, Box 2914, DUMC, Durham 27710,
919/286-1722 ext. 285

June 17-24

Summer Radiology

Place: TBA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

June 18-23

Minority Public Health Institute

Place: UNC School of Public Health, Chapel Hill

Credit: CEUs available

Fee: \$265 (for CEU or UNC-CH graduate credit, in-state);
extra for lodging and meals

Info: Mary Everette, Dept. of Biostatistics, UNC School of
Public Health, CB# 7400, 3108 McGavran-Greenberg
Bldg., Chapel Hill 27599-7400

Continued

June 19-24

11th Annual Symposium in Internal Medicine

Place: Hilton Head, SC
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 22-25

Seaboard Medical Association 100th Annual Session

Place: Nags Head
Credit: 6 hours Category 1, AMA
Info: Office of CME, ECU, 919/816-5208

June 23

UNC Ophthalmology Residents' Day

Place: Chapel Hill
Info: Christine C. Cotton, UNC Dept. of Ophthalmology,
CB# 7040, 617 Burnett-Womack Bldg.,
Chapel Hill 27599-7040, 919/966-5296

June 26-30

Skills Course for Physician Office Laboratories

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 24 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

June 26-July 1

3rd Annual Primary Care Conference

Place: Hilton Head, SC
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 29-July 1

Changes and Challenges in Anesthesiology

Place: Hilton Head, SC
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 2-4

25th Annual Sports Medicine Symposium

Place: Sheraton Hotel, Atlantic Beach
Info: W. Alan Skipper, NCMS, 800/722-1350
or 919/833-3836

July 10-14

37th Annual Duke Postgraduate Course

Place: Atlantic Beach
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

July 20-21 & December 7-8

Advanced Trauma Life Support

Place: ECU School of Medicine, Greenville
Credit: 18 hours Category 1, AMA
Info: Kay Cyrus, Division of EMS, 919/816-2154,
fax: 919/816-2655

July 30-August 4

**Clinical Center for the Study of
Development and Learning Conference**

Place: Research Triangle Park
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 31-August 5

24th Annual Emery Miller Medical Symposium

Place: Myrtle Beach, SC
Credit: 20 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

August 18-20

14th Annual East Coast Emergency Medicine Seminar

Place: Morehead City and Atlantic Beach
Credit: 10 hours Category 1, ACEP
Info: Division of EMS, 919/816-2154, fax: 919/816-2655

September 13

17th Annual Health Law Forum

Place: Greenville
Credit: 7 hours Category 1, AMA
Info: Office of CME, ECU, 919/816-5208

September 21-23

**2nd Annual Multidisciplinary
Cardiovascular Conference: Shaping the Future—
Innovations in Technology, Quality, and Caring**

Place: Duke University Medical Center, Durham
Info: Janet Apter, RN, MSN, Box 3883, DUMC, Durham
27710, 919/684-4293 (deadline for abstracts: June 24)

September 28-30

**5th Annual Physician Assistant
Satellite Comprehensive Review**

Place: Winston-Salem
Credit: 18 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

September 29-October 1

**2nd Annual Joint Meeting of the NC and SC Chapters
of the American College of Cardiology**

Place: Grove Park Inn, Asheville
Info: NC-ACC, 4101 Lake Boone Trail, Suite 201,
Raleigh 27607

September 30-October 7

27th Diving and Hyperbaric Medicine Course

Place: Bonaire
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

October (date TBA)

Frank Lock Ob/Gyn Symposium

Place: Winston-Salem

Credit: 8.5 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 5-7

Advanced Applied Ultrasound in Obstetrics

Place: New Orleans, LA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 7-8

22nd Alexander Spock Lung and Gut Symposium:

Outpatient Management of Lung and Gut Problems in Pediatric Patients

Place: Searle Center, Duke University

Credit: TBA

Fee: \$150 both days, \$75 half day (physicians);
\$90 (allied health professionals)

Info: Joseph Marc Majure, MD, Assistant Professor of Pediatrics, Box 2994, DUMC, Durham 27710, 919/684-2289, fax: 919/684-2292

October 20-22

Southeastern Dermatological Society Meeting

Place: Chapel Hill

Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

October 22

2nd Annual Atherosclerosis Update

Place: Asheville

Credit: 5.5 hours Category 1, AMA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 25-29

8th Duke Fall Ob/Gyn Symposium

Place: Asheville

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

October 26-28

Physician's Office Laboratory Symposium

Place: Winston-Salem

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

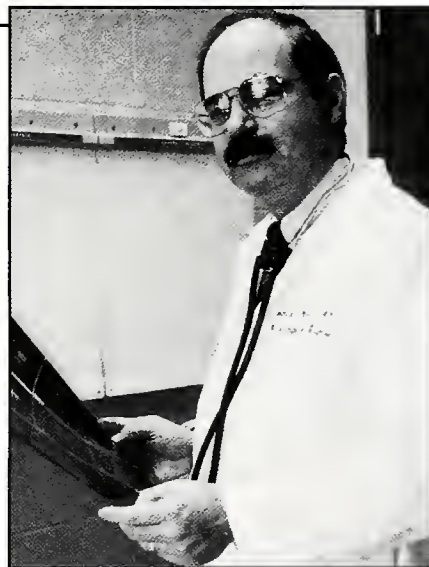
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Robert Lacin (RES), 3908 Swarthmore Road, Durham 27707
Amanda May Merchant (PD), 40 Ardsley Ave., Concord 28025
Ellyn Marci Meshel (IM), 206 Waters Edge Drive, Kill Devil Hills 27948
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Neal Anthony Pickett, Jr., P.O. Box 21008, Greensboro 27420

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Mecklenburg

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Sharon Rae Sandell (CCP), ECU School of Med., Pediatric Critical Care, Greenville 27858

Sanjiu Sur (A), ECU School of Med., Div. of Allergy, Greenville 27858

Wake

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Mark Woodrow Zimmerman (OBG), 3126 Blue Ridge Road, Raleigh 27607

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EXTENDER I: The Injury Control Section, North Carolina Department of Environment, Health, and Natural Resources (NCDEHNR) has immediate openings for a physician and a physician assistant or nurse practitioner. These health professionals will review medical reports and driving records to make recommendations for driver's licenses using research-based and clinician-reviewed guidelines. Women, minorities, and people with disabilities are encouraged to apply. Public health experience or training is preferred but not required. Contact Thomas B. Cole, MD, MPH, Chief, Injury Control Section, NCDEHNR, P.O. Box 27687, Raleigh, NC 27611-7687, 919/733-3222. An equal opportunity, affirmative action employer. **Training and Education:** Public Health Physician II (position #19048)—graduation from an accredited school of medicine and completion of residency or specialty training or three years of experience in the general practice of medicine. Salary range: \$62,604-\$114,679. Physician Extender (position #19035)—graduation from a physician assistant program approved by the NC Board of Medical Examiners and "approved to practice medical acts" based on education and experience by the Board of Medical Examiners; or licensed as a registered nurse by the NC Board of Nursing, graduation from a nurse practitioner program approved by the NC Joint Subcommittee of the Board of Nursing and Board of Medical Examiners, and "approved to practice medical acts" based on education and experience by the Joint Subcommittee; or an equivalent combination of education and experience. Salary range: \$30,426-\$50,675.

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For NCMS members: \$15 for the first 25 words, 25 cents for each additional word, for non-members: \$25 for the first 25 words, 25 cents for each additional word. Include name and address for billing. Do not send advance payment. Copy must be typed and double-spaced. Deadlines are 10th of month for next month's issue. Send copy to: *NC Medical Journal*, Box 3910 DUMC, Durham, NC 27710, or fax to 919/286-9219.

Aphorisms of the Month

Daniel J. Sexton, MD, Editor

“Thoughts on Education”

There are obviously two educations. One should teach us how to make a living and the other how to live.

—James Truslow Adams

Academic staff rather enjoy coming to conclusions, but they don't like coming to decisions at all.

—Lord Annan

Old professors don't die, they just lose their faculties.

—Anonymous

Hell hath no fury like a wallflower with a sociology degree.

—Julie Burchill

To work intelligently is education.

—Elbert Hubbard

Americans seem to have forsaken the goal of a decent mathematical education for all. Only gamblers, apparently, retain any notion of what a probability is.

—Harold W. Lewis

Huge numbers of students are being influenced by the biased one-sidedness of contemporary sociology. They are being systematically de-skilled for effective work and trained to nothing better than critical saboteurs.

—David Marsland

That's what education means—to be able to do what you've never done before.

—George Herbert Palmer

Of all human activities, education is the one most likely to give rise to cant, pomposity, and fraudulent expertise.

—John Rae

Scholarship is important to more effective management, but doesn't make more effective managers per se.

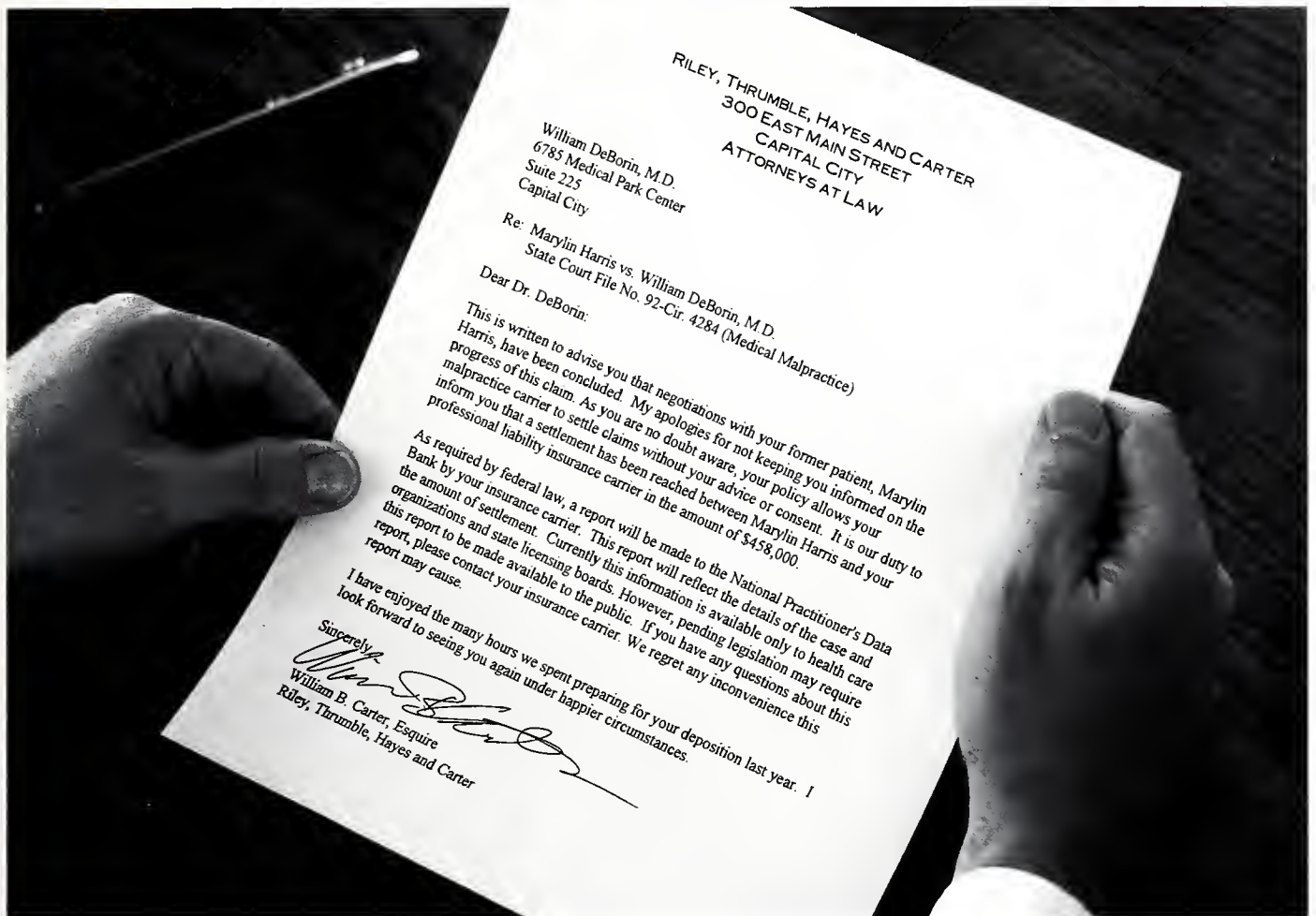
—Gordon Wills

*Send aphorisms to Dr. Sexton at Box 3605, DUMC,
Durham, NC 27710, or fax them to 919/684-8358*

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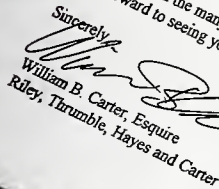
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State Court File No. 92-Cir. 4284 (Medical Malpractice)

Dear Dr. DeBorin:

This is written to advise you that negotiations with your former patient, Marilyn Harris, have been concluded. My apologies for not keeping you informed on the progress of this claim. As you are no doubt aware, your policy allows your malpractice carrier to settle claims without your advice or consent. It is our duty to inform you that a settlement has been reached between Marilyn Harris and your professional liability insurance carrier in the amount of \$458,000.

As required by federal law, a report will be made to the National Practitioner's Data Bank by your insurance carrier. This report will reflect the details of the case and the amount of settlement. Currently this information is available only to health care organizations and state licensing boards. However, pending legislation may require this report to be made available to the public. If you have any questions about this report, please contact your insurance carrier. We regret any inconvenience this report may cause.

I have enjoyed the many hours we spent preparing for your deposition last year. I look forward to seeing you again under happier circumstances.

Sincerely,

William B. Carter, Esquire
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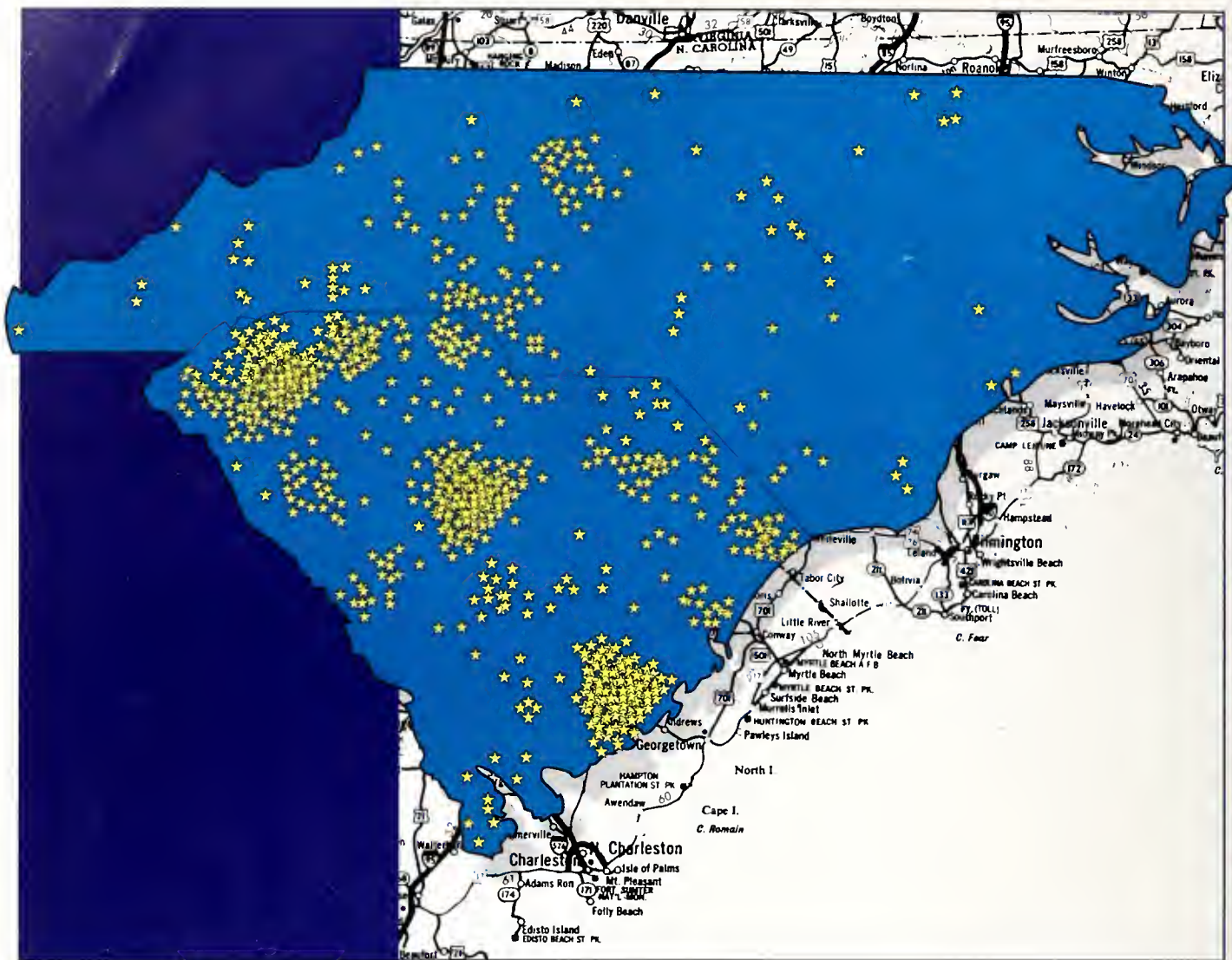
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It might bring home how features like "on-the-fly" refiling, encounter-form tracking, and direct transmission to North Carolina Medicare, Medicaid, and Blue Cross/Blue Shield (with no per-claim charges) are improving physicians' revenue.

It could clarify how critical "one-call" support can be in helping offices stay productive — how telephone support staff, software and hardware engineers, technicians, trainers, and a fleet of service vans can provide support unmatched in the industry.

It might demonstrate how on-going research and development brought innovations like the first integrated, direct electronic claims transmission in a practice management system.

Or it could validate the concept of regional focus: By selling systems only in the Southeast, a computer company can keep customers up-to-

date on the latest insurance filing requirements.

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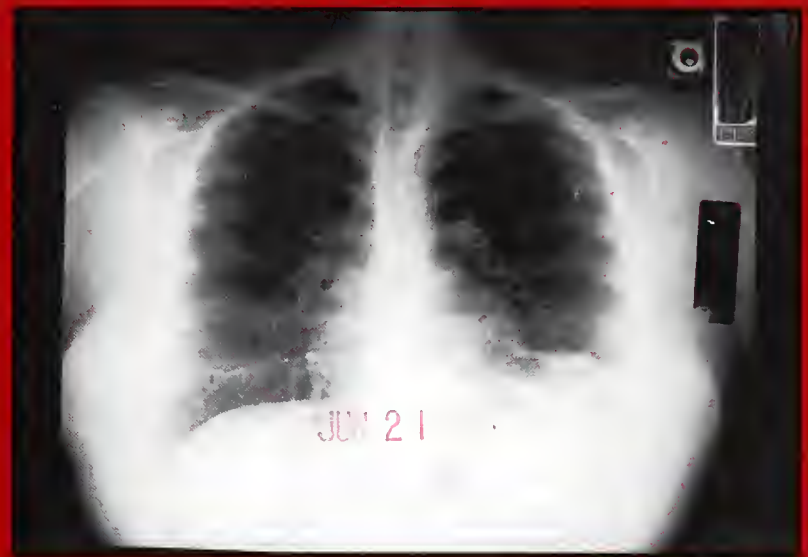
The Official
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Medical Society

June 1995
Volume 56
Number 6

North Carolina Medical Journal

For Doctors and their Patients

An Elusive Diagnosis:
**Shortness of Breath and
Refractory Pneumonia”
Turn Out to Be Isolated
Diaphragmatic Rupture**



Also in this issue:

Barriers to Care for AIDS Patients
Cancer Pain Management in NC
Community Clinical Oncology Program
Culture Gap in STD Patient Care
“Health Partners” in Buncombe County
Physician Extenders’ Evolving Roles
Pre-employment Physician Drug Testing

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For Doctors and their Patients

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NORTH CAROLINA MEDICAL JOURNAL

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North Carolina Medical Journal

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Letters to the Editor



There's Hope For Alzheimer's Patients

To the Editor:

I am responding to Dr. Knut Schmidt-Nielson's letter to the editor in the April *Journal* ("Alzheimer's—Good News?" NC Med J 1995;56:135-6). Although the *Health Watch* article ("Alzheimer's Disease: New Hope in the '90s," NC Med J 1994;55:599-602) may have overstated the case regarding manageability, it would be a mistake to be nihilistic about the disease. There is indeed much good news on the horizon, and families who struggle with loved ones with the disease need all the hope they can get!

The 1995 White House Conference on Aging was held May 2-5 in Washington, DC. This conference had not been held since 1981. Preceding the conference, more than 600 preliminary meetings were held across the country. I attended one in San Diego and was very encouraged by the information that was presented.

The February 27, 1995, issue of *People* magazine carried an article by Dr. Zaven Khatchaturian, associate director of Neurosciences and Neuropsychology of Aging, National Institute of Aging, National Institutes of Health, in Bethesda, Maryland. Dr. Khatchaturian outlined the current research approach to Alzheimer's, stating that "cure is possible, but delay is most probable." This could mean that if we can delay the onset of Alzheimer's symptoms by five years we could reduce by half the number of people with the disease. This would decrease the overall cost of care from \$100 billion to \$50 billion. Consequently, the major goal these days is to develop drugs or other interventions that will delay the onset of clinical symptoms by five or more years.

Substantial resources exist to support this research, including:

- 1) Twenty-eight research centers around the world, including the Joseph and Kathleen Bryan Alzheimer's Disease Research Center at Duke University in Durham.
- 2) CERAD (Consortium Established for Registration of Alzheimer's Disease, an international consortium organized to share information regarding the disease), headed by Dr. Albert Heyman at Duke.
- 3) A well-established drug toxicity center for screening potential treatments.
- 4) An appropriate animal model for drug testing.
- 5) A genetic brain bank for Alzheimer's.
- 6) Family support organizations, like the Alzheimer's Disease and Related Disorders Association, which has national, state, and local branches.

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Clarifying "Captain-of-the-Ship"

To the Editor:

Having reviewed the January 1994, NC Supreme Court decision in *Harris v. Miller*,¹ I was confused by Dr. De Ville's recent article in the *Journal* challenging the court's use of the "borrowed servant" doctrine to define the relationship of an operating surgeon with a nurse anesthetist practicing without supervision by an anesthesiologist ("Captain-of-the-Ship" is Dead: Are North Carolina Physicians and Surgeons Still Liable For the Acts of Other Health Professionals?" NC Med J 1995;56:166-9).

The practice of anesthesia is the prac-

tice of medicine. Nurse practice acts in North Carolina and other states define the circumstances under which nurses may function without direct physician supervision. Nurses do not provide medical services (in this case anesthesia) without physician supervision. The surgeon in this case was certainly aware that no other medical doctor was available to supervise the anesthesia given to this patient. Moreover, the surgeon had previously agreed to comply with the hospital's anesthesia manual, which, acknowledging limitations to the scope of nurse practice, required physician supervision of nurse anesthetists.

Dr. De Ville is undoubtedly correct when he asserts that "captain-of-the-ship" is dead. Nevertheless, I see no reason for concern about a decision affirming the responsibilities of physicians to comply with the rules and regulations of the hospitals in which they practice, and requiring physicians to confirm that the medical care for which they have responsibility meets acceptable standards.

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Reference

- 1 *Harris v. Miller*, 438 S.E.2d 731 (NC 1994).

Dr. De Ville responds:

I appreciate Dr. Butterworth's comments regarding my discussion of the recent *Harris v. Miller* decision. I agree with him that physicians should continue to be held responsible for negligent monitoring of affiliated health professionals in

specified cases. As I stated explicitly in my concluding remarks, "Physicians who fail to appropriately supervise health professionals under their direction, or who fail to intervene when they observe negligent behavior, can and should be held liable under negligence and negligent supervision doctrines."

However, I did suggest that the so-called "borrowed servant" doctrine as applied in medical environments is conceptually flawed and may pose an unjustifiable threat to physicians and surgeons. Negligent supervision actions rightfully penalize physicians for inadequate monitoring. In contrast, the borrowed servant doctrine may impute financial liability to lead physicians even if the affiliated health professional was adequately supervised. It is this latter, distinct and independent theory that is the focus of my criticism.

Dr. Butterworth's confusion on this subtle point is understandable. A recent North Carolina case that draws on *Harris* may clarify this issue. In *Rouse v. Pitt County Memorial Hospital, Inc., et al.*,¹ the Court of Appeals held that attending physicians have a duty to exercise reasonable care in the supervision of resident physicians and that juries should decide when that duty has been breached. The *Rouse* court also found, applying the *Harris* standard, that a jury can hold attending physicians financially liable for the actions of residents if the attendings "had the right to control the manner of the residents' performance of their duties." Consequently, it is theoretically possible for a jury to determine that an attending physician was non-negligent in the treatment of a patient, breached no duty in the supervision of a resident, but is still liable for damage inflicted by the resident under the borrowed servant doctrine.

My article calls for the reexamination of treating physicians and surgeons as the temporary employers of affiliated health professionals under the vicarious liability doctrine of borrowed servant. I made no claim as to the specific facts in the *Harris* case, nor did I suggest alternatives to the borrowed servant doctrine.

Continued on page 255

Advance Directives: Simplify the Statutes, Simplify the Forms

To the Editor:

In case you haven't been watching, the number of people who have completed an advance directive document is sorely lagging.

Twenty years ago the NC General Assembly authorized "living wills." Some of us recall the opposition to that legislation—the claims of legalized euthanasia, the charges of pending conspiracies between hospitals, nursing homes, and physicians to let people die. Despite the clamor, the General Assembly assumed that the public was ready for this proposal. It passed successfully, but the public has been so slow to use advance directives that eventually federal legislation was passed to give a gentle nudge. In the past few years, the legislature has broadened the definition of "vegetative state" as used in living wills; more importantly it has legislated the use of a durable power of attorney for health care. Still, the public has not begun to use living wills as anticipated.

Unfortunately, the laws governing advance directives were written under the influence of the NC Bar and are unnecessarily complicated. I have the feeling that most physicians don't know that the Bar intended to make these documents user-unfriendly and lawyer-directed. Anyone who is familiar with NC's advance directives will see the hand of the legal profession in the charge for preparing wills, etc. I don't believe physicians ever thought that patients should need to see a lawyer to complete an advance directive. These documents needn't be complicated or intimidating—especially for the elderly. You can see for yourself by ordering copies of simplified documents from The Hemlock Society, Concern for the Dying, or other groups. These organizations have been doing this for years—even before the NC legislature acted—and their forms are user-friendly and simple, and written to meet each states' statutes.

Why are our forms not simple? Because the governing statutes were written to create complexities rather than minimize them. Other states or groups provide less intimidating forms. Can we improve ours and make the documents more acceptable to the public? Yes! We must use our liaison with the Bar to let them know that we want simplified statutes and simple forms. If need be, we can ask the expert bill-drafting lawyers of the legislature to knock them out in short order—at no expense and without bias.

Physicians who have engaged in public group discussions on advance directives find that their encouragement is needed before any of those in the group will complete a directive. The physician's enthusiasm and willingness to help in the process of completion by explaining the meaning of the questions is the best inducement. If a notary is also present, the process is further expedited.

The medical profession understands why the public should use these health care forms. We need to ensure that the employees of hospitals, nursing homes, or physicians' offices understand as well—these individuals may need guidance in how to be considerate and encouraging because this will motivate patients to complete a living will or durable power of attorney. Those helping personnel also need hands-on experience with the forms. The quicker impediments are removed, the better things will be for patients, their families, physicians, hospitals, nursing homes—everyone!

John R. Gamble, Jr., MD
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Fear and Trembling in North Carolina

The Barriers to Primary Medical and Dental Care for AIDS Patients

J. Dale Simmons, MD, and Carolyn Harley, MPA

The significant growth during the past decade in the number of patients with acquired immune deficiency syndrome (AIDS) in North Carolina has created a new and mounting need for primary medical and dental care. In Mecklenburg, Durham, and Guilford counties, AIDS is now the leading killer of people age 20 to 39.¹ The number of cases statewide grew from two in 1983 to more than 4,700 by May 1994.² The rate of increase in cases and the severity of the disease affects not only the patients, but also the state's public health.

Despite the growing need, public health officials report that people with AIDS often have difficulty finding primary medical and dental care. Both patients and care providers know the barriers to care, especially AIDS patients' desire for anonymity and physicians' and dentists' fear that they will lose other patients if they treat those with AIDS. These barriers (and others) must be understood if doctors are to fulfill their responsibility to the people of North Carolina. The unavailability of primary care means that the medical community must devise ways to provide care for these patients.

Barriers to Care

Complex forces impede the delivery of appropriate primary medical and dental care to AIDS patients. Ten obstacles were identified at a 1994 meeting called by State Health Director Dr. Ronald Levine to address community-based primary medical and dental care for NC AIDS patients (Table 1, at right).³

The fear associated with trying to find medical and dental care was identified by patients and their families as a major barrier to care, particularly the fear of losing anonymity by seeking treatment locally. Other barriers included the poverty of most HIV-infected patients, and the prevalence of social and personality characteristics that make it difficult for infected patients to seek care and to comply with physicians' instruc-

tions. Worries about finding care for children or other household members who are HIV positive also interfere with patients' efforts to obtain care for themselves.

The concerns—real or fantasied—of physicians and other health care providers may discourage them from taking AIDS patients into their practices and sabotage their efforts to provide care. Physicians give many reasons for not accepting HIV-positive patients: the fear of losing other patients, the fear that they are inadequately trained to manage the complex medical problems of AIDS patients (this is one of the chief reasons primary care physicians refer AIDS patients to specialists⁴), and fear that they will be isolated from a supportive network of peers and consultants. Doubts that AIDS patients (or their insurers) will be able to pay for care only complicate the picture. The burden of caring for AIDS patients sometimes seems overwhelming to primary medical and dental care providers.

Primary care physicians who accept HIV-positive patients become discouraged if they do not receive complete follow-up and consultation reports from tertiary care center consultants. Intentionally or not, some consultants correspond with referring primary care physicians only when patients are near death.

Medical office staff also pose a barrier to care if they or their families are irrationally fearful of HIV transmission. They sometimes refuse to care for HIV-positive patients in order to preserve their home lives. Because the risk of HIV transmission to health care workers is so low, physicians and dentists must lead efforts to educate other health care providers and their staff about the virtually negligible risk if universal precautions are followed. Physicians and dentists must recognize and be sensitive to some of the biases or prejudices they themselves hold that may impede their ability to provide care to HIV-infected patients. In this context, physicians and dentists should lead in the education of other providers and of society in general about HIV, AIDS, and their impact on health care. We are most effective as educators when we ourselves set the example.

Dr. Simmons is Director, Division of Adult Health Promotion, and Ms. Harley is Head, AIDS Care Branch, Division of Adult Health Promotion, NC Department of Environment, Health and Natural Resources, P.O. Box 27687, Raleigh 27611-7687.

Both physicians and AIDS patients tend to create their own barriers when they use tertiary care centers for primary care. This preference is based on a "myth," according to the North Carolina AIDS Task Force Report of 1988.⁴ In arguing against creation of a centralized AIDS care treatment center in the state, the authors of this prescient report said that it

"would further compromise future provision of care by maintaining the myth that [people with AIDS] can be cared for only by highly trained 'AIDS specialists.'" In fact, the Centers for Disease Control and Prevention emphasize the role of primary care physicians in caring for AIDS patients.⁵ "Treatment of HIV infection and disease requires...the skills of the primary care physician," according to Merle A. Sande, MD, chief of medical services at San Francisco General Hospital and an HIV expert used by the National Institute of Allergy and Infectious Diseases. Dr. Sande adds that "the finest expression of medicine lies in the optimal blend of [the] science and the art of patient care."

The preference for tertiary care centers obscures the ability of primary care to address the needs of patients with AIDS. The National Commission on Acquired Immune Deficiency Syndrome reported that primary care providers should be able to counsel about risks of HIV transmission, diagnose and treat early HIV disease, monitor patient care, and recognize complications that require consultation or referral to specialists.⁶

Primary care is lacking in both urban and rural North Carolina. In some areas, physicians and dentists serve such small caseloads that they know of few colleagues to tap as resources for consultation and referral. In other areas, physicians can draw on a set of consultants with experience in caring for HIV-positive patients. Remote or lightly populated communities may be nearly devoid of available primary care providers, but fortunately physician assistants and nurse practitioners are valuable assets to our health care delivery system. With proper training and supervision, these providers can improve the delivery of health care to NC's HIV-positive population, particularly in rural areas.

Even in communities where primary care is readily available, the lack of community resources may prove a significant barrier. For example, the absence of public transportation in rural areas may tax the scarce financial resources of most AIDS patients.³ Often public and private service agencies have neither the financial nor human resources to provide the support services AIDS patients need.

Overcoming Barriers to Care

Cooperation among physicians, other health care providers, public health, and community agencies must occur if we are to overcome the barriers to primary medical and dental care.

Several approaches to such a cooperative effort were proposed at an April 5, 1994, meeting in

Table 1. Barriers to primary care for persons with HIV disease*

- 1. Unwillingness of physicians to accept HIV-positive patients into their private practices.**
 - a. Fear of losing other patients if they accept HIV-positive patients.
 - b. Fear of inadequate training to manage the complex medical problems presenting in HIV-positive patients.
 - c. Sense of isolation in caring for persons with HIV disease because of lack of network for consultation and referral.
 - d. Fear of long-term responsibility for patients needing costly care.
- 2. Lack of resources to pay for services.**
 - a. Many physicians have reached their maximum capacity for Medicaid and Medicare patients.
 - b. Large numbers of patients with no source of reimbursement for health care services produce a financial drain.
 - c. Public insurance systems have low reimbursement rates.
- 3. Poverty in the HIV-positive community.**
 - a. Many patients living in poverty postpone medical care until a significant medical problem arises.
 - b. Inappropriate use of emergency medical care system because it cannot refuse patients who are unable to pay.
- 4. The profile of HIV-positive patients.**
 - a. Most are poor.
 - b. Significant, increasing numbers of substance abusers.
 - c. Noncompliance with care recommendations by physicians.
 - d. Need for high-intensity, time-consuming care.
- 5. Patients' desire for anonymity.**
 - a. Will forego services to keep their HIV status secret.
 - b. Will travel to other communities or tertiary care centers to keep HIV status secret.
- 6. Patients' and providers' views of tertiary care centers.**
 - a. Prefer tertiary care centers for primary care.
 - b. Opportunity to participate in clinical trials in infectious disease clinics at tertiary care centers.
- 7. Hesitancy of office staff [and families] to care for HIV-positive patients because of fear of HIV transmission.**
- 8. Lack of support services for HIV-positive patients.**
 - a. Lack of child care.
 - b. Lack of transportation.
 - c. Lack of care for other HIV-infected household members.
- 9. Shortage of primary care providers and their services.**
- 10. Late or inadequate communication and follow-up from tertiary care center physicians to primary care physicians caring for HIV-positive patients.**

*Adapted from "Barriers to Accessing Primary Care for Persons Living with HIV Disease," presented by Carolyn Harley, Division of Adult Health Promotion, AIDS Care Branch, at a conference on "Community-Based Primary Medical and Dental Care for Persons with HIV/AIDS" April 5, 1994.

Raleigh to discuss community-based primary medical and dental care for AIDS patients.⁷ The active participation and leadership of community-based health care providers was deemed essential, as was that of the public health sector, to overcoming barriers to care. Such leadership could promote the development and use of special clinic sites and appointment times by local health departments, support increased Medicaid reimbursement for primary care of HIV-positive patients, and encourage more training and education for medical office staff and their families. Fostering better communication between primary and tertiary care physicians was cited as another avenue for public health leadership efforts.

Not only public health agencies, but all members of the public service sector need to cooperate to reduce care barriers. Transportation is a frequent barrier; the NC Department of Transportation and local transportation officials could contribute to solving this problem. Representatives of transportation, public health, and community organizations will meet to discuss this topic. Furthermore, the AIDS Care Branch in the DEHNR Division of Adult Health Promotion, helps coordinate health care delivery to HIV-positive people throughout the state, as does the NC Medical Society, through its Sexually Transmitted Disease and AIDS Committee.

In discussions to date, though, community physicians and health care providers have stressed the need for change to come from within their local peer networks. Attention to the need for privacy and trust can help overcome patient non-compliance, one of the barriers to care of HIV-positive patients.³ Good primary care requires the provision of emotional support, whether developed at primary care offices or at other sources such as the counseling services of tertiary care centers. Physicians can help find ways to increase Medicaid eligibility and to ensure that all potential options for health insurance coverage and eligibility are understood and explored. One physician noted, for example, that HIV-positive patients who have AIDS-related dementia or psychiatric disorders may qualify more readily for Medicaid.⁷

We need better and more frequent communication between primary and tertiary care physicians. Primary care physicians and dentists can provide for most of the health care needs of HIV-positive patients until late stages of the disease, but they need back-up from infectious disease consultants. Physicians emphasize that their personal and professional relationships, and the ability to communicate within those relationships, are

essential to their care of HIV-positive and other patients.⁷

Call to Action

Primary medical and dental health care providers must overcome the existing barriers if they want to provide the care that they pledged themselves to when they became professionals. It is imperative that all health care and human services providers, agencies, and institutions share in the care of people with AIDS. If primary care physicians, dentists, and other care providers do not help care for these patients, then the mental and physical health—the very careers—of those who do provide such care are jeopardized.⁴ One of the more forceful recommendations of the NC AIDS Task Force was that the licensing boards for the health care professions should regard refusals to provide appropriate care to people with AIDS as unethical and invoke disciplinary measures where appropriate.

We recognize that many of the barriers addressed in this article may appear intractable, yet a number of practical steps can be taken immediately that will chip away at the foundation that allows these barriers to exist. Physicians and dentists can start by taking advantage of a wealth of educational opportunities to increase their confidence in treating this disease. The NC AIDS Training Network offers courses to health care professionals, including medical office staff in some instances. Mini-residencies are available through the four medical schools in our state, as well as at Carolinas Medical Center in Charlotte and Moses H. Cone Memorial Hospital in Greensboro. *Clinical Practice Guidelines*, published by the federal government, offers practical suggestions and solutions for physicians. For a free copy call 1-800/342-AIDS. The AIDS Care Branch of the Division of Adult Health Promotion provides an extensive listing of these and other resources; call 919/715-3160 for details.

Many, probably most, health care providers entered their professions in order to relieve the pain and suffering of *all* their fellow human beings. We need to encourage physicians and dentists to realize the urgent need for their care. Some suggestions have been voiced already; others must be articulated by the health care providers of NC so that they can evaluate and adopt them for use. We have a precedent to uphold: When the chips are down, doctors come through. The chips *are* down; it's time to come through. □

Acknowledgments: The authors thank Carol L. Ashcraft for her writing and editorial assistance; John A. Bartlett, MD, of Duke University Medical Center for his review and comments; Brenda Edwards of the AIDS Care Branch, Steve Sherman, Chief of the Health

Care Section in the Division of Adult Health Promotion, and Del Williams, Survey and Surveillance Section, State Center for Health and Environmental Statistics, for their research and contributions.

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Letters to the Editor

continued from page 250

The debate over alternative schemes is too lengthy to summarize here but has been ably discussed by other writers.²

Kenneth De Ville, PhD, JD
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Bridging the Culture Gap

Caring for Patients with Sexually Transmitted Diseases

Jennifer Schuster, MPH, James C. Thomas, MPH, PhD, and Eugenia Eng, DrPH

A majority of reported cases of gonorrhea and syphilis occur among low-income blacks.^{1,2} In sexually transmitted disease (STD) clinics maintained by public health departments—the primary source of STD care for low-income populations—curable STDs are treated and behaviors such as condom use to reduce the risk of future infections are encouraged.^{3,4}

All professional service providers who interact with the clients of STD clinics (disease intervention specialists, law enforcement personnel, social workers, and educators) have an opportunity to encourage preventive behaviors. Since culture plays a prominent role in determining behavior, when cultural differences exist between service providers and their clients, the burden is on the providers to understand the social environment and culture of their clientele—otherwise, the very services they provide are liable to be ineffective. However, STD clients commonly perceive their care as unsympathetic and coercive rather than culturally sensitive.⁵

As part of a study of a rural North Carolina county with high rates of STDs, we examined perspectives of service providers and STD clinic attendees regarding the behaviors and culture of attendees. The study is called the Sexually Transmitted Epidemic Prevention (STEP) Project, and we refer to the county as STEP County. The principal component of the STEP Project is an epidemiologic study of psychosocial factors associated with repeat STD infections among clients of the public health clinic. Data for the survey were gathered using a standardized, confidential questionnaire administered by an interviewer to STD clinic clients. This sort of standardized technique facilitates quantification and is the mainstay of epidemiology, but it is inadequate or inappropriate for gathering some types of data.⁶ In order to identify factors in the client's lives that contribute to STD transmission, we used anonymous, *qualitative* interviews to elicit the perspectives of STD clinic clients

and the professional service providers who interact with them. This qualitative method allowed each respondent to express ideas and world views in his or her own language.⁷ Systematic analysis of interview data enabled us to summarize "insider" perspectives of clients and providers.⁸

Methods

STEP County, NC, with a population of 67,000, was selected because the excellence of its health department provided the potential for good research collaboration and because the county has one of the state's highest rates of STDs. In 1991, the gender-, age-, and race-adjusted rates of syphilis and gonorrhea were 4.8 and 1.6 times the overall state rates, respectively (Thomas JC, unpublished data). Within the county, 80% of syphilis cases and 68.5% of gonorrhea cases were treated at the health department's STD clinic located in the central town.⁴ An average of 12 people visit the clinic daily. It is open approximately six hours per day Monday through Friday, and STD treatment is available free of charge. Usually there are three clinical staff in the STD clinic at any one time. All are women and none is a physician.

Selection of participants for qualitative research was not done for purposes such as statistical power.⁶ Rather, the number and types of people were chosen to provide a range of perspectives among providers and clients, and to identify recurrent themes by having multiple people in each group describe the phenomena of interest. Twenty clients with a suspected STD were interviewed: 10 were men and 10 women; 18 were black (these proportions approximate the gender and racial distribution of the clientele served by the STD clinic). The interviews were conducted anonymously in a private room at the health

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department immediately following the client's clinical examination. Those completing the interview were paid \$20.

We also interviewed 24 STEP County health and human service providers who were likely to come into contact with people at risk for STDs. There were 10 nurses and two health educators from the county health department, four health care providers from other agencies, three staff members from the law enforcement and penal systems, two mental health care providers, two educators, and one social service provider. Together they represented the full range of agencies providing services to the population of interest.

Client interviews were semi-structured and lasted up to two hours. An interviewer-guide specified the topics to be discussed, but the sequence and wording of questions depended on the points raised by the respondent. Clients were asked about relationships with partners, condom use, sources of knowledge and beliefs about STD transmission, the exchange of sex for drugs or for material support, access to care, and treatment for STDs. Provider interviews lasted about one hour; providers were asked to consider the same issues and how they pertained to people believed to be at high risk for STDs.

All client interviews were recorded (with permission) and transcribed for analysis with Ethnograph software. Whenever a respondent addressed a particular issue, (for example, condom use) the statements were labeled. Random sections of the transcripts were independently labeled a second time by another person to check the reliability of the labeling process. Statements with the same label were extracted from all interviews, listed together in a single file, and read for recurring themes. A similar process, based on responses written by the interviewers, was used for the provider interviews. We analyzed provider and client texts separately before making comparisons between the two groups. In this report we focus mainly on differences between the perspectives of providers and clients.

Results

Providers and clients were notably different in age, race, and educational attainment (Table 1). The prototypical client was a 26-year-old, black person with a high school education or less, although the prototypical provider was a 37-year-old, white individual who was educated beyond high school. Providers and clients confirmed that contact between the two groups was limited largely to professional interactions even though 80% of both groups had lived in STEP County for more than five years.

All of the providers were, by definition, employed, but 30% of the clients (four women and two men) were unemployed. The occupations reported by the six employed female clients included

nurse's aide, stitcher in a clothing factory, forklift driver, and production worker; the eight employed male clients held positions such as convenience store clerk, construction worker, welder, and tobacco tester.

Six (60%) of the female and four (40%) of the male clients had children. Most of the women, but none of the men, lived alone with their children. About one-third of the clients lived with their parents; many had previously lived alone or with partners, but for financial reasons returned to their parents' home.

Partners, relationships, and condom use. Most of the clients reported having more than one sexual partner and described differing levels of commitment, responsibility, and trust with various partners. Both men and women differentiated between steady partners and others with whom they had sex. One female client said "A 'boyfriend' is when you have a relationship, you go out, you talk. I would say a 'male friend' may be someone that I have sex with and that's it." Though multiple partnerships were common, both men and women reported feelings of betrayal when they discovered that their steady partner had other sexual relationships.

Both male and female clients said that decisions about condom use were tied to the level of trust and commitment they placed in a given partner. One woman said: "But the guys that I call myself dating just on a one-relationship basis, I don't use condoms. 'Cause I feel like if he tells me he ain't gonna screw nobody and I tell him I'm not going to screw nobody else then that's the way it should be." Several men and women with a steady partner but still dating others used condoms with 'outside' partners. A male client said: "Okay, I'll put it like this, when I'm out playing around, not with [my steady partner but with] other girls, if I decide to, in the street, yeah [I'll use a condom]. Home, no. 'Cause I ain't gonna take nothing home."

Other factors relating to condom use mentioned by clients included past experience with a partner, information from friends, marital status, and observation of the partner's presentation, underwear, and genitals. Reasons for not using condoms included: negative past experiences with condoms, the perceived stigma of condom use, unavailability of a condom when needed, and reduced pleasure. Several clients reported that condoms had broken during use. One man reported using petroleum jelly as a lubricant, a practice that chemically harms

Table 1. Characteristics of STD health and service providers and STD clinic clients interviewed in STEP County, NC

Characteristic	Providers (n=24)	Clients (n=20)
Age (mean)	37	26
Female (%)	71	50
Black (%)	17	89
High school graduate (%)	100	50
Residence in county >5 years (%)	80	80

the condom, and another spoke of difficulty properly applying condoms.

Providers' descriptions of the social and sexual behaviors of clients matched the clients' descriptions, but didn't include the contexts of complex relationships, social norms, and motivations described by the clients. The providers all felt that clients had multiple sexual partners, but they provided little detail about the nature of relationships between partners. One provider said, "They have many women, usually two to 10 partners in a 30-day recall." Another commented, "Teens have multiple partners and their partners have lots of partners."

"Clients named family, friends,
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of information about STDs."

Providers' portrayals focused on clients' failure to use condoms, but none mentioned how clients made decisions about condom use. One provider succinctly voiced the views of several others by saying that "Males won't use condoms." Only one provider gave reasons: "Females don't practice prevention. There's a stigma that [condoms are] not natural. Allergies; decreased sensitivity; expense; and they don't have them when they need them."

Sources of knowledge and beliefs about STD transmission. Clients named family, friends, and personal experience as the most important sources of information about STDs. For example, one female client said, "That was the first time I ever had something and I didn't know [about] the claps or crabs or whatever they call them. And I be asking my sister." Clients were informed about some aspects of STDs, but many were unfamiliar with other important aspects, such as the possibility of transmitting asymptomatic infections or not transmitting a known infection. A female client said, "I can't understand—how did I give it to this guy and didn't give it to my married friend? So I figure this guy gave it to me, because I was with the married guy about a week before I was with [the other] and I would've gave it to him if I had it. I would've gave it to my married friend and he would have told me."

In marked contrast, most providers believed that health and human service providers were clients' primary source of STD information. One stated, "They come to nurses for advice about medical information, they don't know the nurses personally so they feel comfortable talking about STDs." The providers felt that clients were aware of the risks associated with unprotected sex but chose not to protect themselves. One provider said, "Yes, they know, but they think, 'What are the odds? She's a clean girl.'" Another said, "They know somewhat, but the knowledge doesn't make them change their behavior. In their minds they know it. But they push it to the back of their minds." None of the providers mentioned the possibility that clients

might be confused about transmission of asymptomatic infections or the non-transmission of known infections.

The exchange of sex for drugs or material support. Clients mentioned the exchange of sex for drugs that occurs in the county (none acknowledged personal drug use), but said that exchange of sex for material support of women and their children was more common. One female client said, "[Men] offer me anything—you know, money—or they can buy me this or they can give me money, 'cause I needed money for my light bill and [they say] I'll give you money for your light bill." Two women indicated that they exchanged sex for child support from the estranged fathers of their children.

Providers felt that drug use was pervasive among STD clients. Many providers, particularly law enforcement officers, described the connection between the drug trade, drug use, and STD transmission in STEP County. They explained that alcohol and drug use impair inhibition, that sex is used to obtain drugs, and that drug dealers use money and drugs to attract women. One said, "The guys selling the drugs are high risk because they've got drugs to buy sex with. They move around selling drugs and everywhere they move they are having different sex partners." A few providers observed that sex was used as a commodity to barter for goods other than drugs. One provider commented, "Women use sexuality as a resource to get security, safety, shelter."

Access to care and the consequences of STDs. Both providers and clients mentioned several barriers to health care for STDs: the cost of treatment in private offices, private physicians' discrimination against people with STDs, the stigma of being seen or treated at the health department, and the use of illegally obtained antibiotics to treat infections.

"Because there is no way to
prove who gave an infection to
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Women reported being blamed for
infections more often than men."

The clients described consequences of an STD diagnosis ranging from blame to beating. Because there is no way to prove who gave an infection to whom, partners blame one another. Women reported being blamed for infections more often than men. "Most time now, when somebody get a disease, the boy can't have the disease and be the one gave it to the girl. But [the men], they'll be pushing and cussin' you out, 'female dog.'" About one-fourth of the clients reported that relationships had ended because of an infection. A young man said, "I used to have a girlfriend 'til I had to come out here [to the STD clinic]." Several men, after being diagnosed with an STD, reported assaulting their partners, and women reported being assaulted.

One man said "I beat that girl's butt...then my sister got her. My sister beat her." One woman who had previously been abused by her partner chose not to tell him about the infection. "Today when I get home I'm going to tell him I got a bladder infection. I'm not going to have sex because it's hurting me. And I'll think of something."

In contrast, most providers thought that an STD diagnosis had little effect on their clients' lives. They described clients as being detached and nonchalant about STDs. One said, for example, "They just don't care [that they have an infection]." None mentioned physical violence as a potential consequence of a client's informing a partner of infection.

Discussion

Health service providers were aware of behaviors practiced by clients but had only a limited understanding of the cultural context of the behaviors. They knew, for example, that condoms were infrequently used, but they did not know how varying relationships determine condom use decisions. They were aware that some people are infected frequently, but did not

understand the effect of a diagnosis of an STD on client's relationships. These cultural factors play an important role in disease transmission. Fear of losing a valued relationship or of physical harm strongly discourage infected persons from notifying their partners to seek treatment.

The failure of service providers to respond to cultural factors compromises the effectiveness of programs to control and prevent STDs. The culture gap we found is not surprising given the sociodemographic differences between service providers and clients. These two groups come from "different worlds" of income, race, age, and education. The two worlds coexist in separate parts of the county and town, so service providers don't observe clients' relationships or hear the daily conversations that express the values underlying their sexual behaviors. The one place where the two groups do interact—the STD clinic—is dominated by the providers' culture. The professional value of efficiency in clinical interactions denies clients the opportunity to communicate the details of their lives openly and fully. Instead, providers determine the issues that will be addressed during a visit.^{9,10}

If the gaps we noted are as prevalent elsewhere, the barriers to learning the relevant details of clients' lives and their con-

Table 2. Summary of the predominant perspectives on issues related to STDs in STEP County, NC, and potential means of addressing the disparities

ISSUE	PERSPECTIVE		POTENTIAL MEANS FOR PROVIDERS TO ADDRESS CURRENT DISPARITIES
	Provider	Client	
Partners and condom use	The practice of multiple sex partners and unprotected sex is the norm among the population at risk for STDs	A person may have multiple sex partners, but condoms are used most often with casual partners since a primary relationship with a steady partner is highly valued and sexual exclusivity is expected.	Counseling that facilitates discussion of the qualities of relationships with various partners and encourages protective behaviors specific to particular relationships.
STD knowledge and sources of information on STDs	The population at risk is knowledgeable about STD transmission, and their primary source of information is public health professionals	Though STD clinic personnel are knowledgeable and helpful, personal experience and family and friends are the primary sources of information on STDs. Asymptomatic infections and non-transmission from a known infection are not well understood.	Train lay health advisors to disseminate accurate information on STDs through natural social networks.
Economic factors in sex	Sex is exchanged predominantly for drugs.	Sex is exchanged predominantly for material support to meet basic needs.	Assure that clients are connected with social service agencies and can obtain the services for which they are qualified.
The meaning of an STD infection	Becoming infected with a curable STD is of some concern, but no serious consequence is felt by those infected since treatment is available.	Because of the high value of a relationship with a steady partner and the expectation for sexual exclusivity, painful consequences such as verbal abuse, termination of a relationship, and/or physical violence frequently follow an infection.	Learn strategies for safely informing partners of infection, and rehearse with clients how they will inform particular partners.

cerns about STDs are truly formidable. In order to lessen these obstacles, service providers need to create a non-threatening atmosphere in their interactions with clients. Ideally, the racial distribution of service providers would reflect that of the clients, but in rural areas such as STEP County, it is hard to find qualified staff at all, much less those with specific characteristics. It is therefore essential that all providers learn cross-cultural sensitivity and communication. One way to do this is to create opportunities for providers to learn from clients about their culture in a culturally neutral setting.

Improved communication and a better understanding of the cultural context of risky behaviors would give service providers new ways of encouraging preventive behaviors (Table 2, previous page). For example, providers might explore economic alternatives such as job training or eligibility for social services with women who are exchanging sex for money to meet basic needs. Lessening the economic incentives for casual sex would strengthen the prevailing expectation among clients of sexual fidelity by a steady partner, thereby reducing STD transmission.

To increase the chances that sexual contacts will volunteer for an exam and treatment, providers might learn how some clients ensure their safety while informing partners about an infection, and then share that strategy with other clients. When discussing with a client how to avoid reinfection, the provider could find out about the types of partners and rehearse with the client ways to safely inform partners who may be infected. Since clients rely on friends and family for STD information and advice, providers could collaborate with others from the clients' culture. By working with people who have a reputation for good judgment, sound advice, and the ability to maintain confidentiality, an STD prevention program could engage natural channels of communication to disseminate skills and accurate information.

There is a cultural chasm between service providers and those most at risk for STDs in STEP County, but other communities should be studied before generalizing the results. In any case, whenever a culture gap exists, a challenge also exists for service providers and clients to bridge the gap by forming collaborative relationships. What is clear is that familiarity with the knowledge and experiences of culturally defined groups is helpful and can be used to construct innovative and effective programs. □

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Let's Respect Our Young People and Teach Them The Truth

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Jennifer Schuster, James C. Thomas, and Eugenia Eng detail the cultural gap separating providers of care from patients with STDs in the public health department of one North Carolina county. The gap between the knowledge and attitudes of the patients and of the providers is substantial. The patients lack basic knowledge about their disease and how to prevent transmitting it; the providers lack basic knowledge about the attitudes and behaviors by which the patients place themselves at risk. But the biggest gap concerns the substantial effect of STDs on the life and relationships of the patients and the providers' beliefs that STDs have no such effect. Some providers even think that their patients don't care whether they have an STD.

Perhaps some of the gaps are, indeed, due to cultural differences. It is not hard to believe that a 37-year-old, educated, white, health service professional with high stature in the community will see the world differently from a 26-year-old, black with a high school education and a 30% chance of having no job at all. But cultural disparity can't explain some of the findings. It cannot explain the STD providers' belief that their patients don't even *care* about having an STD. Cultural disparity cannot explain the STD providers' ignorance of how STDs destroy the patients' relationships or result in violence. Schuster, Thomas, and Eng remind us of an earlier study in which STD patients described their treatment as unsympathetic and coercive. Is it possible that providers lack basic respect for their patients? Are they "burned-out" from trying to help young people with minimal resources, self-destructive be-

Continued

havior, and the hopelessness that comes from low social stature? Does it matter?

The failure of young people to avoid STD transmission has far deeper origins in our society than the beliefs and behavior of the health care providers described in the present study. Since 1987, North Carolina law¹ has mandated that public schools provide instruction about HIV infection and other STDs. Prevention of infection is the explicit educational goal of this law. Since the patients studied by Schuster and colleagues had all attended at least some high school, any STD prevention instruction they received obviously failed. Schuster, Thomas, and Eng have confirmed the failure of our state's current approach to STD prevention.

Why has legally mandated preventive education failed? Perhaps it too is insensitive to the cultural differences between white and minority youths. Perhaps it too is insensitive to the social immaturity and need of teenagers of any heritage for specific behavioral guidance.² Perhaps the education system prefers moral posturing to discovering teenagers' real feelings about sexuality and morality, to helping them recognize and devise healthy moral responses to the behavioral challenges they face. Our policymakers seem always to reiterate that abstinence is the sole acceptable teenage sexuality: the "just say no" approach. Well, "just say no" does not succeed, as the data of Schuster, Thomas, and Eng demonstrate. When we adults tell North Carolina teenagers, "Don't do it because I say so," we admit that we believe them to be immoral, insensitive, and incapable of learning. Do we really believe that?

In fact we all know that teenagers and young adults in North Carolina, of all racial and ethnic heritages, are as interested in leading healthy, moral lives as any policymaker or parent. They want to abstain from unhealthy, immoral, self-destructive sexual behavior as much as any adult. We cheat them when we pretend that "just say no" is enough. We cheat them because they want to learn how to live moral, healthy lives, but those desires have little chance against the intense instruction in unhealthy behaviors and attitudes that inundate them daily from television, books, magazines, even billboards. We certainly know that teens talk to each other about sex and sexuality. Yet we sometimes pretend that the tender sensitivities of our youngsters cannot handle the moral tension of coeducational learning about the most intensely coeducational experience they will share in their entire life: sex.

Actually, we all know why "just say no" alone cannot work. Healthy sexuality is a complex system of social skills and knowledge. People aren't born knowing what is required for safe and healthy sexual behavior or how to perform it. They have to learn. It is true that parents should do some or most of the teaching, but most of us parents aren't ourselves any better educated or aware of sexuality than our children. What the parents can't teach should be taught in school, as the law requires. Consider the following analogy. Suppose I

want my teenage daughter to play the trumpet. Because she loves me and loves music, she also wants to play the trumpet. So is my next step to hand her a trumpet and say, "Just play"? Pretty silly, isn't it? No matter how much my daughter wants to play, I know, and you know, that unless she gets lessons from someone who both knows how to play and how to teach about playing the trumpet, she will fail.

We expect our school systems to teach our children how to safely enjoy many complex systems that are part of adult life. Driver's education is available in high schools across the state. Extensive schoolroom instruction in computers and information management systems gives our children future success in the modern job market. Instruction in healthy nutrition, in athletic skills and sports are required of all students. We respect our children's ability to mature and learn complex knowledge and behavior systems. We speak proudly of how their excellent performance reassures us about their future as leaders of North Carolina.

In stark contrast with our respect for their ability to learn about and perform behind the wheel of a car, beneath a basketball hoop, and at the computer keyboard, we pretend that they cannot make moral healthy choices about sex. If driver's education consisted only of telling all teens to drive safely, we would laugh our legislators out of office. If teens are sexually promiscuous, perhaps the blame is ours because we haven't taught them how to choose the moral, healthy alternatives they prefer. Instead, we abandon them to the behavioral seduction of television and magazines. Politicians talk about "sending the right message." What message do we send when we put learning about sex far below learning about cars, basketballs, and computers? Is our message that we do not expect teenagers to be moral and self-respecting about sex, only about inanimate objects?

Let's promote the truth. Sex is a wonderful and fulfilling part of adult life. Our teenagers are capable of great moral strength and trustworthiness. Our youth deserve direct, age- and culture-relevant guidance in applying these wonderful attributes to adult sexuality. But we must also teach them that sexuality is demanding. It requires discipline, self-respect, and respect for others. If we learn to teach this, and teach it right, and do it now, perhaps our children can avoid the high rate of marital discord, divorce, and single-parent households that mark our generation's lack of success in mature sexual relationships.

Schuster, Thomas, and Eng are to be congratulated for demonstrating the magnitude of our cultural insensitivity to patients with STDs. But we cannot blame STD health service providers for a problem that runs as deep in our society as this one does. We can help our youth lower their risk of STDs by accepting our responsibility to teach the knowledge and skills needed for normal healthy sexuality. Surely we need to give our teenagers as much guidance and support in this vital area of life as we offer for automobiles, computers, and trumpets. □

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Office Rx

A Renewed Professional Relationship

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The drive toward national health reform challenges us to expand the delivery of services while slowing the growth of health care costs. Without doubt, reform will change the delivery of services by health care professionals. Roles, responsibilities, and alliances will change, especially those involving physician extenders. But with change comes opportunity.

Clinical pharmacists with advanced training—clinical pharmacotherapy specialists (CPS)—are an under-recognized physician extender. In this article we describe the successful incorporation of a PharmD (Doctor of Pharmacy)/CPS into patient care management in a physician's office.

The Past

Historically, the professional medical office has been staffed by physicians and nurses. The emergence of physician assistant (PA) and nurse practitioner (NP) programs in the 1960s added these non-physician providers to office staff. The diagnostic, therapeutic, and educational services provided by PA and NP physician extenders contribute to a high level of medical care.

During the first half of the 20th century physicians and pharmacists interacted closely in managing medication therapy because the pharmacist often had to compound the "remedy" prescribed by the doctor for the patient's ailment. As pharmacists moved more into retailing and as the pharmaceutical industry developed and produced pre-packaged medications, the consulting relationship between the physician and pharmacist waned. At present, the physician alone manages a patient's drug therapy; the pharmacist has little or no input apart from filling the written prescriptions, checking for possible interactions of drugs with one another, and educating the patient on dosage, administration techniques, and potential side effects.

As the consulting relationship between physician and pharmacist has diminished, the frequency and toxicity of polypharmacy has dramatically increased. The knowledge of

physicians about pharmacology has not increased in step with the complexity of medication regimens. A recent study criticized the brief time medical students devote to the study of pharmacology and claimed that their training was inadequate to ensure proper management of medications for the elderly.¹ In fact, much of the drug information used by physicians comes solely from drug salespeople.

Recognizing that drug therapy regimens are becoming increasingly complex, the University of Michigan developed a Doctor of Pharmacy (PharmD) program in the early 1960s. Similar programs soon followed at other schools. Doctoral-level pharmacists receive advanced training in pathophysiology, clinical pharmacology, research methods, and physical assessment. A minimum of five years of clinical experience (or completion of an accredited pharmacy residency program) and a rigorous board examination precedes certification as a CPS. Because of these programs many PharmDs have the high-level skills and special knowledge to again assist physicians in management of drug therapy, although in new ways.

The Present

Nearly 40 million US citizens have no health care insurance. The American College of Physicians has stated its position in writing: "[Physicians] must address this need in the immediate future. One potential solution is to expand the role of non-physician providers in the health care system."² The health care plan President Clinton put forth in 1994 proposed doubling the number of NP and PA trainees because physician extenders have been well accepted by the American medical consumer.³ In 1993, a nationwide Gallup poll found that 86% of Americans were willing to get everyday health care from an advanced practice nurse.⁴ As a result, nurse clinicians and physician assistants are in urgent demand.

Physician extenders deliver care by practicing in conjunction with either a primary care or specialty care physician. At present approximately 95,400 advanced-practice nurses⁵ and 23,350 PAs⁶ are engaged in clinical practice. They successfully

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gather medical histories, perform physical examinations, order and review laboratory data, and prescribe medications. In fact, internists estimate that 49% of the patients that come to them for a primary care or specialty care visit could be safely cared for by NPs and PAs⁷ (in consultation with the physician when indicated).

To achieve NP status, licensed registered nurses must take advanced training for nine to 24 months. US Public Health Service guidelines for NP education do not require training in pharmacology although most programs do provide about three credit hours of coursework. Physician assistant training lasts two to four years, culminating in a rigorous examination and certification upon successful completion. In PA programs, pharmacology consists of zero to four credit hours of classes, as well as incorporation into "Clinical Medicine" courses taught during the first year.

During their training, NPs and PAs focus on assessment and diagnosis, even though most patients visit the office for medication adjustments and most leave with prescription(s) in hand. Despite the fact that the bulk of patient visits involve adjustment of medication, it is rare that a clinical pharmacist or pharmacologist is a member of the office staff.

Bachelor of Science (BS) pharmacists take eight to 10 credit hours of pharmacology in addition to medicinal chemistry and other drug-related courses. Another 10 to 16 credit hours of combined pharmacology and pathophysiology (including courses in clinical pharmacokinetics and medicinal toxicology) are required for a PharmD degree. Since PharmD training is weighted toward pharmacotherapy rather than physical assessment and diagnosis, practitioners of this discipline could profitably work with the physician to manage certain patients.

PharmDs already have important roles in medical centers and hospitals. They manage therapeutic schedules for theophylline, anticonvulsants, aminoglycosides, heparin, warfarin, antihypertensives, and other medications. They design parenteral nutrition formulas and conduct pharmacology research. But this rejuvenation of the physician-pharmacist consulting relationship has so far been limited almost exclusively to the hospital setting. The outpatient office provides a new opportunity, and it is our efforts in that setting that we now describe.

The CPS in Our Practice

Our office practice is limited to the diagnosis and treatment of headache. When patients come to the office the nurse or the CPS takes a detailed headache and medical history. The physician reviews the information, performs a physical examination, makes the diagnosis, and formulates a treatment plan. If the plan calls for medication, the CPS is consulted to instruct the patient about the pathophysiology of the disease process and its relationship to treatment. Therapeutic goals, medication dosing, potential side effects, and special precautions are carefully explained. When treatment focuses primarily on the use of medications, a follow-up appointment is made with the CPS.

The patient is invited to contact the CPS if medication-related problems arise (most of the questions patients have after they leave a medical office relate to medication effects).

At revisits, the CPS measures blood pressure and pulse; records changes in headache frequency, intensity and characteristics; surveys the patient's response to and compliance with medication; and notes the occurrence of side effects. If the quality of the headache has changed or if there are other indications, the CPS consults the physician; otherwise, the CPS decides whether to add or delete medication, change the dose or timing, or change the route of administration. The time spent discussing treatment enhances patient confidence, thus improving compliance and therapeutic outcome. The physician is informed of the patient's status, the recommended changes, and if appropriate, signs the prepared prescriptions.

The primary aspect of the CPS's involvement with patients relates to drug therapy, but other aspects of care are addressed because a good overall plan is the keystone to reducing the dose and number of required medications. The relationship of headache to exercise, sleep, diet, and emotional stresses at home and work are addressed. The PharmD's training in nutrition, exercise, and non-medication therapies provides excellent background for this work. In our practice, the CPS is helpful to:

- 1) Patients who have failed standard narcotic-based headache regimens. These patients require careful dosing of oral pain medications and close monitoring to avoid overuse and abuse. The CPS maintains contact with prescribing physicians and retail pharmacists to monitor drug consumption.
- 2) Patients who require regular injections of narcotics. Here the CPS seeks alternative administration routes and doses to minimize injections.
- 3) Patients who require potentially toxic medications such as monoamine oxidase inhibitors. The CPS monitors the use of these drugs and provides ongoing education to assure maximal compliance and safety.
- 4) Patients who are using several medications, sometimes prescribed by several different physicians. The CPS evaluates the compatibility and interaction of the medications and coordinates therapy among clinicians.

A small percentage of our patients require hospitalization because of their head pain. In those cases, the CPS helps coordinate in-hospital interdisciplinary treatment. Staff nurses need (and we provide) education about the special needs of headache patients and the nature of our treatment approach. Each CPS and physician makes hospital rounds and contributes to the adjustment of the treatment plans. The CPS educates inpatients on the mechanism of headache and the role of medications including anticipated benefits, potential adverse effects, and appropriate administration techniques.

Patient acceptance of the CPS has been excellent. Most patients appreciate the extra time, education, and expertise he provides; they are comforted by having a "medication specialist" working with them to adjust medications. The rate of cancellations or "no-shows" for office visits to the CPS is the same as for the attending physician.

Quality control and outcome evaluation are essential. Our current plans call for the CPS to evaluate the outcomes of present treatment methods and to develop treatment algorithms that incorporate medication costs, treatment effectiveness, effect on co-morbid illnesses, potential side effects of drugs, and ease of administration.

The Future

Having a clinical pharmacist working beside a private physician in an office setting is a new idea, but one that is logical and timely. It re-establishes a collegial clinical relationship that improves patient care, increases physician efficiency, and is cost effective.

We believe that a CPS can be most helpful in settings where medication treatment is intensive—as in centers treating diabetes mellitus, hypertension, congestive heart failure, seizure disorders, or renal failure. In those settings, extensive training in pharmacology and therapeutics makes the CPS a more appropriate physician extender than a NP or PA. Use of CPSs would permit NPs and PAs to serve in primary-care settings where their special skills in assessment could be best utilized and would help ease the current shortage of physician extenders. Currently there are four to six times as many jobs available as there are PAs and NPs to fill them.⁸

In the future, the niche filled by CPSs, PAs, and NPs will reflect the quality of their care, their productivity, and cost-effectiveness. Already we know that the quality of care NPs and PAs provide is indistinguishable from that of physicians when process and outcome are used as indicators.^{9,10} Productivity of PAs and physicians is similar.^{11,12}

Thirty-five states authorize PAs to prescribe medication under the supervision of a physician. North Carolina recently

authorized broad prescribing and practice privileges for NPs who are presently empowered to prescribe in 44 other states.¹³ As the role of the CPS becomes better delineated, states should authorize prescribing privileges for these particularly well-qualified individuals. As with PAs, prescribing privileges should require the agreement and supervision of a responsible, licensed physician.

Conclusions

The challenge of delivering health care services to an increasing number of patients and simultaneously slowing the growth of health care costs demands new approaches. Cost savings of up to 20% can be realized by using physician extenders to deliver health care services.^{14,15} Use of a physician extender can increase visits to an individual physician's office by 30%-40% and at substantial cost savings.¹⁶

Although yearly salaries of PAs (\$36,000-\$55,000) and NPs (\$33,000-\$48,000),^{8,17,18} are lower than the mean salary of hospital pharmacists (\$51,840), the salaries of PharmDs is one-half to one-fourth that of physicians (\$100,000-\$192,000). The salary cost of CPSs can be justified by their special training in pharmacotherapy. Their added value increases directly with complexity of medicinal treatments.

The clinical pharmacotherapy specialist is an under-recognized and thus under-utilized physician extender. At a time when the complexity of pharmacologic agents is increasing, the expertise of a CPS can both improve patient care and enhance the cost-effectiveness of treatment. They are ideally suited to work in medication-intensive medical practices. We urge the expanded training, certification, and utilization of CPSs, and we favor legislation that would permit them to prescribe medications in coordination with a licensed physician. □

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Health Partners

A Systematic Approach to the Health Care Delivery Problem in Buncombe County, North Carolina

Suzanne Landis, MD, MPH, Philip Davis, MD, and Cynthia Janes, PhD

The Buncombe County Medical Society (BCMS) believes that private physicians can catalyze a systematic and collaborative analysis of the health care needs of the underserved. The BCMS has received a one-year planning grant from the Robert Wood Johnson Foundation, one of 22 awards throughout the nation. The goals of the project, "Health Partners: Today and Tomorrow," are: 1) to identify and quantify the numbers of medically underserved individuals in Buncombe County; and 2), in partnership with community members, hospitals, businesses, and government, to design and implement solutions to the problems of health care access, especially primary health care. Based on efforts already begun, the BCMS believes that our community is ready for a collaborative attack on its unmet health care needs.

The Health Partners Project

Buncombe County is located in western North Carolina along Interstate Route 40. The county's population is 175,821, approximately 10% of whom are non-white and 14%, elderly. The county has two not-for-profit, acute care hospitals that share a common medical staff. One-fourth of the 409 physicians practicing in the county are primary care physicians; nearly all (96%) of the physicians practicing in the county are members of the BCMS.

The Mountain Area Health Education Center (MAHEC) is a partner of the BCMS in the project. MAHEC's mission is to improve the quality, geographic distribution, and retention of health care professionals in western North Carolina. It is part of the NC AHEC system, a national model for regional community-focused programs for the education of health professionals. MAHEC provides expertise in community survey methods,

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data collection, and project evaluation to complement the physician leadership skills of the BCMS.

The county's three major hospitals (Memorial Mission, St. Joseph's, and Thoms Rehabilitation) have supported our project by sending representatives to the planning group, by providing communication expertise, by financial assistance, and through a grant from the Duke Endowment. They are involved in an assessment of community needs in western North Carolina.

Existing Community Health Efforts

The BCMS has a record of leadership in improving access to health care for the underserved. The Doctors' Medical Clinic, (a collaboration of the BCMS, a consortium of religious congregations, and the hospitals) provides free medical care and medications to eligible patients. Staffed by volunteers, the clinic is open three evenings each week and sees 75 patient visits per week. About half of the Medical Society members serve at the clinic and accept referrals in their offices.

HIV-infected persons have several options for primary care services. A physician referral list created by a local physician allows the Western North Carolina AIDS Project to refer clients to the 94% of primary care physicians in the community who have hospital privileges. An HIV Wellness Center provides an additional source of medical care, social support, and educational programs. BCMS members serve as volunteer staff at the facility.

A hospital-based immunization program provides hospitalized patients with needed vaccines near the time of discharge, regardless of their ability to pay. This program demonstrates the commitment of these hospitals to preventive care.

Children First is a county-wide coalition to improve children's well-being; health is one of seven areas of its focus. Children First has successfully established a free immunization program at a summer street festival attended by more than 300,000 citizens annually.

Health Care Needs

In spite of all present efforts, there is still a substantial unmet need for care. Seven of Buncombe County's 38 census tracts are designated as medically underserved areas. The population of the six urban and one rural areas totals more than 16,000; the income of over half these residents is less than twice the poverty level, and that of over a quarter is below the poverty level. Seasonal or part-time employment in the county's large tourism industry offers only minimum wages and no health insurance coverage, greatly compounding the number of underserved.

The Asheville-Buncombe Community Christian Ministry (ABCCM) estimates that 30,000 Buncombe County men, women, and children have incomes below 200% of the federal poverty guideline and are completely without health coverage. The ABCCM Doctors' Medical Clinic meets slightly more than 10% of the county need (and then generally only to provide an initial assessment). A 1993 needs assessment by the United Way identified several problem areas in the county: insufficient health screening, diagnostic services, AIDS prevention education, and prescription medicines for the poor and homeless.

Many of those who receive health care do so through channels not designed for primary care. The two acute care hospitals are the most obvious entries into the health care system and are the sites of least appropriate use. For example, Memorial Mission Hospital, the region's tertiary medical center, reported in 1993 that 35% of the 44,000 visits to its emergency room were for problems that could have been handled in a primary care physician's office. The 15,000 non-emergent visits were made by privately insured (33%), Medicaid (17%), Medicare (11%), and self or no-pay patients (30%). St. Joseph's Hospital reported that 40% of its 33,000 ER visits in 1993 could have been handled by a primary care physician. Of these 13,200 visits, 39% were privately insured, 11% by Medicaid, 28% by Medicare, and 22% were self-insured or no-pay visits. St. Joseph's Hospital operates four outlying urgent care centers that see approximately 80,000 patients annually, 32,000 of whom could have been seen by a primary care provider. In total, at least 60,000 visits to the emergency rooms and urgent care centers could have been managed appropriately in the offices of private physicians.

The Buncombe County Health Department (BCHD) operates a Healthy Children and Teens Program that provides health screening for Medicaid recipients under 20 years of age. Figures from 1993 indicate that only 4,718 of the 7,465 individuals who agreed to have the screening were actually examined. The BCHD also operates an adult primary care center (APCC). Between November 1993 and January 1994, the APCC recorded 3,180 patient visits, most (70%) of which were by females and people under 65 years of age. Payment for this service is largely through Medicaid (22%), Medicare (16%), and self-pay (34%). Most (75%) of the self-pay patients are charged on a sliding scale, and due to low income, many pay nothing.

In 1993, the Buncombe County Commissioners undertook a major productivity study of all county departments looking for ways to reduce expenditures. One major recommendation was to reduce or consolidate several of the primary care clinics operated by BCHD. This proposal would, if implemented, further erode access to primary care for many of the most vulnerable members of our community.

Problems of access in Buncombe County seem to center around primary care. An informal survey indicates that patients who can get in to see a primary care physician have relatively little trouble being seen by specialists to whom the primary care physician refers. For this reason our plan to improve access to care will focus on increasing access to primary care services.

Currently, 39 individual and group physician practices in Buncombe County participate in Carolina Access, a managed care system for Medicaid patients. Carolina Access is designed to provide efficient and effective health care delivery to Medicaid patients. New and renewing Medicaid recipients automatically become enrolled in Carolina Access; there are currently more than 18,000 enrolled recipients, 6,000 more than can be seen by participating physicians!

Barriers to Medical Care

Substantial barriers to obtaining primary care exist in Buncombe County. A March 1994 survey by the BCMS identified the following: 1) too few primary care physicians serve the population (only three of 22 respondents were unconditionally accepting new Medicaid patients; only eight of the 22 were accepting new uninsured patients); 2) too few primary care physicians accept adequate numbers of Medicaid patients (on average, private physician charges to Medicaid represented only 6% of total charges); 3) too few primary care practices are open during evenings and on weekends (40% of practices were open during weekday evenings and 31% on weekends). The lack of convenient hours may encourage patients who are working or cannot find child care to use emergency departments for routine health care.

Lack of transportation plays a significant role in limiting access to private physicians. In 1990, close to 10% (6,971) of occupied housing units in the county had no vehicles available; most of the residents without transportation were over 65 years of age. During planning for MAHEC's Mountain Area Perinatal Substance Abuse Program (MAPSAP), pregnant substance abusers identified lack of transportation and child care as major barriers to prenatal care and substance abuse treatment. MAPSAP mothers' advocates reported that they spent a significant amount of time providing transportation to this high-risk group.

Thus, despite the existence of a primary care facility at the BCHD, a free clinic voluntarily staffed by private practice physicians, and the development of the Carolina Access system, substantial unmet needs remain. The successes of the BCMS in getting practitioners to donate medical services provide evidence that the county's physicians understand the

need for improved care and are willing to participate in meeting the health care needs of the area's underserved.

Strategy of the Planning Grant

Our primary goal for the period from August 1, 1994, to July 31, 1995, is to develop a comprehensive strategy for expanding the primary health care services provided by private practice physicians to Buncombe County's medically underserved citizens. We have assembled an advocacy planning group comprised of private practitioners, agencies involved in health care delivery to the underserved, agencies providing the underserved with other services (such as with food and shelter), representatives of underserved populations (such as the HIV-infected, elderly, working uninsured), county commissioners, and local business groups. After a community-wide needs assessment, we will outline a physician-led plan that maximizes use of private practitioners, addresses public policy issues, identifies funding sources, and provides for process evaluation.

BCMS and MAHEC have already developed and pretested a phone survey based on the Centers for Disease Control Behavioral Risk Factor Questionnaire to identify the specific needs of the medically underserved and the barriers to comprehensive health care. In addition, in order to better understand the identified needs, BCMS will host professionally facilitated "town meetings" in the medically underserved areas of Buncombe County. We will invite community members to freely discuss their perceived needs and to brainstorm possible solutions for them. We will also hold focus group meetings with elderly, HIV-infected, homeless, and working uninsured residents to further clarify barriers to medical care.

We will outline a plan in which physicians, through the BCMS, lead the way to improved access to health care using financial support from businesses, insurers, and government agencies. Subdivisions of the planning group ("study groups") will review accumulated data and present recommendations to the planning group for discussion and to prioritize solutions. Eventually, a comprehensive strategy will be drafted, refined, and presented to physicians, hospital leaders, government agencies, private insurers, the business community, and health and human services agencies to solicit formal commitment.

Enhancing Physician Participation

How can we enhance physician participation in the process of needs identification and provision? The BCMS newsletter will report quarterly updates on the project and medical staff meetings at the hospitals will review the planning strategy and solicit concerns and possible solutions. Drs. Davis and Landis, project directors, will discuss problems and concerns of physicians in focus groups so that physicians can visualize their role in providing care to the currently underserved. Summarized minutes of planning group meetings will be sent to all physicians,

and we will hold a forum to discuss the results of the phone survey, town meetings, and focus groups with physicians.

We propose a legislative/insurance study group to include representatives of county and state government, large and small businesses, physicians, hospitals, and insurers. This study group will develop financial and political strategies that can be readily incorporated into the overall plan and will assure the other study groups and the BCMS that all recommendations are financially and politically feasible. The Children First Collaborative has successfully used a similar format and is interested in working with our physician-led initiative to address children's health care needs. In addition, large and small businesses have formed two health coalitions, both of which are interested in working with our planning group.

Our current efforts to enhance care for the needy are locally financed, almost exclusively by the health services sector. St. Joseph's and Memorial Mission hospitals, both partners in the project, have expressed their commitment to developing a comprehensive continuum of care. These hospitals and their physician colleagues are the most feasible sources of private funds, but other local organizations and businesses represent a previously untapped area of support for the expanded services we envision. Finally, we continue to attract support from NC-based foundations for health services projects.

Project Management

The project is administered by the BCMS; Drs. Davis and Landis serve as project directors. Dr. Davis is the driving force behind the development and successful implementation of the ABCCM Doctors' Medical Clinic. He has practiced obstetrics and gynecology in Asheville for 22 years and is well known to the private physician community. Dr. Landis, who has practiced at MAHEC for seven years, is director of the Division of Family Medicine at MAHEC and is experienced in community health planning. Cynthia Janes, PhD, the project coordinator, has extensive training and experience in project development, implementation, and evaluation; she oversees the planning process, supervises staff, ensures that elements of the planning process are carried out on schedule, and analyzes data. Kendall Hale is the only full-time staff employee. She is responsible for daily management and coordination of the project and for networking among agencies, physicians, and the community. A project management team meets on a weekly basis to monitor the implementation of planning activities.

Buncombe County has pressing unmet health needs. In keeping with our long history of creative solutions to health problems, our private physicians, in concert with the community, have begun a systematic and planned approach to health care delivery. To achieve our goals, we have devised a comprehensive plan to assess health needs, prioritize them, and design solutions that incorporate the energies and ideas of a broad spectrum of physicians, underserved people, health professionals and agencies, insurers, and legislators. □

Health Watch

VOLUME 56 / NUMBER 6 / JUNE 1995

The Sun and Your Skin

PROTECTING YOURSELF FROM THE SUN ARE YOU ALLERGIC TO YOUR SUNSCREEN?

William M. Hendricks, MD

Sunscreens are a remarkable group of chemicals that have revolutionized our ability to protect ourselves from the sun. When applied to the skin they help shield and protect it from the sun's rays. Unfortunately, some people may develop an allergy to one of the chemicals in their sunscreens. If this happens to you, your sunscreen can cause an itchy, red rash or even make you *more* sensitive to sunlight. Sometimes an allergy to one of the chemicals in sunscreens can be very subtle, and some people who think they are allergic to sunlight may actually be allergic to one of the ingredients in their sunscreen.

There are basically two types of sunscreens— chemical sunscreens and physical sunscreens. If you look at Figure 1, you will see the main ingredients found in each type of sunscreen.

Chemical sunscreens are responsible for almost all allergic reactions to sunscreens, while physical sunscreens almost never cause problems. Physical sunscreens, such as the white coat of zinc oxide that some lifeguards use to protect their

noses and lips, however, can be unsightly. Fortunately some of the newer sunscreens are not as noticeable since they combine the physical sunscreen titanium dioxide with chemical sunscreens.

If You Think You Are Allergic

If you want to do a simple patch test to see if your sunscreen is causing problems, use a pen to mark a small area on your forearm no larger than a quarter. Then apply a tiny dab of the sunscreen to the area and rub it completely into your skin. Do this twice a day for three days. If you are allergic to the sunscreen, the area usually will become red and itchy. If you do not get a reaction to the sunscreen, repeat the test making certain that the area is exposed to sunlight. There are some allergic reactions to sunscreens that occur only after the sunscreen is exposed to sunlight.

If you break out in a rash from a sunscreen before or after sun exposure, discontinue it. If your sunscreen caused the rash, it usually will appear only on the areas where you applied the sunscreen. Please remember, however, that there are many other reasons why you can have skin problems when you get out in the sun, unless you have confirmed your

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allergy with a patch test, check with your personal physician or dermatologist.

If you think your sunscreen caused the rash, try switching to another brand that does not contain the same ingredients. That's where Figure 1 comes in handy. All of the most important active ingredients in sunscreens are listed there. Try to identify the groups of ingredients found in your sunscreen.

If the manufacturer uses chemical names, look for the key word. For example, 2-hydroxy-4-methoxy**benzophenone** is a benzophenone, 2-ethyl-hexyl-p-methoxy**cinnamate** is a cinnamate, triethanolamine **salicylate** is a salicylate. If you are still having problems, ask your pharmacist or physician for help.

The important point to remember is that if you are allergic to one of the members of any group of chemicals in your sunscreen, you will need to avoid the other members of that group.

PABA and PABA Esters

The most common sunscreen problem is an allergy to PABA or one of the PABA esters. If you are allergic to this, switch to a PABA-free sunscreen. People who are allergic to benzocaine, paraphenylenediamine (used in some hair dyes), procaine, sulfonamides, thiazides, or other related compounds may also be allergic to PABA or PABA esters, and should try to use PABA-free sunscreens.

Benzophenones

Other people may be allergic to one of the benzophenones. If you are, you will need to avoid dioxybenzone, oxybenzone and benzophenone 3. Usually people who are allergic to this can use a PABA or PABA ester-based sunscreen, although there are a few unfortunate people who are allergic to both PABA and benzophenone. If you are one of them, choose a PABA-free, benzophenone-free sunscreen or use a physical sunscreen such as Neutrogena Chemical-Free sunscreen.

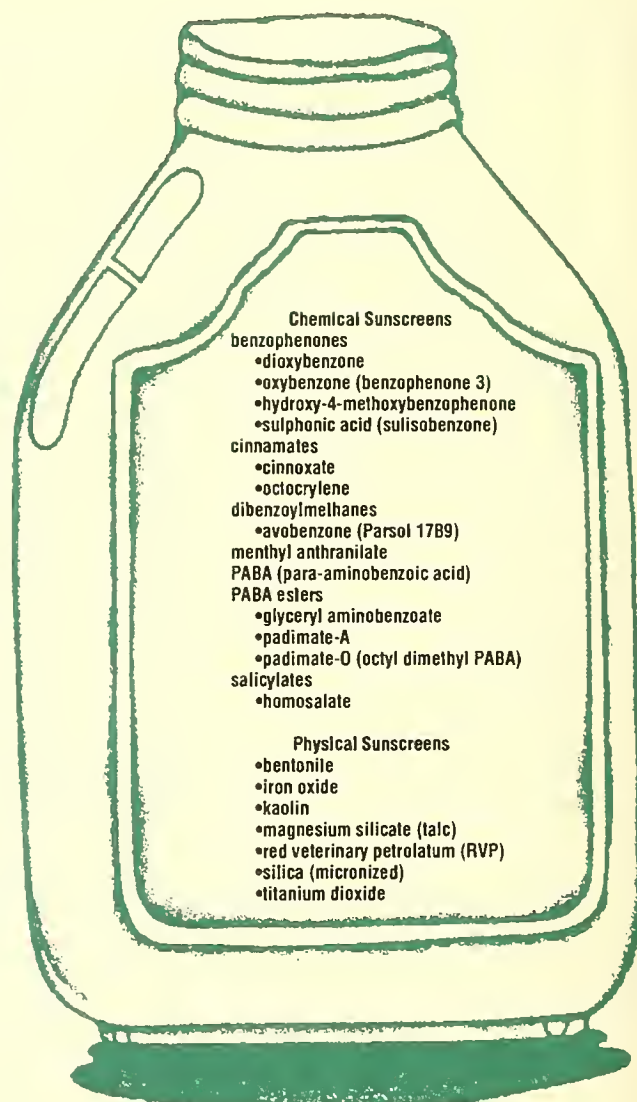
'Chemical sunscreens are responsible for almost all allergic reactions to sunscreens, while physical sunscreens almost never cause problems.'

Other Ingredients

Occasionally some people are allergic to aloe vera, cinnamates, cocoa butter, fragrances, lanolin, menthyl anthranilate, Parsol 1789, preservatives (such as imidazolidinyl urea and parabens), salicylates, or vitamin E in their sunscreen. If there is a question about what you are allergic to in your sunscreen, ask your physician to test you to para-aminobenzoic acid (PABA), benzophenone, and other chemicals contained in sunscreens.

Read the labels on sunscreens carefully. Several companies manufacture different chemical sunscreens under very similar trade names. If you are confused, ask your pharmacist or physician for help.

Figure 1
Some Effective Ingredients in Sunscreens



Getting a Great Tan Without Damaging Your Skin

ARTIFICIAL TANNING PRODUCTS

William M. Hendricks, MD

Most of us already know that the sun's rays are not good for our skin and that tanning beds age and cook the proteins in our skin. How, then, can you get a great tan without damaging your skin?

The answer is self-tanning products or sunless tanners that contain dihydroxyacetone. These lotions, sprays, or gels do not require the sun's rays to give your skin a "sunless tan." Dihydroxyacetone has been around for a long time and has been shown to be very safe.

The original formulations, however, turned the skin an eye-arresting orange-brown color and made the elbows and knees appear brown and dirty. Fortunately, today's self-tanning products have been greatly improved and leave the skin a more natural appearing brown or golden brown color.

How do self-tanning products work?

Dihydroxyacetone, the active ingredient in self-tanning products, combines with the topmost layer of your skin (the keratin layer) causing a browning reaction. The brown color develops like photographic film over the course of several hours and cannot be washed off. Instead, it is gradually shed along with your top layer of skin over two to four days. In fact, if you vigorously rub your skin, you will remove this outer layer along with your "tan." Dihydroxyacetone is not a stain or a dye. Bronzers, on the other hand, are dyes that instantly color the skin but can be washed off with soap and water.

What should I ask for?

Most self-tanning products contain 3% to 5% dihydroxyacetone, although the percentage is rarely shown on the bottle or packaging. Instead, many products are labeled for "fair skin" or "medium-dark skin," or for "light," "medium-dark," or "dark tans." There are even products that advertise that they have a "self-adjusting color." Usually the higher the concentration of dihydroxyacetone, the darker the "tan." The darkness of the brown color may also be intensified by repeated applications. People with medium complexions

(not fair or dark) seem to like the colors produced by sunless tanners the best, while fair or darkly complected people may not find them acceptable.

If you want to test your skin to be certain of a self-tanner, apply a small amount to your forearm and rub it in so that it covers an area about the size of a quarter. Wait two to three hours and see if the color is acceptable. You may reapply some more self-tanner to the area if you are not satisfied and check the site again in two to three hours. If you do not like the result, try a different product. Although all self-tanners contain the same active ingredients, certain products may work better for you than others.

Some self-tanners also contain a sunscreen (see Figure 2). These products can give you a false sense of security, since your "tan" usually lasts for several days, while the sunscreen's effectiveness may last only several hours. Therefore, you should either reapply the self-tanner with sunscreen or apply a sunscreen over your "tan" before you get out in the sun. If you choose one of these products, buy one with an SPF of at least 15.

Finally, if you are really anxious to have a tanned look, there are some products that contain a bronzer along with a self-tanner. These products color your skin so that you will immediately appear darker and also contain a self-tanner that works over the course of two to three hours to darken your skin.

How do you apply self-tanning products?

First, read and then carefully follow *all* of the instructions on the bottle. Here are a few tips:

- 1) Bathe or shower and then gently pat your skin dry. Some people may want to use a wash cloth or loofah pad to gently exfoliate their skin.
- 2) Evenly apply the self-tanner or sunless tanner rubbing it gently into the skin. Use it sparingly around the hairline, eyebrows, knees, elbows, ankles, knuckles, and nails. Remember that thick skin usually has more keratin and will turn a darker shade of brown. If your skin is rough,

irritated, thickened, freckled, mottled, or aged, the self-tanner may not go on evenly.

- 3) Avoid contact with your eyes.
- 4) Immediately wash your hands with soap and water or rinse and dry with a towel after each application. If you don't, you will have brown fingers and palms.
- 5) Self-tanners can stain clothing and fabrics. Avoid contact until the product has dried on your skin.
- 6) Reapply the self-tanner to your skin every two to four hours until your skin is the right shade of tan. It usually takes two to four applications to get it right, although this may vary depending upon anatomical site. For example, the face may require fewer applications than the extremities.
- 7) To avoid streaking, reapply the self-tanner after swimming, toweling, or prolonged perspiration.
- 8) Most self-tanners must be reapplied daily or every other

day, or your tan will disappear within two to four days.

- 9) If skin irritation or a rash develops, discontinue the self-tanner.
- 10) Use a sunscreen with a SPF of at least 15 over your self-tanner unless it already contains one. Although dihydroxyacetone blocks some ultraviolet rays (mainly long wavelength UVA rays), your tan will not protect you from ultraviolet rays that burn and age your skin.

Warning: Beware of tan accelerators that contain tyrosine, melanin, or riboflavin, since they do not work. Tanning promoters (available in Europe) that have 5-methoxy psoralen (bergapten) or oil of bergamot may cause sunburns. Tanning pills containing canthaxanthin have been banned in the United States because they caused retinal problems, hepatitis, and bone marrow problems. Do not use them! □

Figure 1
Common Self-Tanners (Sunless Tanners)

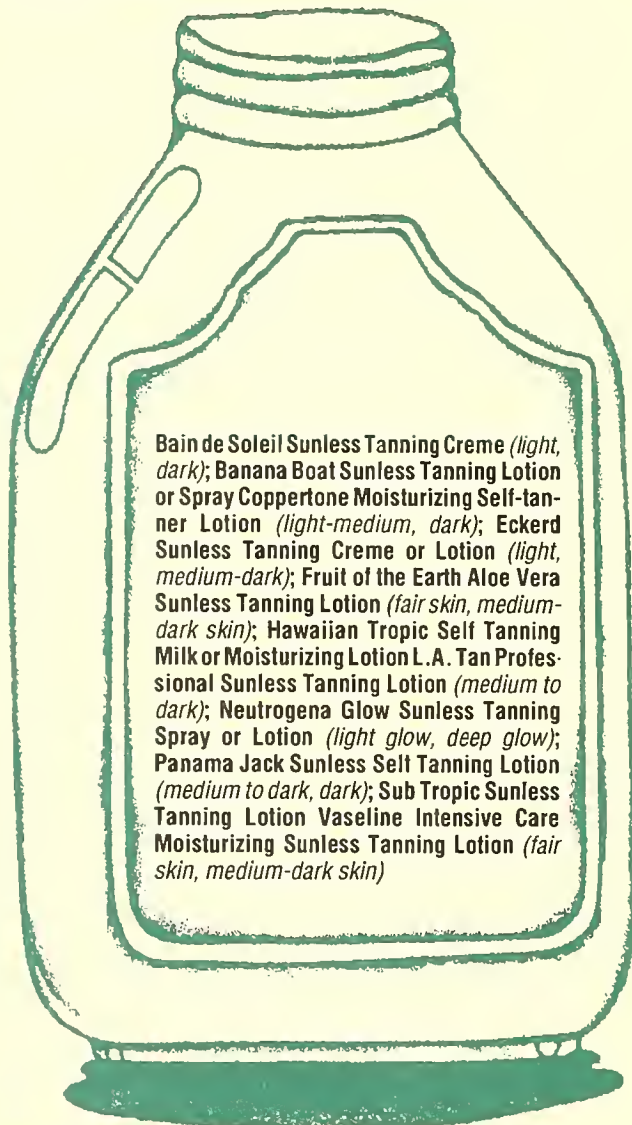
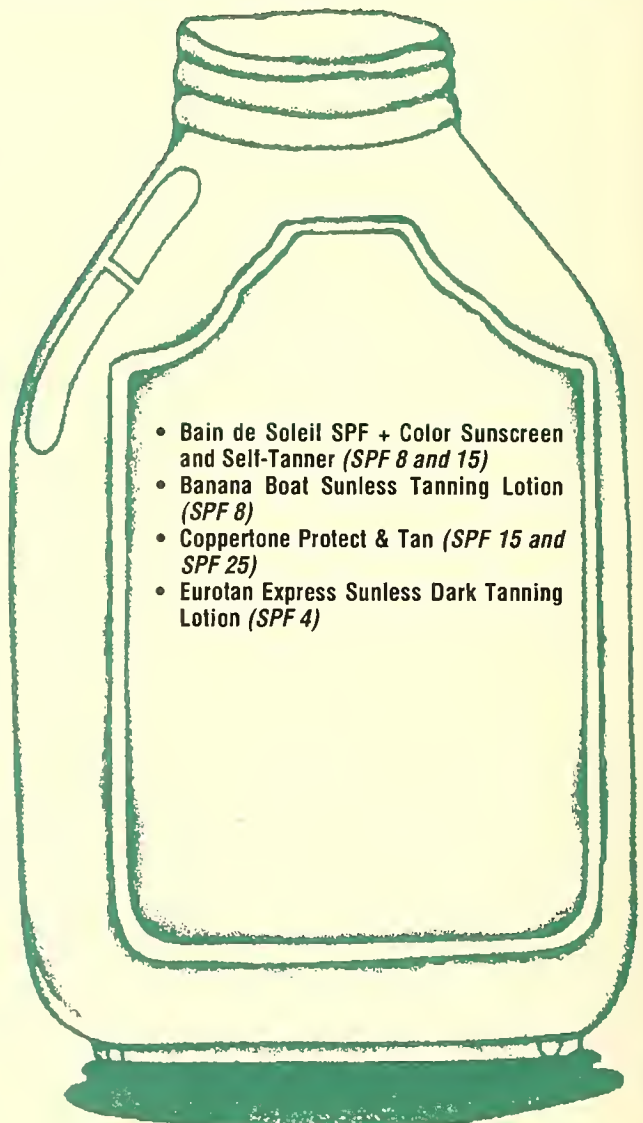


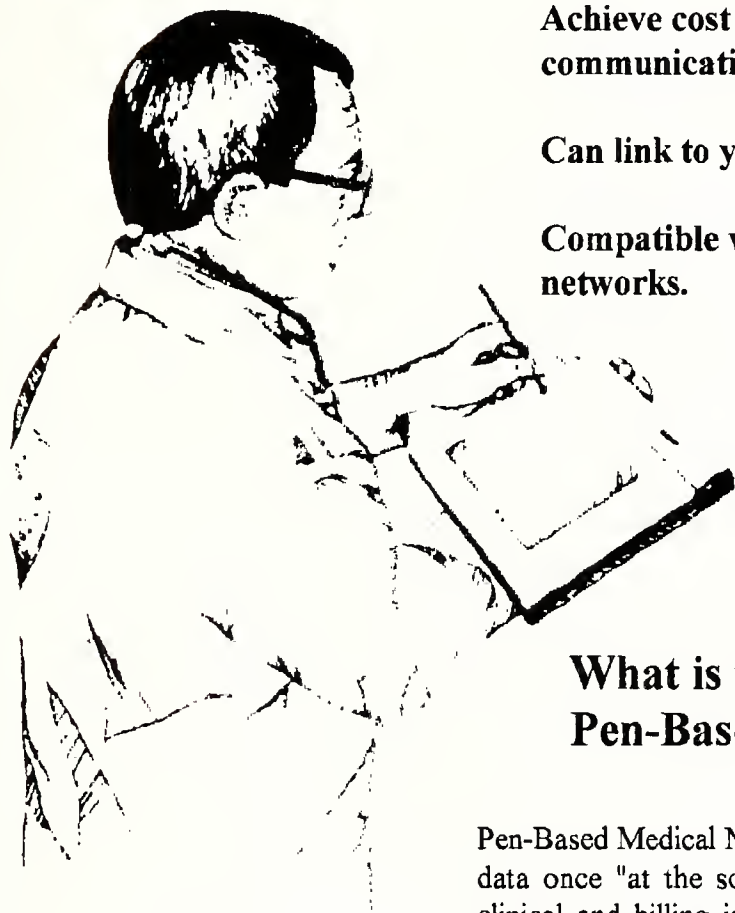
Figure 2
Common Self-Tanning Products with Sunscreen



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“Urinate in the Cup, Doctor”

Editor's note: The following editorial on pre-employment drug testing of new House Staff at Duke University Medical Center was written by Edward C. Halperin, MD, deputy editor of the *Journal* and a professor in Duke's Department of Radiation Oncology. To initiate dialogue among our readers, we asked five physicians to provide their views on the topic as well. Their comments, listed alphabetically, follow. We encourage readers to join in the debate by letter or fax (919/286-9219).

On November 21, 1994, the Executive Committee of the Duke Hospital Medical Staff passed a regulation stating that all new house staff at Duke will undergo “entry substance abuse testing. This testing will be a condition of the employment process. Any applicant who refuses to submit for screening or whose drug screen results in a confirmed positive result will have his or her offer of appointment rescinded.” In practical terms the Duke policy means that each July, entering interns, residents, and postgraduate fellows will be subjected to urine, blood, or breath tests for alcohol, marijuana, cocaine, amphetamines, phen-cyclidine, and opiates. Those who test definitely positive will be refused employment.

Proper urine screening for drugs of abuse requires that specimens be collected under direct observation of urine flow from urethra to container. In some federal agencies, a “monitor of the same sex as the employee remains close at hand to listen for the normal sounds of urination. Dye is added to the toilet water to prevent the employee from using the water to adulterate the sample.”^{1,2} Some corporations measure urine temperature in an attempt to detect specimen substitution. No matter what system is used, a completely documented chain of custody must be provided for every specimen so that the evidence of a positive specimen will stand up in the face of any subsequent litigation. I presume, therefore, that entering house officers will be welcomed to Duke University Medical Center with a cup and the opportunity to urinate while being observed to ensure an unadulterated specimen.

Pre-Employment Drug Testing: Pro

Several arguments favor pre-employment drug testing. I'll summarize four:

- 1) Those who support testing intend to apply it ultimately to all new hires at Duke, not just house officers. They argue that many industries require drug testing. If Duke Hospital does not test, then substance-impaired employees might gravitate toward Duke (the “Duke will become an employment refuge

for addicts” argument³).

- 2) Pre-employment drug testing sends a clear message that such behavior is not acceptable at Duke.
- 3) House officers and medical students have ready access to drugs in the course of their work. We need to protect these young people when, at a particularly vulnerable stage of their lives, they may succumb to the temptations of drug abuse.
- 4) For their own good, as well as patient safety, addicts ought to be rooted out.

My sources at Duke report that pre-employment testing is only the first step. The proposition is being floated to extend suspicionless testing to clinical faculty on a random basis.

Pre-Employment Drug Testing: Con

There are compelling arguments against suspicionless drug testing. The Fourth Amendment of the US Constitution, ratified in 1791, states unequivocally that “the right of the people to be secure in their person, houses, paper, and effects, against unreasonable searches and seizures, shall not be violated, and no Warrants shall issue, but upon probable cause, supported by Oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.”⁴ By a legal sleight of hand you can argue that a private, non-governmental agency like Duke Hospital is not bound by the right to privacy clause, but the violation of the law's spirit is still clear.

Recent US Supreme Court decisions define the relationship between employment drug testing and “search and seizures.” The Supreme Court has held that obtaining blood and breath tests for drugs infringes upon an individual's reasonable expectations of privacy.^{1,5,6} The subsequent chemical analyses of blood and urine samples, to obtain additional data, is a further invasion of privacy. A federal appeals court stated:

“There are few activities in our society more personal or private than the passing of urine. Most people describe it [with] euphemisms if they talk about it at all. It is a func-

tion traditionally performed without public observation; indeed its performance in public is generally prohibited by law as well as social custom."¹

Few people are more vulnerable to pressure from superiors than interns. What a way to welcome new medical graduates to the world of medicine! "Open your white coats. Drop your trousers. Pull up your skirts. Ladies and gentlemen, welcome to your internship and residency program. Let's fill those cups up!"

Given the ramifications of this policy, it would be nice if there were a shred of evidence that drug testing of unsuspected physicians had one iota of impact on patients' safety. There isn't any. A report from Columbia University's Presbyterian Hospital, which has carried out drug testing for years, notes two positive tests in 791 new house officers—and at least one of the two was known to have a drug problem before entering the program at Presbyterian!⁷

Without question, casual drug users can modify their

behavior enough to sabotage the test if they know the date of testing in advance. How are we going to protect against specimen mix up, transcription errors, and phony specimens? Would we ever think of testing, without the specimen provider's knowledge, for pregnancy, diabetes, anti-epileptic drugs, or other disorders? Will the plaintiff's bar be able to obtain "confidential" drug testing information for use in malpractice suits? And who will bear the significant cost of urine and breath screening and the spectroscopy needed for confirmation?

It is pretty clear what is going on. Hospitals and businesses want to show they are serious about "the war on drugs." They want to demonstrate just how serious they are by a very public act. Duke has joined the ranks of other institutions in a public execution of our constitutional right to privacy (to say nothing of societal standards of collegiality and human dignity) to generate a symbolic opposition to drug use in the absence of supportive scientific data.^{1,2} Shame! □

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James A. Bryan, II, MD, Professor, Division of General Medicine and Clinical Epidemiology, Department of Medicine, UNC School of Medicine, Chapel Hill

I appreciate the opportunity to comment on mandatory random drug testing for all hospital staff. As we proceed into the "brave Newt world" and are reclassified, not as professionals but as "organization men and women," I wonder about definition, purpose, limit, and utility.

The subject of "drug testing" reminds me that when our society thinks of substances that change personality, physical capacity, judgment, responsiveness, or mental capacity, it usually thinks first of illegal drugs. The list of materials to be tested for is defined by policymakers. I wonder about the infinite number of other conditions and medications that affect human attributes (hypoglycemics, antihypertensives, psychotropics, steroids) not to mention conditions (fatigue, anger, beeper toxicity, dealing with managed care) that make physicians operate at less than optimal level.

I suggest that we have random testing for flexibility, grip strength, and reaction time, and that a stress ECG be performed at least quarterly. Annual psychological testing looking for a significant increase on the depression scale or decrease in the I.Q. would also be helpful as would a measure of total body fat (make that a measure of head fat in the policymakers).

Athletes are tested so that no single performer will get undue advantage by using an enhancing chemical. We in the health care professions should ourselves be working to stay as healthy as we can for the good of our patients. This would certainly include avoiding any materials that would compromise our performance in either the short or the long run. I am sorry that individual responsibility and integrity can't seem to accomplish that and that the organization people think that mandatory manipulation is necessary. □

William R. Bullock, MD, First Charlotte Physicians, Charlotte, and Member, NCMS Drug Abuse Committee

Duke Hospital is to be commended for taking the step of requiring drug testing for all new house staff. In so doing, it is not only protecting itself, but recognizing a fact of life. I think

it would be more reasonable for Dr. Halperin to look at this as a general health screening rather than an abuse of personal rights or an invasion of privacy.

Although there still may be discussion about the mechanism by which the screening will be carried out and what will be done with the information obtained, I hope that those who test positive will be directed into treatment programs of some type. Addiction, whether to drugs, behaviors, or alcohol, is treatable, and we health care professionals suffer from this

disease in greater numbers than the general population. Resistance to random or pre-employment screening, or attempts to confuse the problem with the idea of "rooting out" the addict, only add to the denial of hospitals and the medical profession in general about the addicted individuals in our midst. □

George W. Jackson, MD, Associate Clinical Professor, Community and Family Medicine, Chief, Division of Occupational and Environmental Medicine, and Director, Employee Occupational Health Services, Duke University, Durham

On July 1, 1995, Duke University Hospital will begin screening all employees hired to work and all physicians credentialed to practice in the Hospital for substance abuse. This process will occur for all newly hired physicians whether there is suspicion of a problem or not. Among the reasons for testing are the need for a nondiscriminatory approach (if housekeepers are tested then physicians must also be), and the fact that physicians do occasionally have substance abuse problems.

The history of inappropriate use of drugs by physicians is well documented and long. Osler described the problems of trying to assist physicians with the "morphia habit" in 1890. Recent self-report surveys of the use of intoxicants by physicians show varying results. Hughes reported that physicians were less likely to use cigarettes and illicit substances than matched respondents in a large national survey, but were more likely to use alcohol, minor opiates, and benzodiazepines.¹ A survey of 260 anesthesiologists revealed that 16% acknowledged a history of substance dependence (65% alcohol, 21% other drugs, 14% both alcohol and other drugs).² The screening of 791 physicians prior to joining the Columbia Presbyterian Hospital house staff between 1987 and 1990 revealed two cases of substance abuse.³ This is a low rate (0.25%) compared to preplacement testing of other work groups (where 3% to 5% test positive in some studies). We can be thankful that possible care errors related to cognitive problems were prevented and the two physicians got help with a potentially disabling dependence.

In North Carolina, 400 physicians participated in the Medical Society's program for impaired physicians between 1988 and 1993. Most of these physicians (251) had problems with alcohol or other drugs.⁴ Unfortunately, most had *not* voluntarily made their problem known or addressed it with proper treatment. For this, the intervention of some external agency was necessary.

Substance abuse by physicians is a particular problem because of easy drug access and the highly independent, unsupervised work of most doctors. Clearly, the most efficient way to identify impaired physicians is by performance assessment. This approach does not invade the civil rights of physicians who do not abuse drugs. Unfortunately, we do not have functional performance measures for most physician activities, and colleagues, who may be in the best position to observe diminished performance, are frequently unwilling to speak up.

Substance abuse screening at the time of hiring is one

approach to the problem. It is not the most effective because it applies only to a limited group, occurs only at one point in time, and can be circumvented with a little planning. "For-cause" screening is highly useful when adequate and functional performance criteria are actively applied. Random periodic screening of the entire workforce is the most invasive but the most effective. This approach results in very low levels of substance abuse in a work group, but is very difficult to implement.

The process of substance abuse screening requires care to minimize errors and the invasion of personal privacy. Direct observation of urine exiting the urethra is necessary *only* in those rare situations in which an attempt has been made to provide an invalid specimen. Chain of custody handling and medical review of all positive tests by a specifically trained physician are used to reduce the possibility of error and invasion of privacy in cases involving a prescribed medication.

The problem of physician substance abuse needs a comprehensive approach. Education about this problem is now occurring in medical school, residencies, and in some continuing medical education programs. A professionally run employee/staff assistance program that can provide confidential assessment and referral is an important element. A vigorous program for impaired physicians conducted by the Medical Society is an essential component to a comprehensive effort. Most importantly, physician colleagues must be willing to address impaired performance (rather than hoping the problem will disappear) and be aware of the resources for assistance. This will make the most difference.

The loss of individual rights and invasion of personal privacy are significant negative aspects of the attempt by hospitals and other health care institutions to deal with the safety risks posed by substance use by their workers (including physicians). We need to minimize these infringements of our freedom and assure that errors, if any, favor the individual.

Many of us remember when scanning of our bodies and our luggage was not routine prior to boarding an airplane. Now we feel conspicuous, annoyed, and violated when we must stand aside and have a hand-held scanner run over our bodies. But we have accepted this invasion even though the risks of hijacking and bombing are rare events in the United States. Substance abuse screening, however, is a necessary invasion of privacy that will address a serious social problem. □

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Erle E. Peacock, Jr., MD, JD, Attorney-at-Law, Patterson, Dilthey, Clay & Bryson, Raleigh

No reader of the *Journal* has enjoyed, appreciated, or been stimulated more by Dr. Halperin's contributions than I. I agree enthusiastically with his opinions and his final admonition ("Shame!"), but for very different reasons. Specifically, I think his legal basis is flawed and his academic justification suspect, but the implications of the issue are far more threatening than maybe even he realizes.

Legal basis. Attempts to raise the issue of suspicionless drug testing to a constitutional level have failed miserably. In *Skinner*, *Van Raab*, and *Sitz*, the three cases Dr. Halperin cites, the Supreme Court came down heavily on the side of testing. The Court did *not*, as Dr. Halperin infers, award constitutional protection to the plaintiffs. Duke Hospital is *not* bound by "the right to privacy clause," very simply because *there ain't no such animal*. The word privacy does not appear anywhere in our Constitution. Previous claims of a constitutionally protected right to privacy, which emerged during the "romantic" years of the court, principally led by the Bobbsey twins (Douglas and Blackmun), were brought under the theoretical penumbra of the Ninth Amendment, which states that "the enumeration in the Constitution of certain rights, shall not be construed to deny or disparage others retained by the people."

Although remarkably successful in its day in deciding potentially inflammatory issues such as birth control and abortion, the notion that privacy is a fundamental, constitutionally protected right retained by the people has an overwhelmingly tough battle meeting constitutional muster today. For example, Justice Scalia, usually supported by Justice Thomas, does not appear to believe that anything not spelled out "specifically" in the Constitution merits protection as a fundamental right. The liberty clauses in the Fifth and Fourteenth Amendments, therefore, provide about the only possibility of raising privacy to a constitutional level now.

I am afraid the Duke house staff can take even less solace in the Fourth Amendment's stated right "to be secure in our persons, papers, and effects against unreasonable search and seizures," which sometimes is called "the right to be left alone" amendment. Note, however, that the critical word is *unreasonable*; recent decisions leave little doubt that our present courts see suspicionless search and seizure of body fluids from employees with responsibility for public welfare as eminently reasonable.¹² Also, "probable cause" has taken a pretty severe beating in recent search and seizure cases. In the same vein, it is not accurate to describe restriction of Fourth Amendment protection to public institutions as legal sleight of hand. That

issue has been faced squarely and comprehensively by the courts and the holdings are unequivocal. Consistent with perceived intent of the framers, constitutional protection against unreasonable search and seizure applies only to government intrusion.³

In summary, neither the Fourth nor the Ninth Amendments raise privacy to a constitutional level. Probably, the best legal defense against suspicionless drug testing that can be raised in 1995 is wrongful discharge as against public policy. Although unsuccessful in some jurisdictions, plaintiffs have prevailed in others.⁴

Justification. The notion that Duke Hospital wishes to "join business in showing seriousness about the war on drugs" also strikes me as being pitched a little high. I suspect a more accurate reason is to provide at least a modicum of legal defense for vicarious liability, should the need for such occur. Not quite so noble may be the desire to control, even intimidate, house officers early in their indentured service. As long as Duke enjoys its well-earned reputation as being one of the premiere teaching and research institutions, it really does not make any difference. They may not get an Ed Halperin or an Erle Peacock on the house staff, but free-thinkers are troublemakers—the last thing managed care managers need. And why should they when less than eight miles away the police blotter reveals that students in another "institution of higher learning" actually seem to enjoy passing water in public? Some of them are pretty good students, too.

Analysis. The most serious implications of the issue Dr. Halperin raises extend, in my judgment, far beyond Duke Hospital. Just as Duke, for no reason other than its being good, can do about what it pleases—even out-Hopkins Johns Hopkins—to control or intimidate house staff. So a multitude of managed care administrators, few of whom have taken a Hippocratic Oath (or any oath for that matter), can control and intimidate large numbers of practicing physicians. And they clearly will be able to do so with increasing efficiency as long as there is an oversupply of physicians, many of whom, if need be, will submit to abject tyranny in order to see patients and reap the perceived rewards therefrom. Who can reverse this shameful trend? Only the controlled, only the intimidated! Will they do so? Not yet; there simply is still too high a premium on prestige and remuneration—and far too many doctors willing to pay the price.

Of course, Dr. Halperin, I agree: "Shame!"—albeit for different reasons. □

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Harold R. Silberman, MD, Professor, Division of General Internal Medicine, Department of Medicine, Duke University Medical Center, Durham

At a time when my own freedoms as a physician are being eroded and constricted by the phenomenon of managed care and capitation, it is difficult for me to defend a process that invades another's personal freedom. However, I find myself doing just that. Doing it for the common good, because of the need to apply requirements evenly, and in the expectation that it will help my hospital function even better.

Several questions must be asked: Is there a problem? If so, does intoxication at work affect the care of patients? Does workplace testing elsewhere make Duke a haven for those who cannot pass the test? Can all these problems be addressed in a way that respects personal freedoms? The answers are: yes, yes, yes, and probably.

Duke University Hospital is committed to and promises patients the highest quality of care; it is dedicated to maintaining a safe and healthy workplace. Keeping the "Patients' Bill of Rights" is a tall order, one we cannot guarantee if even a tiny fraction of the workforce is impaired. The consumption of alcohol, the use of illicit substances, and the misuse of authorized drugs represent risks and very real threats to the Hospital's commitment. Thus, we have a classic conflict between personal liberties and public good. In support of testing to address the issue, the courts have increasingly ruled that threats to the public good trump personal liberties.

How can any hospital keep its promise to protect patients and workers? One approach is the so-called preplacement screening to prevent hard-core users from entering an institution's workforce. Obviously, the occasional clever user can, and will, circumvent the checkpoint by several days of abstinence.

How much will the new regulation cost and how will it be implemented? The cost will be better known after the system has run for a year or two, but a conservative estimate places first-year costs at \$60,000 to \$65,000. Potential employees will be informed about the policy and can decide whether to apply

for jobs or to refuse the test and have the offer of employment rescinded. NC law states that prospective employees can be tested so long as specific guidelines are followed. There is an appeal process if one believes there has been a false-positive result. One final note about testing—it will require not only urinating in a cup but also spitting into a container. We will see whether these young doctors can do more than two things at the same time and well!

The policy will affect *all* new hires, not just interns, residents, and postgraduate fellows. After all, if we test employees doing mid-level tasks or menial labor, then we must also test the high-level, high-salaried folk as well. Why should the director, assistant director, or professor be allowed to show up to work slightly stoned or return from a lunch of martinis to coast in the office until 5 p.m., while the floor sweeper is fired for leaning on his broom after a few beers in the stairwell?

The leadership of Duke Hospital's Department of Human Resources and all clinical departmental chairs participated in the creation of this policy. After carefully considering the pros and cons and the moral and ethical implications, they voted overwhelmingly (11 to 1) in favor of a program of screening for "abuse" on November 21, 1994. Lest their action be viewed out of context, I would emphasize that the committee that created this policy recommended that other programs, currently in place to help manage the widening problems of alcoholism and substance abuse, be kept intact or expanded.

I hope that pre-employment screening plus continuing "for-cause" testing sends a strong message to current staff and prevents the hiring of undesirable new staff. Otherwise, random drug testing of all current employees will be the painful but logical next step. If we come to that, it will definitely be more difficult and expensive to implement, will bring a host of knotty issues to consider, and surely will raise to new heights the voice and pen of Dr. Halperin. □

Mein Traum

The piece by Dr. Halperin—and the responses by his commentators—were strangely disturbing. I was—to be frank—surprised by the degree of support for the hospital's position, which according to Halperin and Peacock, is largely self-congratulatory but of no proven benefit despite its undisputed intrusiveness.

I could not sleep last night—and when I did, my dreams were dark and unnerving. I saw a shadowy figure in a black uniform with interlocked, twin silver "Ps" of the *Krankenhaus-*

by Francis A. Neelon, MD, Editor

pisspolizei. I squirmed as he turned to speak—thick and guttural—did I understand what he said? "Those who have nothing to hide have nothing to fear?" No, that was my language, not his. I hadn't heard, clearly!

Then the figure snapped his fingers. Iron hands grasped my arms. I was thrust to the door. The door? I fell, headlong, as the jack-booted guard hissed in my ear: "Piss in der Becher...Doktor!"

Tell me I will wake up! □

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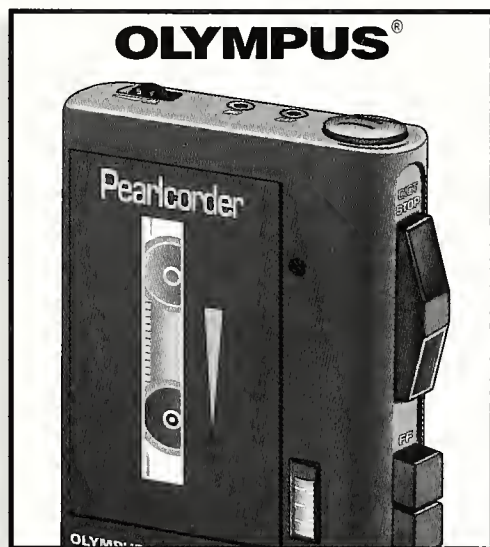
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Shortness of Breath and "Refractory Pneumonia"

Delayed Diagnosis of Isolated Diaphragmatic Rupture

Thomas V. Clancy, MD, Charles R. Kays, DMD, MD, Peter N. Butler, MD, and J. Gary Maxwell, MD

Because of the traumatic forces involved, most patients with rupture of the diaphragm have other severe injuries. We report here a patient whose isolated diaphragmatic injury, the result of blunt trauma, eluded diagnosis for six years. When finally diagnosed, it was because of pulmonary symptoms related to compression by herniated viscera. Curiously, although the spleen and stomach are commonly found within traumatically created diaphragmatic hernias, hers contained neither organ.

Our Patient

In April 1994, a 20-year-old woman was referred to the New Hanover Regional Medical Center clinic in Wilmington for evaluation of "refractory pneumonia." She had complained of "shortness of breath" for several months, but had no cough, fever, weight loss, appetite, or bowel habit changes. For five years, she had been troubled by an intermittent "upset stomach," the symptoms of which increased on exertion and in the supine position.

Six years earlier, in February 1988, and while an unbelted front seat passenger in an automobile, she was in a crash

involving lateral impact to the right front (passenger) side. She was evaluated in and released from the Emergency Department, but in December 1989, returned complaining of chest pain. ECG was normal, and chest x-ray demonstrated only a slight elevation of the left diaphragm.

In 1990, she "passed out for 10 minutes" at work and was diagnosed as having suffered a vasovagal episode. Later in 1990, she noted intermittent upper abdominal discomfort. In January 1991, she fell at home, striking the footboard of her bed; no significant injuries were identified. In December 1992, and seven months pregnant, she complained of epigastric discomfort and palpitations. A Holter monitor revealed no significant cardiac abnormalities; no chest radiograph was taken. In February 1993, she delivered a six-pound, 10-ounce baby without problem. She was not seen again until her pulmonary symptoms began in 1994.

Physical examination showed a pleasant, alert, and oriented young woman who was 62 inches tall and weighed 191 pounds. She was mildly tachypneic (respiratory rate = 20/min), but the examination was otherwise unremarkable. Blood cell counts, blood chemistry profile, urinalysis, ECG, and blood gas concentra-

tions were normal. Tuberculin test and cultures of sputum and blood were negative. Chest x-ray showed a density in the left lower lobe and left pleural effusion (Fig. 1, at right). A computed tomogram (CT) demonstrated small and large intestine, omentum, and left kidney within the left hemithorax (Fig. 2, at right).

The patient underwent operative reduction of the herniated viscera through a left subcostal incision. The ruptured diaphragm was repaired with 2-0 Ethibond suture using an interrupted horizontal mattress fashion; her recovery was uneventful and she is now asymptomatic.

Discussion

Rupture of the diaphragm has an honored place in the annals of medicine. The natural history of the condition was first described in 1541,¹ and incarceration of the colon in a defect of fingertip size eight months after a chest injury was described in 1579.² In 1853, Bowditch first diagnosed a post-traumatic diaphragmatic hernia prior to death.³

Both blunt and penetrating thoraco-abdominal trauma can injure the diaphragm. Rupture occurs in about 0.8% of patients injured in motor vehicle crashes.⁴

Drs. Clancy and Maxwell are with the Departments of Surgery, UNC School of Medicine, Chapel Hill, New Hanover Regional Medical Center, and Coastal Area Health Education Center (AHEC), both in Wilmington. Drs. Kays and Butler are with the New Hanover Regional Medical Center and Coastal AHEC.

Pagliarello found diaphragmatic hernias in 2% of 2,204 multiple (mostly blunt) trauma patients,⁵ and an incidence of 5% has been reported in patients undergoing laparotomy for abdominal trauma.⁶ Although less common, diaphragm injury may be caused by hyperemesis gravidarum and post-operatively after esophageal or gastric surgery.

As in our patient, the most common modern cause of acquired diaphragmatic hernia is a motor vehicle crash, but it is rare to find it as an isolated phenomenon since serious associated injuries are the rule rather than the exception. Intra-abdominal organs are injured in 51%-90% of patients.⁷ The nature of the crash plays a role; Kearney pointed out that lateral impact collisions are three times more likely than frontal collisions to result in diaphragm rupture.⁸

The pressure differences that exist between abdominal and thoracic cavities, the constant movement of the diaphragm with respiration, and daily changes in levels of exertion all prevent the healing of diaphragmatic tears and contribute to the progressive ascent of intra-abdominal contents into the thorax.

Although not so in our patient, the stomach is the viscus most commonly found in left-sided traumatic hernias.⁹ The spleen is also commonly herniated, but neither organ was located in the chest of our patient.

As one might expect, force of a magnitude sufficient to disrupt the diaphragm usually causes orthopedic, neurologic, and solid organ injury. Hood reviewed 429 patients and found that all had associated injuries.¹⁰ The presence of a traumatic hernia of the diaphragm should, therefore, be considered a marker for other more immediately life-threatening injuries.¹¹ According to Boulanger, it is the nature and severity of associated injuries, not visceral herniation or strangulation, that accounts for most of the complications and mortality in patients with diaphragmatic rupture.¹²

Gut strangulation, perforation, and mortality can occur, especially if diagnosis is delayed. It is difficult to estimate how often diagnosis is delayed or missed, but recent reports suggest a 10% incidence.¹³ Feliciano says that late diagnosis is a result of the original injury to the diaphragm being missed, allowing delayed herniation to develop.¹⁴ Delayed herniation may also occur after suture line disruption in a repaired diaphragm. Harms reported that in eight of 26 patients with diaphragm injuries, diagnosis was delayed from three days to three years.¹⁵

Plain radiographs of the chest are the most

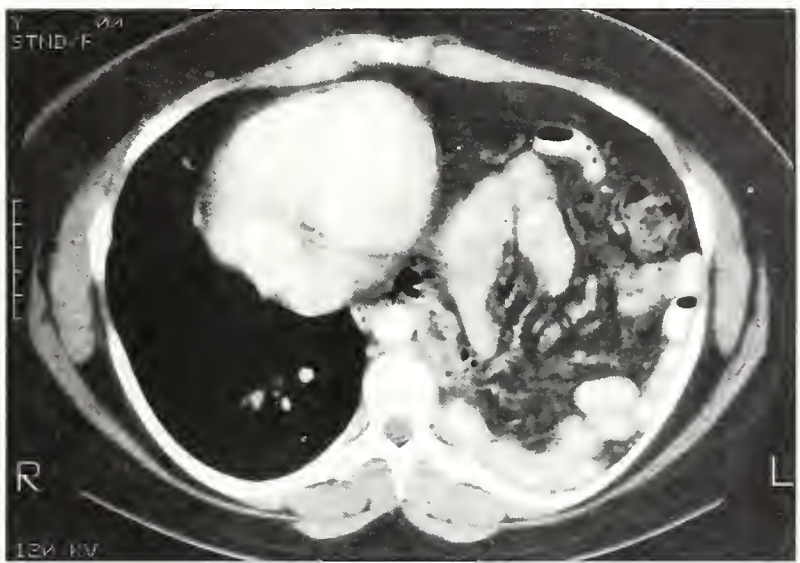
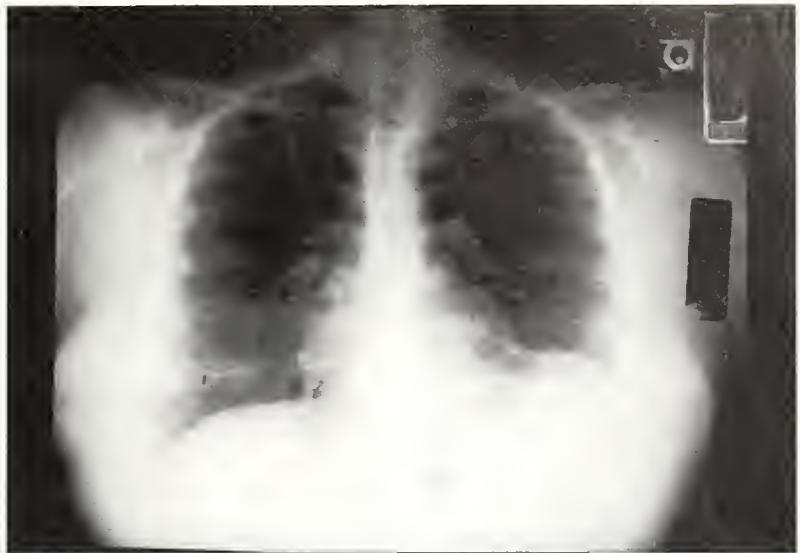


Fig 1 (top): Chest x-ray revealing infiltrate in left lower lobe and small pleural effusion. **Fig 2 (bottom):** Computed tomogram of chest demonstrating small and large intestine, omentum, and left kidney within the left hemithorax.

common way that diaphragm injury is detected, but they are diagnostic in only 25%-50% of cases.^{1,7,10} Radiographic signs of injury include elevation or obscuration of the diaphragm, basilar atelectasis or effusion, displaced loops of intestine, the presence of a stomach bubble or nasogastric tube in chest, air fluid levels in the chest, and mediastinal shift. Clinicians usually associate herniation with the left hemidiaphragm as in our patient,

but right-sided hernias are being reported with surprising frequency. Harms reported that 27% of diaphragmatic hernias were right-sided.¹⁵

Although solitary herniation of the diaphragm is uncommon, failure to recognize it may lead to significant late morbidity and mortality.¹⁶ Our patient's case demonstrates both unusual and familiar clinical features. The medical history included a telltale car crash in the recent past. Her chronic upper abdominal complaints and progressive pulmonary symptoms suggest diaphragmatic hernia

as an etiologic factor. Her history demonstrates how diaphragmatic injury can manifest itself months or years after blunt torso trauma, even in patients who were

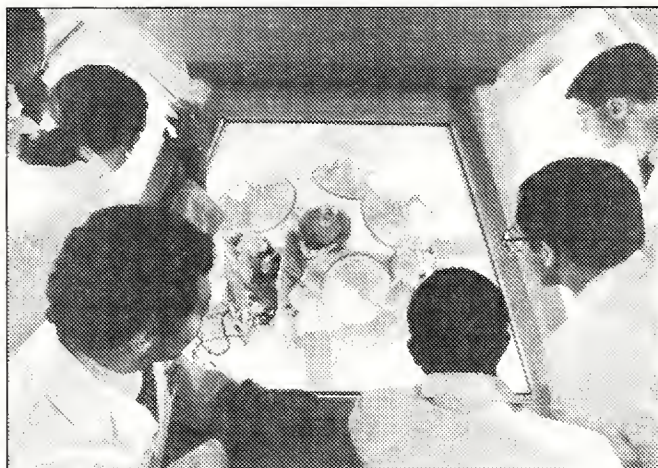
not originally hospitalized and had no associated injuries. The subtlety of chest x-ray changes makes it easy to miss the diagnosis. A CT scan should be used to

evaluate patients with a history of blunt trauma and any suggestive changes on chest x-ray. □

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Community Clinical Oncology Program as a Recruitment Vehicle for Cancer Control Research

The Southeast Cancer Control Consortium Experience

Electra D. Paskett, PhD, M. Robert Cooper, MD, Cecilia R. DeGraffinreid, MHS, Charles L. Spurr, MD, and Therese A. Dolecek, PhD, RD

In an effort to bring state-of-the-art cancer treatment to cancer patients in the community, the National Cancer Institute (NCI) began the Community Clinical Oncology Program (CCOP) in 1983. The goal of the CCOP is to get community physicians involved in clinical trial research. The interest in community-level participation began with the realization that most (85%) cancer patients are treated by community physicians.¹ Since the CCOP began, more than 50% of all patients participating in formal NCI clinical research protocols are entered by community oncologists.^{2,3}

The initial success of the CCOP led the NCI to expand its focus in 1987 to include the development and implementation of cancer control research through the existing clinical trials network. There are two reasons for this expansion: 1) The national goal of reducing cancer mortality by the year 2000⁴ requires intensive efforts in cancer control research, and 2) communities have vast resources avail-

able—cancer education programs, screening clinics, and outreach mechanisms—that can be mobilized to launch cancer control programs.⁵ Researchers in CCOP communities provide a link to accessible populations of cancer patients, family members, high-risk populations, and normal participants for cancer control intervention studies.⁶

The CCOP has focused its cancer control research on cancer prevention, screening, and early detection; chemoprevention; dietary intervention and smoking cessation; continuing care; pain control; and rehabilitation. If the CCOP is to succeed in implementing large scale cancer control research, it will need broad participation by primary health care providers and specialists (surgeons, urologists, gynecologists, gastroenterologists, and internists) in the community because these physicians are the gatekeepers who have access to individuals eligible for cancer control trials.⁵ These physicians have not traditionally been

involved in clinical cancer research. A survey by Hunter et al,⁶ found that only half of the 52 funded CCOPs reported that 10 or more community physicians from other disciplines actively supported efforts in clinical trial research. Most supportive were the surgeons (36%), but family practitioners, gastroenterologists, and internists made up only 16% of the referring physicians.

Now the CCOP's cancer control research focuses on large-scale prevention in communities.⁶ Since access to large numbers of healthy but at-risk individuals is needed for most cancer control projects, the CCOP is looking for ways to get primary care physicians to participate in and support this research.⁵ This paper describes how we developed and tested a method to involve community physicians in an NCI-sponsored cancer prevention study, the Polyp Prevention Trial, through the network of the largest CCOP funded by the NCI, the Southeast Cancer Control Consortium.

Dr. Paskett, Dr. Cooper, Ms. DeGraffinreid, and Dr. Dolecek are with the Comprehensive Cancer Center of Wake Forest University, Bowman Gray School of Medicine, Winston-Salem 27157. Dr. Paskett, Ms. DeGraffinreid, and Dr. Dolecek are also with Bowman Gray's Department of Public Health Sciences. Until his death last spring, Dr. Spurr was with the Southeast Cancer Control Consortium, which he founded in Winston-Salem (US Public Health Service contract U10-CA-45808, National Cancer Institute, National Institutes of Health, Department of Health and Human Services). This work was supported by Public Health Service contract N01-CN-05322, National Cancer Institute, National Institutes of Health, US Department of Health and Human Services.

Methods

Setting. The Comprehensive Cancer Center of Wake Forest University has served as a research base for cancer education and treatment studies for more than two decades.⁷ The essential steps it used for community development included visiting and training periods for practitioners, weekly clinical conferences, and the development of an in-community chemotherapy program for metastatic carcinoma of the breast.

In 1975, the number of medical oncologists in the referral area had increased significantly, providing an opportunity for collaboration in clinical trials. This program evolved because of strong participation by practicing oncologists, and a coalition of relationships between the Cancer Center, the oncologists and their community hospitals, and primary care physicians. In 1982, the 145 oncologists who made up the Piedmont Oncology Association were funded as a regional group by the NCI. Funding continued through 1985 when the primary focus turned to the CCOP. In 1987, 11 Piedmont Oncology Association community groups organized as the Southeast Cancer Control Consortium, Inc. Their application was funded in 1987 and funding continues through May 2000.

“The Cancer Center and the Consortium operate in a ‘covenant’ relationship, which provides autonomy for each of the respective organizations...”

The Comprehensive Cancer Center and the Southeast Cancer Control Consortium operate in a “covenant” relationship, which provides autonomy for each of the respective organizations based on trust that each will fulfill its expectations and responsibilities. To further ensure its autonomy, the Consortium was formed

as a non-profit corporation under NC corporation law. It is controlled and administered through a chairperson and executive Committee with a board of directors. Its activities are defined in the by-laws of the Corporation.

The Consortium has community members in Asheville, Hickory, Charlotte, Winston-Salem, Greensboro, Goldsboro, and Raleigh; Martinsville and Danville, VA; Kingsport, TN; Columbia, Florence, Charleston, and Greenwood, SC; and Savannah, GA. The Consortium headquarters has established excellent administrative, educational, and clinical working relationships with community hospital administrations, community oncologists, and data management teams.

To coordinate the Cancer Control Program of CCOP, each community designates a medical oncologist as “community leader”; colleague oncologists are qualified as full participants for the registration of patients. These oncologists carry out their activities in the community hospital, its clinics, and private practice offices. Each community has a coordinator, highly trained in clinical trials and community education activities, who works closely with the individual data managers associated with the physicians participating in the clinical trials process. Coordination of the consortium program is carried out through the headquarters office in Winston-Salem.

Polyp Prevention Trial. This randomized trial is designed to evaluate the effect of a low-fat, high-fiber, fruit- and vegetable-enriched diet on the recurrence of adenomatous polyps in patients who have recently had an adenomatous polyp removed from the colon or rectum. A total of 2,079 participants have been recruited at eight clinical centers throughout the continental United States. Half of the participants are randomly allocated to receive intensive dietary counseling; the other half are instructed to continue their usual diet. All patients undergo colonoscopy after one and four years.⁸ The Comprehensive Cancer Center is one of the participating clinical centers; it began recruiting for the Polyp Prevention Trial in June 1991.

Lead oncologist model. To identify and recruit sufficient numbers of eligible participants, we have recruited community physicians (gastroenterologists, surgeons, and internists) to support the study. Three communities (Winston-Salem, Greensboro, and Charlotte) were selected because each was relatively close to the investigative team in Winston-Salem, each had a sufficient number of colon polypectomies performed each year, and each had a well-established treatment clinical trial network in place. The Consortium lead oncologist in each community was contacted before submission of the Polyp Prevention Trial grant application to determine whether the community would support the study. All agreed.

“(Lead) oncologists were asked to contact physicians who performed colonoscopies to explain the study and ascertain interest...”

When the Comprehensive Cancer Center received funding, each lead oncologist was contacted by the investigators to explain their role in the study. These oncologists were asked to contact all physicians in their community who performed colonoscopies to explain the study, ascertain interest in participation, and invite them to meet with the clinical center investigators.

At a meeting in each community we explained the study to interested physicians and lead oncologists and explained what participation would involve for them and their patients. The lead oncologist conducted each meeting and introduced the clinical center investigators and staff to the community physicians. Physicians were given written information about the study, a copy of the protocol, and a list of phone numbers for the clinical center investigators and staff. Discussion focused on study goals and objectives, study personnel interaction with office staff

and patients, whether participation would impose any additional workload on office operations, the responsibility for care of enrolled patients, and study-specific procedures.

Physicians were assured that their workload would not significantly increase because of participation in the study. Their role would be to 1) review the lists of potential participants and approve contact by Polyp Prevention Trial staff for recruitment, 2) follow the colonoscopy protocol during colonoscopies (not substantially different from their usual practice), 3) discuss the study briefly with potential participants, often just by distributing a brochure, 4) sign initial letters before mailing to prospective participants, and 5) allow study staff to review medical records in their office. Physicians were told that all medical care of participants would remain their responsibility.

Every time a patient was enrolled, the lead oncologist sent a letter to the referring physician regarding the patient's involvement. In addition, participating physicians meet at a yearly dinner hosted by the lead oncologist in each community to update the physicians on study progress, changes or modifications in the protocol, and recruitment within each community. Questions, problems, or comments about the study are elicited. Physicians are given sample recipe items such as high-fiber bean cake, and the annual top recruiting physician from each city is honored. Scientific sessions are planned for future annual meetings. Lastly, the NCI provides newsletters to all participating physicians on a bi-annual basis.

Results

Participation rates. Since the Comprehensive Cancer Center's funding began in September 1990, 52 gastroenterologists and 10 other physicians in the three communities agreed to participate. These physicians represent 86% of eligible community physicians. Table 1 shows participation rates by community. Most participating physicians (84%) are gastroenterologists. Seven Charlotte physicians are surgeons, two Greensboro physicians

are surgeons, and one Winston-Salem physician is an internist.

Participant recruitment. On average, each physician has enrolled six Polyp Prevention Trial participants (Table 2), but the rate was higher in Charlotte. Participants recruited from community gastroenterology practices accounted for the overwhelming majority of study participants (98.8%).

Yearly activities Annual physician meetings were held in each of the three communities at the beginning years 1 and 2. At the first meeting, 89% of participating physicians attended, but at the second meeting, only 53% attended. Community physicians were more likely to attend than university medical center physicians.

Discussion

The CCOP has been referred to as a network of population resources for cancer control research.⁶ Unfortunately, only one-third of the CCOPs have met their goal for participation in cancer control research.⁸ To facilitate such research within the CCOP, the clinical trial network must include physicians who can provide access to healthy individuals who will participate in large-scale prevention and early detection studies.⁵

This report describes the "lead oncologist model" used by the Southeast Cancer Control Consortium to demonstrate that physicians other than oncologists are willing to participate in cancer control research through the CCOP mechanism. Using this model, we were able to get 86% of physicians to participate. Dietrich et al,¹⁰ were able to recruit only 37% of eligible physicians for a cancer control study. Although they used physician recruiters to approach community physicians, no CCOP was involved. Our study used a CCOP network that was already established and experienced in each community. Thus, the lead oncologist, who served as recruiter, had an already established positive reputation for cancer research in the community.

The Council on Scientific Affairs surveyed 1,000 American Medical Association physicians about their willingness to participate in clinical trial research and about the factors that might inhibit their participation.¹ Seventy-two percent said that they were willing to participate; responses varied by specialty: Obstetrician/gynecologists had the least

Table 1. Physician participation in the polyp prevention trial, NC, 1993

Community	Number eligible*	Number participating
Winston-Salem	22	17 (77%)
Greensboro	17	17 (100%)
Charlotte	33	28 (85%)
TOTAL	72	62 (86%)

*Eligible physicians include physicians who perform colonoscopies on a regular basis in the specific community.

Table 2. Participant accrual in the Polyp Prevention Trial by community in NC, 1993

Community	Number of participants	Number of physicians	Average number of participants per physician
Winston-Salem medical center	7	6	1.2
community	58	11	5.3
Greensboro	89	17	5.2
Charlotte	218	28	7.8
TOTAL	372	62	6.0

interest (62%); internists and surgeons and radiologists had more (74% and 77% were willing to participate, respectively). Factors reported to inhibit participation included: lack of time (32%), bureaucratic administration of research (26%), professional liability concerns (12%), ethics of patient care (9%), lack of interest (6%), and inconsistent reimbursement (3%).

The lead oncologist or the study team addressed each of these barriers during recruitment into the trial. Physicians who chose not to participate in the study cited lack of time as their main reason, but the study team designed procedures to minimize the referring physician burden. Members of the study team made office visits to the participating physicians' practices to evaluate office operations and to determine how best to identify potentially eligible subjects without disrupting the daily flow of office work. Study team members carried out chart review and completed all necessary study forms.

The Polyp Prevention Trial recruitment experience suggests that having a lead oncologist with high visibility and a good reputation among other community physicians probably enhances participation. However, it is difficult to distinguish whether this is due to the reputation of the CCOP in the community or is a characteristic of the community that allows it to support a CCOP. CCOP communities are inherently different from

non-CCOP communities.⁹ CCOP communities have twice as many incident cancer cases and have more medical resources than non-CCOP communities. Thus, these communities tend to be more focused on cancer and are better able to mount resources for research.

The successful involvement of referring physicians in Consortium communities is not surprising. Several predictors for successful accrual to cancer control protocols emerged from the CCOP II evaluation. Availability of protocols was the major predictor, followed by involvement in activities sponsored by the research base, a demonstrated link to community physicians (especially physicians with access to patients), and personal contact with non-CCOP physicians. In the case of the Polyp Prevention Trial, the lead oncologist's role involved these latter activities; the Trial study team assumed the responsibility for the former two activities. In addition, physicians who attended annual physician meetings recruited more participants to the study.

McKinney et al.⁵ have identified three strategies the CCOP uses that are associated with rapid assimilation of cancer control studies: 1) proactive planning including the formation of a cancer control research committee and "idea champions" to promote cancer control research, 2) a staged approach to defining and introducing this research, and 3) the creation of multiple bridging mechanisms to

link cancer prevention and control studies with ongoing research activities.

The lead oncologist model uses these strategies. The lead oncologist represents an "idea champion" who can promote the study within the community. Participation of these communities in the Polyp Prevention Trial follows a history of successful participation in smaller cancer control studies and many clinical treatment studies. Mechanisms of cooperation and trust had already been established by participation in these other studies. In addition, the lead oncologist slowly introduced the study goals into the community, thus allowing the idea of participation to be explored before the exact details of the study were introduced.

We believe that the lead oncologist model facilitates cancer control research within CCOP communities. This model not only allows scientists to facilitate reaching the research goals, but it operates within already existing networks and maintains community ownership and pride in participation. More importantly, if protocols are carefully designed to minimize the workload of the referring physician, larger numbers of non-CCOP physicians are willing to participate. This model should be exportable to all CCOPs to facilitate the progress of cancer control research, especially for large-scale prevention and early detection studies. □

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Letters to the Editor

continued from page 255

Counseling Women Who Smoke

To the Editor:

Project ASSIST (American Stop Smoking Intervention Study) would like to reproduce 3,000 to 4,000 copies of "The Tobacco Control Task Force of the NC Medical Society," from the January *Journal* (NC Med J 1995;56:24-5).

We would like to include this article in a counseling guide we are preparing for health care providers. The guide will focus on pregnancy and the childbearing years and will contain information that providers need to counsel women about quitting smoking. It will be distributed throughout the state, primarily to health care providers who provide perinatal care (physicians, nurses, nurse-midwives, nutritionists, etc.).

Tracy Enright, MA
Field Director, Project ASSIST
153 E. Lindsay St., Suite 113
Greensboro, NC 27401

From the Editor: We were pleased to grant Ms. Enright permission to reproduce this article and hope that it's a helpful resource for perinatal health care providers.

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Submit illustrations, in duplicate, in the form of high-quality color 35mm slides or 5-by-7-inch or 8-by-10-inch glossy photographs, or as black-and-white glossy prints (5-by-7-inch or 8-by-10-inch). Label all illustrations with author's name, number them sequentially according to their position in the text, and indicate the orientation of the images, if necessary. *Do not write directly on the backs of prints.* This can damage them. If figures require printing in four-color process, the author may be asked to pay printing fees or a portion thereof.

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Avoid abbreviations entirely if possible; keep them to a minimum if not. When used, completely define abbreviations at the first point of usage in the text.

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Cancer Pain Management in North Carolina

Physician Knowledge, Attitude, and Behavior

Gwen Konsler, RN, BSN, Jo Ann Dalton, RN, EdD, John Carlson, MS, and Jim Atkins, MD

To help patients with cancer pain, 46 states have developed approaches to its management. In North Carolina, we began work on a State Pain Initiative 1990. As part of the program, we surveyed North Carolina physicians, nurses, pharmacists, and social workers to determine their knowledge of and problems with cancer pain management. We report here the results of the physician survey.

We sent a questionnaire, modified with permission from one developed by the Wisconsin Cancer Pain Initiative,¹ to 1,100 randomly selected members of the NC Medical Society. There were 42 multiple-choice questions covering knowledge of opioid use, laws regarding narcotic use, barriers to pain management, attitudes about cancer pain, and personal experience with chronic pain. Survey scores represent the percentage of correct answers to each question; average scores for each category represent the total number of correct scores divided by the number of respondents.

One hundred eighty questionnaires (16%) were returned. Because of the low response rate, results should be interpreted with caution, but they are still

interesting and important to health professionals throughout the state. At the least, they demonstrate the need for further education about cancer pain management strategies and practice.

The average age of respondents was 50.5 years (range 32-85); 91% were male; 98%, white. They had practiced for an average of 18 years; 38% of respondents practiced surgery; 21%, family practice or general practice; 10%, internal medicine; 6%, hematology/oncology; 4%, pediatrics; and 22%, other specialties. On average, these doctors saw 10 cancer patients per year (range 0-1,000). Thirty-five percent of the physicians practiced in cities of 100,000 or more; 38%, in towns of 25,000-100,000; and 27%, in towns of less than 25,000.

Survey Results

The average number of correct responses to the 14 questions related to knowledge of opioid use was 8.5 (range 2-14). Physicians who had been in practice less than 20 years ($n=100$) had a slightly higher average score (8.7). Physicians who cared for more than 10 cancer patients per year also had a slightly higher average score (9.0). None of the differences were statistically significant.

Most (84%) respondents believed that all or nearly all cancer patients suffer pain sometime during their illness.

Fifty-two percent of respondents believed that 80% of pain could be relieved with treatment, but only 28% believed that *all* pain problems could be relieved.

About three-fourths of the respondents thought that management of cancer pain was a problem, that the pain was usually caused by the cancer itself, and that most patients are under-medicated. Almost all (95%) believed that increasing requests for analgesics indicated progression of the disease or tolerance to the analgesic. Sixty-eight percent of respondents said that psychological dependence on narcotics happened occasionally or rarely, and 97% believed that suicidal overdose with narcotics occurred only occasionally or rarely.

Seventy-nine percent of respondents said that morphine was their drug of choice for severe chronic cancer pain; 6% used meperidine. Only 18% knew that a metabolite of meperidine causes central nervous system excitation. Almost half (48%) stated that they did not know this, and 34% answered the question incorrectly. Only 28% knew that an equi-analgesic oral dose of morphine is three times larger than the parenteral dose; 43% did not know the correct conversion factor, and 29% answered incorrectly.

Most doctors said that treating chronic cancer pain with opioids for more than several months is lawful and acceptable practice. However, 41% thought that prescribing opioids for more than several

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months to treat pain of non-malignant origin, although lawful, is not acceptable practice, and 65% believed that prescribing opioids to patients with a history of drug abuse is probably a violation of federal or state law. Thirty-six percent of physicians were concerned about patient addiction and 10% about use of the patient's narcotics by family members for non-intended reasons. Of the 65 physicians who provided written comments regarding barriers to effective cancer pain management, 11 said they were worried about being investigated for their prescribing practices.

Forty-three percent of respondents reported that they knew of pain management resources in NC; hospice, the resource mentioned most often, was cited by 15% of respondents.

Comments

Problems in cancer pain management may arise from physicians' knowledge or attitudes. We received fewer correct responses to questions about knowledge of use of opioids and the regulation of that use than about pain in general. The doctors responding to our survey believed that pain can be relieved, but only a small proportion expected complete relief and most thought that cancer patients are under-medicated.

We found that physicians worried more about being investigated themselves than about misuse of drugs by patients or others. Although the physicians were concerned about scrutiny of their prescribing practices, they were knowledgeable about general regulations. Only a small proportion of physicians expressed

concern about patient addiction.

North Carolina physicians would benefit from education about cancer pain management. The recently published AHCPR *Guidelines on the Management of Cancer Pain*² provide a well-researched, concise overview of management of this difficult problem. Copies may be obtained by calling the Cancer Information Service or writing the NC Cancer Pain Initiative at the NC Division of the American Cancer Society, P.O. Box 27625, Raleigh, NC 27603.

We hope that the doctors of North Carolina will utilize resources like the Cancer Information Service, the NC Cancer Pain Initiative, and the various cancer centers throughout the state. We challenge them to participate in the national effort of making pain relief a priority in their practices. □

References

- 1 Cleeland CS, Cleeland LM, Dar R, Rinehardt LC. Factors influencing physician management of cancer pain. *Cancer* 1986;58:796-800.
- 2 AHCPR. Management of Cancer Pain. Rockville, MD: US Department of Health and Human Services, 1994.

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Michelle Nicholson-Wilson (FP), 303 E. Green St., Wilson 27893

Carolina Physician's Bookshelf

First Photographs of Heaven: Poems That Make Earth a Better Place to Be

Coulehan, Jack. Troy, Maine: Nightshade Press, 1994, 60 pages, ISBN 1-879205-49-1, \$9.95

Reviewed by Doris Iarovici, MD, Resident, Department of Psychiatry, Duke University Medical Center, Durham

In these days of high-tech treatment, the art of medicine is often overlooked because of the more visible science of medicine. How refreshing, then, to come across the writing of Jack Coulehan, a physician, epidemiologist, and poet, who remembers that at the core of every patient is a person. In this, his latest collection of poems, Coulehan examines life, death, family bonds, sickness, and the art of medicine in language so compelling and lyrical that it's hard to imagine that he doesn't spend all his time writing poetry.

Readers of the *Journal of the American Medical Association* will recognize some of the poems originally published there, but many other poems first appeared in a variety of literary magazines. And for sure, Coulehan's poetry speaks to a much broader audience than just health care professionals. True, he often writes about illness and patients and healers, but he focuses on the humanity of all involved, highlighting the human dignity that is often the price of hope for a cure, as in "Whatever Else":

"Of course, I wanted to save you
from all this—from machines
and plastic tubes, from the shooters
with their dyes, from the guys
who scan your organs for the truth, from waits in cold
rooms
whose lights illuminate your life
and make it...nothing"

The narrator in this particular poem is unable to prevent these dehumanizing procedures from taking place because they are, in fact, the path to the "truth"...the person whom the narrator addresses has a stenosed aortic valve, and has to suffer "all this" to get better. Coulehan recognizes that sometimes the wish to avoid dehumanization is futile: a trade-off for a high-tech treatment, but his recognition of the wish itself in part rehumanizes the patient.

Coulehan's poems illuminate some of the ethical dilemmas facing doctors these days, yet the language avoids preachiness or pedantry. As a physician, he taps into some of the deepest, often unarticulated fears of us who practice medicine:

that skill and knowledge are, in the end, insufficient tools against the forces of disease and death, that we can prolong life without improving it, and that sometimes our attempts to make people better, in fact leave them worse off. In "The Resurrection Trade," he laments,

"The resurrection trade
is not what it was...

The trade these days
is theft from beds
instead of graves.

We cheat the dead of
dying, with machines
instead of spade..."

But it is not with an unfailingly critical eye that Coulehan regards medicine. He is merely realistic in trying to capture the rewards and the cost. He acknowledges the gifts that physicians often unwittingly give their patients, writing about the gifts that patients give them, as in "The Act of Love":

"...even crepitant joints
are modestly silent and stand aside

when Celia hands me a potted plant
for my office—an act of Christian love,
she says, not a sign of being personal

As for me, I'm stunned
out of the ordinary anger
at failing to help her..."

Coulehan's poems evoke an aching longing, the pain of his characters and their losses. His words depict patients as people, helping the reader identify with the disfigured, the grotesque, the dying, the drunk. In "The Six Hundred Pound Man," of whom, he writes, "nothing remains," he conjures an image of a neophyte doctor remembering his patient, recalling

"...those flamboyant trees
that flame his flanks,

in search of bougainvillea
blossoming his thighs,
of women who rise to touch him
tenderly with ointment...

As I enter for the first time
this medicine circle...

spirit like the plume of a child's volcano
rises...

and this worthless and alien body,
this six hundred pound man,
I discover him beautiful."

The writing occasionally gets a bit flowery or melodramatic, but for the most part it is suffused with empathy, transforming the grotesque into the beautiful. One can only guess that his empathetic identification makes Coulehan a better doctor. These poems demonstrate that he is first and foremost a caring, a thoughtful human being. If they sadden the reader by bringing an awareness of the limitations of the science of medicine, they also cheer with a reminder of the universality of the human condition. They sound a call for us to treat one another as kindred spirits. □

The Prostate Book

Rouse, Stephen N. Scranton, PA: W.W. Norton & Co.,
1992, 256 pages, ISBN 0-393-03387-2, \$22.50

Reviewed by Raymond E. Joyner, MD, Durham Urology Associates, PA, Durham

The Prostate Book is a revised edition of the original 1988 text. It is written for laypeople to help them understand medical problems related to the prostate gland. It is noteworthy because public interest in the prostate, and especially prostate cancer, has increased in the past few years.

This is a timely and informative edition, comprehensive in its coverage of benign and malignant prostate disease. Its one shortcoming may be that it is so in-depth that all readers, except the most serious, will find it too detailed. This book, however, can be a tremendous source of information to a patient with questions about the prostate. It can be particularly useful in helping patients deal with the diagnosis and treatment of prostate cancer, which is currently such a hotly debated topic. It should make good literature for a urologist's waiting room and may be recommended to highly selected patients. □

Book review editor is Edward C. Halperin, MD, Department of Radiation Oncology, Box 3085, DUMC, Durham 27710.

Continuing Medical Education

June 16

Preventing Occupational Tuberculosis

Place: Sheraton Inn University Center, Durham

Credit: 9 hours Category 1, AMA

Fee: \$15 (physicians), \$10 (non-physicians);
travel scholarships available

Info: Linda Hacke, PAC, Box 2914, DUMC, Durham 27710,
919/286-1722 ext. 285

June 16-17

A Symposium in Honor of Joseph C. Greenfield, Jr., MD

Place: R. David Thomas Center, Duke University, Durham

Credit: 6.5 hours Category 1, AMA

Fee: \$50 (physicians)

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 17-24

Summer Radiology

Place: TBA

Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

June 17-27

Clinical Science Conference

Place: Scarle Center, Duke University

Credits: Category 1, AMA, and CEUs pending

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 18-23

Minority Public Health Institute

Place: UNC School of Public Health, Chapel Hill

Credit: CEUs available

Fee: \$265 (for CEU or UNC-CH graduate credit, in-state);
extra for lodging and meals

Info: Mary Everette, Dept. of Biostatistics, UNC School of
Public Health, CB# 7400, 3108 McGavran-Greenberg
Bldg., Chapel Hill 27599-7400

June 19-23

Concepts of Magnetic Resonance

Place: Kiawah Island Resort, SC

Credit: 19.5 hours Category 1, AMA

Info: Dr. Allan Johnson or Elaine Fitzsimons,
919/660-2711 ext. 4358

June 19-24

11th Annual Symposium in Internal Medicine

Place: Hilton Head, SC
Credit: 24 hours Category 1, AMA, AAFP pending
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 22-25

Seaboard Medical Association's 100th Annual Session

Place: Nags Head
Credit: 6 hours Category 1, AMA
Info: Office of CME, ECU, 919/816-5208

June 23

UNC Ophthalmology Residents' Day

Place: Chapel Hill
Info: Christine C. Cotton, UNC Dept. of Ophthalmology,
CB# 7040, 617 Burnett-Womack Bldg.,
Chapel Hill 27599-7040, 919/966-5296

June 23-24

3rd Annual Clinical Cancer Symposium

Place: Washington Duke Inn, Durham
Credit: 7.5 Category 1, AMA
Info: Dr. Dirk Iglehart or Dr. Russel Kaufman,
919/684-6133

June 26-30

Skills Course for Physician Office Laboratories

Place: Bowman Gray School of Medicine, Winston-Salem
Credit: 24 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

June 26-July 1

3rd Annual Primary Care Conference

Place: Hilton Head, SC
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

June 29-July 1

Changes and Challenges in Anesthesiology

Place: Hilton Head, SC
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 2-4

25th Annual Sports Medicine Symposium

Place: Sheraton Hotel, Atlantic Beach
Info: W. Alan Skipper, NCMS, 800/722-1350
or 919/833-3836

July 10-14

37th Annual Duke Postgraduate Course

Place: Atlantic Beach
Credit: Category 1, AMA, and AAFP pending approval

Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

July 20-21 & December 7-8

Advanced Trauma Life Support

Place: ECU School of Medicine, Greenville
Credit: 18 hours Category 1, AMA
Info: Kay Cyrus, Division of EMS, 919/816-2154,
fax: 919/816-2655

July 30-August 4

**Clinical Center for the Study of
Development and Learning Conference**

Place: Research Triangle Park
Info: Office of CME, UNC, 919/962-2118 or 800/862-6264

July 31-August 4

Duke Radiology Summer Postgraduate Course

Place: Radisson at Kingston Plantation, Myrtle Beach, SC
Credit: 25.5 Category 1, AMA (including 2.5 hours
mammography)
Info: Dr. Barbara Hertzberg or Dr. Erik Paulson,
919/660-2711

July 31-August 4

24th Annual Emery Miller Medical Symposium

Place: Radisson at Kingston Plantation, Myrtle Beach, SC
Credit: 20 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

August 18-20

14th Annual East Coast Emergency Medicine Seminar

Place: Morehead City and Atlantic Beach
Credit: 10 hours Category 1, ACEP
Info: Division of EMS, 919/816-2154, fax: 919/816-2655

September 13

17th Annual Health Law Forum

Place: Greenville
Credit: 7 hours Category 1, AMA
Info: Office of CME, ECU, 919/816-5208

September 16

9th Annual Duke Glaucoma Symposium

Place: Washington Duke Inn, Durham
Credit: Category 1, AMA, pending
Info: Dr. Bruce Shields, 800/222-9984

September 21-23

2nd Annual Multidisciplinary

Cardiovascular Conference: Shaping the Future—

Innovations in Technology, Quality, and Caring

Place: Duke University Medical Center, Durham
Info: Janet Apter, RN, MSN, Box 3883, DUMC, Durham

September 21-24

**Coastal Medical Retreat and
12th Aesculapian Sports Classic**

Place: Sea Trail Resort, Sunset Beach
Credit: 9 hours Category 1, AMA
Info: Beth Mixon, Coastal AHEC, 910/343-0161 ext. 312

September 28-30

**5th Annual Physician Assistant
Satellite Comprehensive Review**

Place: Winston-Salem
Credit: 18 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

September 29-October 1

**2nd Annual Joint Meeting of the NC and SC Chapters
of the American College of Cardiology**

Place: Grove Park Inn, Asheville
Info: NC-ACC, 4101 Lake Boone Trail, Suite 201,
Raleigh 27607

October (date TBA)

Frank Lock Ob/Gyn Symposium

Place: Winston-Salem
Credit: 8.5 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 5-8

Duke Medical Alumni Weekend

Place: Durham
Credit: Category 1, AMA, pending
Info: Grace Taylor, 919/419-3200

October 7-8

**22nd Alexander Spock Lung and Gut Symposium:
Outpatient Management of Lung and
Gut Problems in Pediatric Patients**

Place: Searle Center, Duke University
Credit: TBA
Fee: \$150 both days, \$75 half day (physicians);
\$90 (allied health professionals)
Info: Dr. Joseph Marc Majure, Box 2994, DUMC,
Durham 27710, 919/684-2289, fax: 919/684-2292

October 20-22

Southeastern Dermatological Society Meeting

Place: Chapel Hill
Info: Office of CME, UNC, 919/962-2118
or 800/862-6264

October 22

2nd Annual Atherosclerosis Update

Place: Asheville
Credit: 5.5 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 25-29

**8th Duke Fall Ob/Gyn Symposium:
New Knowledge for Application to Clinical Practice**

Place: Grove Park Inn, Asheville
Credit: 14.5 Category 1, AMA (including 2.5 hours
mammography), AAFP and ACOG pending
Info: Office of CME, DUMC, 919/684-6485
or 800/222-9984

October 26-28

Physician's Office Laboratory Symposium

Place: Winston-Salem
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 27-29

16th Mountain Medical Meeting

Place: Asheville
Credit: 12 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

October 29-November 1

Advances in Physiology and Pharmacology

Place: Asheville
Credit: 16 hours Category 1, AMA
Info: Office of CME, BGSM, 910/716-4450
or 800/277-7654

November 3-4

Cranial Nerve Dysfunction

Place: Searle Center, Duke University, Durham
Credit: 16.5 hours Category 1, AMA
Info: Dr. Richard Scher or Dr. Debara Tucci, 800/222-9984

CME Guidelines: The *Journal* lists events held in NC and the surrounding area and those sponsored by NC-affiliated institutions. Include date, course title, location, number of credit hours, fees, and name, address, and phone number of contact person. Send to: *NC Medical Journal*, Box 3910 DUMC, Durham, NC 27710, or fax to 919/286-9219.

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Aphorisms of the Month

Daniel J. Sexton, MD, Editor

“Potpourri”

The public has an insatiable curiosity to know everything, except what is worth knowing. —*Oscar Wilde*

To get on these days, it isn't what you know or even who you know that counts—it's usually what you know about who you know.

—*Epson's Compleat Office Companion*

If you mean to profit, learn to please.

—*Charles Churchill*

Medicine is the only profession which has bestowed unquestionable benefits on mankind. —*Jo Grimond*

There are three things which the public will always clamor for, sooner or later: namely: Novelty, novelty, novelty. —*Thomas Hood*

Statistics are like a bikini. What they reveal is suggestive, but what they conceal is vital. —*Aaron Levenstein*

Success is never blamed. —*Thomas Fuller*

Time is a merciless enemy, as it is also a merciless friend and healer. —*Gandhi*

Fools and obstinate men make lawyers rich. —*Thomas Fuller*

Management seems to have concluded that the answer to most management problems lies with management itself. —*Willard E. Bennet*

Send aphorisms to Dr. Sexton at Box 3605,
Duke University Medical Center, Durham,
NC 27710, or fax them to 919/684-8358

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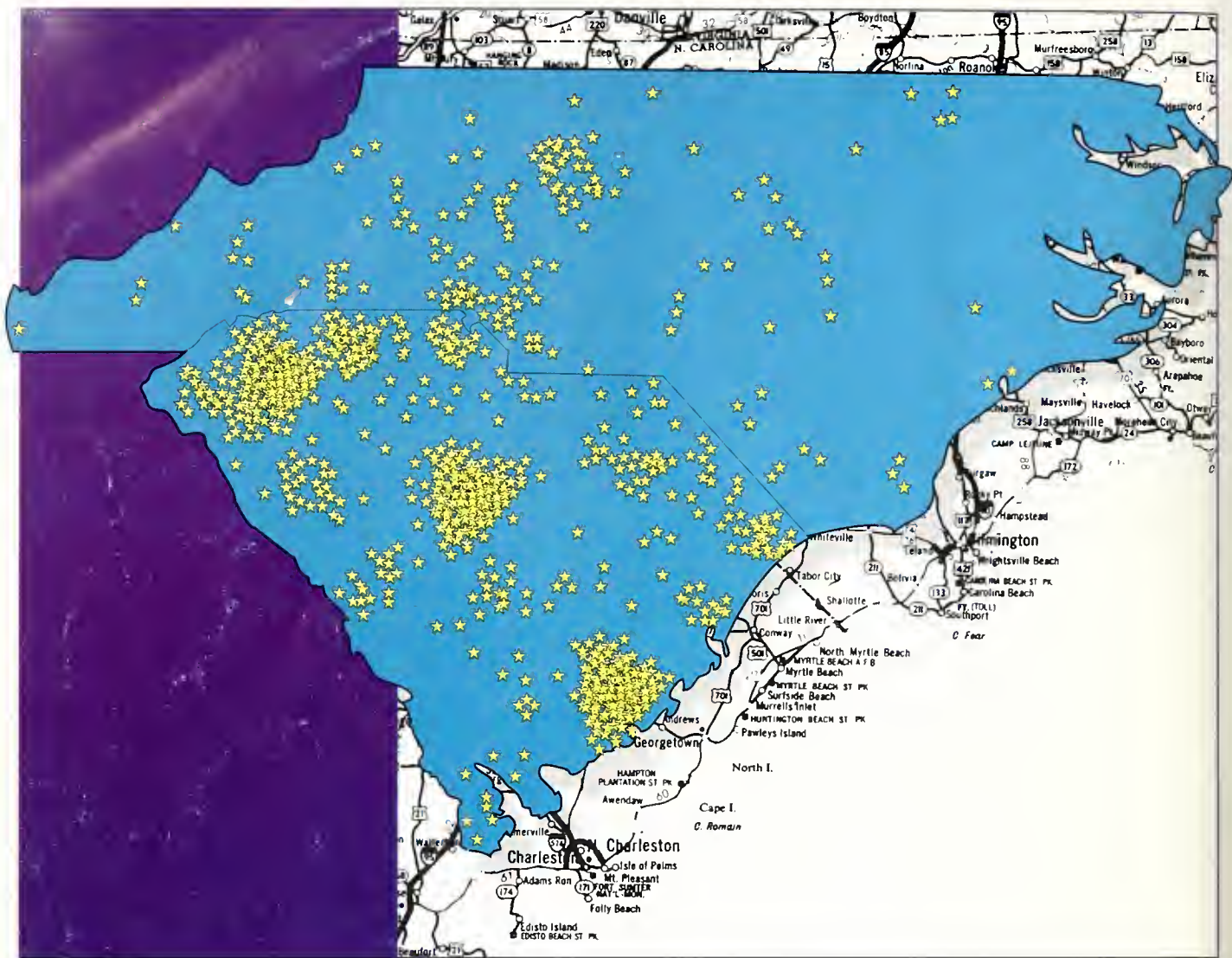
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