North Carolina Health Professions 2008 DATA BOOK

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- North Carolina Medical Board
- North Carolina Medical Society
- North Carolina Midwifery Joint Committee
- North Carolina Psychology Board
- North Carolina Respiratory Care Board
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Introduction

This is the thirty-first annual report prepared from data collected by the NC Health Professions Data System (HPDS). The NC Health Professions Data System was developed to collect and disseminate timely and reliable data on licensed health professionals in North Carolina. The HPDS was initiated in 1975 with federal funding from the National Center for Health Statistics and was assisted in the early 1980s by a grant from the Duke Endowment through the NC Hospital Association. Although selected data are available beginning in 1976, continuous and equivalent data files have been maintained since 1979. For most professions these data include name, mailing address, birth year, gender, race, information on basic professional education, specialty of practice, activity status, form of employment, and practice setting. Special analyses and reports from all data files may be requested (*see Appendix III*).

This report draws on data from the North Carolina HPDS and describes the supply and distribution in 2008 of licensed individuals in nineteen health professions by county and selected regions. The HPDS is maintained by the Cecil G. Sheps Center for Health Services Research of the University of North Carolina at Chapel Hill. Support for the HPDS is provided by the NC Area Health Education Centers (NC AHEC) Program and the University of North Carolina Office of the Provost (Health Affairs). This report would not be possible without the cooperation of the independent health professions licensing boards that provide data to the Cecil G. Sheps Center for Health Services Research.

Sources and Limitations of the Data

Source of Health Professions Data

Health professions data for this report are provided annually by the licensing regulatory boards for each of the following professions: certified nurse midwives, chiropractors, dental hygienists, dentists, licensed practical nurses, nurse practitioners, occupational therapists, occupational therapy assistants, optometrists, pharmacists, physical therapists, physical therapist assistants, physicians, physician assistants, podiatrists, practicing psychologists, psychological associates, registered nurses and respiratory therapists. The boards provide demographic, practice, and location information on every professional licensed to practice in the state of North Carolina. This year, and for the past thirty years, this annual report has been prepared using data current to October for each year; this makes it possible for users to perform longitudinal analyses and to examine yearly changes in health professionals over time.

Physician data are derived from the NC Medical Board's licensure files. These data contain physicians who are currently in postgraduate medical training programs but who have permanent licenses. In an effort to accurately separate physicians in residency training from those who are not in residency training, listings of physicians in postgraduate medical education programs as of July 2008 were obtained from all North Carolina residency program institutions. These lists were compared with the NC Medical Board's licensing file. Physicians in residency training are not included in the number of counts by county in this publication. All resident physicians enrolled in postgraduate medical education programs were identified and are reported in Table 1. This table excludes some fellowships.

Table 1: Number of Residents-In-Training by Sponsor Location, 2008

Residency Program	County	Residents	Percent
University of North Carolina at Chapel Hill-UNC Hospitals	Orange	691	27.6
Duke University Medical Center ¹	Durham	618	24.7
Wake Forest University Baptist Medical Center	Forsyth	493	19.7
East Carolina University – Pitt County Memorial Hospital	Pitt	285	11.4
Charlotte AHEC – Carolinas Medical Center	Mecklenburg	212	8.5
South East AHEC – New Hanover Regional Medical Center ²	New Hanover	65	2.6
Mountain AHEC - Mission Hospital	Buncombe	52	2.1
Greensboro AHEC – Moses H. Cone Memorial Hospital	Guilford	44	1.8
Carolinas Medical Center – Northeast ³	Cabarrus	24	1.0
Southern Regional AHEC – Fayetteville	Cumberland	18	0.7
State Totals		2,502	100

Source: Residency data are received annually from the respective residency programs and are based on the institutions' lists of house staff, residents and fellows as of July 2008.

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¹ In previous years the number of residents at Duke University Medical Center was overestimated due to the inclusion of some fellows.

² Formerly Coastal AHEC

³ Formerly Cabarrus Memorial Hospital.

Beginning in 2008, data on nurse practitioners (NPs) were acquired from the NC Board of Nursing; nurse practitioner data in prior publications (1979-2007) were obtained through the NC Medical Board. The NC Midwifery Joint Committee provided data on certified nurse midwives (CNMs). Data for physician assistants (PAs) were obtained from the NC Medical Board. Certified nurse midwives and nurse practitioners are included in the registered nurse (RN) counts because CNMs and NPs maintain their RN licensure with the NC Board of Nursing.

Definitions and Limitations

Because state law requires a license to practice for each of the professions, the data reported here reflect an accurate enumeration of the supply and distribution of licensed practitioners. However, because the actual activity status of a given professional may change over time (i.e. the person may retire, move out of the state but maintain a license, or maintain a license while working in another profession), having a license does not always indicate that the individual is actively practicing. To adjust for this, the data presented in this report include only those individuals who indicated on their license registration renewal form that they were working in North Carolina and were actively engaged in the profession. Active status practitioners may include administrators, researchers and educators who are active in the profession but not engaged in direct patient care. Active status is assigned to individuals who are newly licensed and have not reported their status. Those with unknown activity status often include newly licensed professionals who at the time of licensure had not yet secured employment in their profession. Those individuals who report a business address or hours but who do not report their status are also assigned an active status.4 Health care professionals are assigned to their self-designated primary practice location county if they are active and to their mailing address county if they are active and their primary practice location is unknown. For physicians, this is based on ZIP code information; for all other professions, counties are identified by the professional on their licensure form. The nursing professions (registered nurses, certified nurse midwives, nurse practitioners, and licensed practical nurses) and the dental professions (dentists and dental hygienists) are grouped together in the region and county pages. Physicians are broken down separately. The remaining professions are listed in alphabetical order.

For the purpose of this report, doctors of medicine (MDs) and doctors of osteopathy (DOs), both of whom register with the NC Medical Board, are grouped together. Physicians are classified by specialty according to the self-reported primary specialty indicated on their Application for Registration with the NC Medical Board. Physicians whose primary and/or secondary specialty has changed since 2007 were checked against specialty data provided by the NC Medical Society. Physician data in this report are classified by residency-training status in 2008 and federal or non-federal employment status. The physician data reported in this publication are for non-resident licensed physicians who are not currently participating in one of the postgraduate medical education programs listed in Table 1.

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⁴ For physical therapists, physical therapist assistants, occupational therapists and occupational therapy assistants, individuals who report that they are not actively employed in physical therapy or occupational therapy but are seeking employment in physical or occupational therapy are also considered active. These are the only professions that have data available on whether individuals are seeking employment.

Within the category of non-resident physicians are federal and non-federal physicians. Physicians included in the federal category have reported that their principal employer is the federal government. These individuals may have primary practice settings in a health facility in a military installation, Department of Veterans Affairs, U.S. Public Health Service, Indian Health Service, or other federal health facility. Because their practices are in community settings, all National Health Service Corps physicians are included in the non-federal category, except for uniformed Public Health Service physicians who may be in a Health Service Corps placement. The NC Medical Board supplied federal physician data reported in this document. Federal physicians practicing in government facilities are not required to be licensed by the NC Medical Board to practice medicine in North Carolina, so the numbers for federal physicians reported in this publication may fall short of the actual numbers of federal physicians in the state.

Beginning in 2003, physicians indicating non-federal status were checked against their primary practice setting. Physicians who indicated non-federal status but whose primary practice address was in a military setting were reclassified as federal physicians. Federal providers are not asked to specify their employment setting on the annual registration renewal form; therefore, military providers cannot be subcategorized within the federal providers category.

The NC Board of Nursing requires biennial registration (on the birth month) for the state's registered nurses (RNs) and licensed practical nurses (LPNs) with half of the state's RNs and LPNs registering with the Board each year. Therefore, the report includes data on the 50% of RNs and LPNs who renewed their registration in 2008, and data for the remaining 50% who renewed their registration in their birth month of the previous year. Additionally, the NC Psychology Board requires biennial registration. Both the Board of Nursing and the Psychology Board update their data in non-renewal years to reflect address changes and deceased practitioners.

Population Data

The 2008 projected population data reported in this publication were downloaded from the North Carolina Office of State Budget and Management (http://www.osbm.state.nc.us/index.shtm). The 2008 population data are projected numbers as the 2008 estimates were not available at the time of publication. The 2007 population figures are based on the April 1, 2000 Census. Ratios of health professionals reported are per 10,000 population.

Demographic and Economic Data

This publication includes additional health, vital statistics and socio-demographic data. The majority of these data are available online via the websites of the specific source agencies or through LINC. A list of the variable names, numbers, definitions, and the source of data by variable number can be found in *Appendix II: Definition of Terms*. All county and substate regional level health professions data provided in this publication are also available online at http://www.shepscenter.unc.edu/hp. The infant mortality rates reported in the 2008 State Totals, Non-Metropolitan/Metropolitan counties, Area Health Education Centers, Health Service Areas, the Department of Environment, Health and Natural Resources, and the Perinatal Care regions are computed as a one year rate. Prior to 2003 the Data Book reported regional infant mortality based on a five year rate.

This publication reports the number of general hospital discharges in 2008 from acute care, short-stay hospitals by county of patient residence. The data exclude normal newborn discharges (DRG 391).

Summary of Trends in North Carolina Health Professional Supply

The overall number of health professionals in North Carolina grew from November 2007 to October 2008. Table 2 below summarizes the number of health professionals licensed in the past two years and the percent change in those numbers between 2007 and 2008.

Table 2: North Carolina Health Professions Statistics: 2007 and 2008

Active in Profession (October)5 **Percent Change** Physicians 18,913 19,542 3.33% Non-federal, not in training 8,093 8,347 3.14% Primary Care Specialties 2.612 2,684 2.76% Family Practice 122 122 0.00% General Practice Internal Medicine 2,821 2,922 3.58% 1,009 1,026 1.68% Obstetrics/Gynecology 1,529 1,593 4.19% **Pediatrics** 3.09% Other Specialties 10,815 11,149 Federal⁶ 559 661 18.25% $2,480^7$ Residency Training 2,502 0.89% Nurses 3.45% Registered Nurses 84.820 87,743 4.17% Certified Nurse Midwives 225 216 Nurse Practitioners8 7.40% 2,933 3,150 Licensed Practical Nurses 17,515 17,888 2.13% **Other Health Professionals** Chiropractors 1,295 1,317 1.70% 5.23% Occupational Therapists 2,292 2,178 7.24% Occupational Therapy Assistants 967 1.037 3.15% **Optometrists** 953 983 **Pharmacists** 8,171 8,578 4.98% 9.95% Physical Therapists 4,223 4,643 8.94% Physical Therapist Assistants 2,003 2,182 5.70% Physician Assistants 3,054 3,228 **Podiatrists** 266 278 4.51% 2.39% Practicing Psychologists 1,801 1,844 Psychological Associates 896 0.00% 896 Respiratory Therapists 3,717 4.57% 3,887 **Dentists and Dental Hygienists** 1.68% **Dentists** 3,921 3,987 **Dental Hygienists** 4,819 4,963 2.99%

⁵ Data are for in-state professionals; includes unknown activity status.

⁶ Includes federal physicians in the armed services, U.S. Public Health Service, Indian Health Service, and the Department of Veterans Affairs. Federal physicians practicing in government facilities are not required to be licensed in the state and therefore these data may underestimate actual supply.

⁷ This number has been corrected from the total of 2,721 originally published in the 2007 edition of the Data Book. The number of residents in training in 2007 was overestimated due to the inclusion of fellows at Duke University Medical Center.

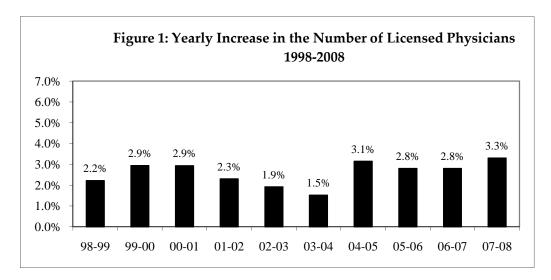
⁸ Data on nurse practitioners are from the NC Medical Board in 2007; NC Board of Nursing in 2008.

The majority of health profession groups saw moderate growth in 2008. The number of primary care physicians increased 3.1% (+254) from 2007 to 2008, with pediatrics showing the largest proportional growth (+64, 4.2%). Internal medicine (+101, 3.6%) showed a moderate increase over 2007, and the numbers of family practice (+72, 2.8%) also grew. This year, obstetrician-gynecologists (+17, 1.7%) increased slightly from 2007 numbers. The largest percentage increases in other health professions were seen by physical therapists (+420, 9.9%), physical therapy assistants (+179, 8.9%), nurse practitioners (+217, 7.4%), occupational therapy assistants (+70, 7.2%), physician assistants (+174, 5.7%), occupational therapists (+114, 5.2%). In 2008 there were increases in the supply of pharmacists (+407, +4.9%), respiratory therapists (+170, 4.6%), podiatrists (+12, 4.5%), certified nurse midwives (+9, 4.2%), registered nurses (+2,923, 3.5%), and optometrists (+30, 3.2%) and small increases in dental hygienists (+144, 2.9%), practicing psychologists (+43, 2.4%), licensed practical nurses (+373, 2.1%), chiropractors (+22, 1.7%), and dentists (+66, 1.7%). Psychological associates experienced no change (0, 0.0%).

CHANGES IN SUPPLY

Physicians

Figure 1 depicts the annual growth, over the past 10 years, of the total number of active licensed **physicians** practicing in North Carolina, excluding those in residency training or employed by the federal government. The 3.33% (+629) growth of physicians licensed by the NC Medical Board between 2007 and 2008 makes four years of consistent growth in physician supply.



Prior to 1997, physician licensure renewal was a biennial process that, through 1994, was held in even-numbered years. In 1995, a switch was made to odd-numbered years. In 1997, physician licensure renewal became an annual process.

In 2008, all but one county in North Carolina (Tyrrell) had at least one physician reporting a primary practice location in that county; the fewest were found in the following counties: Gates (1), Hyde (1), Warren (1), Camden (1), and Perquimans (2). Fifty-five counties experienced an increase in the

number of physicians, thirteen had no change in supply, and thirty-two counties lost physicians. Counties with the largest percentage growth in the supply of physicians between 2007 and 2008 include Camden (+1, 100%), Green (+2, 33.3%), and Montgomery, (+2, 33.3%). The largest numeric growth was observed in Mecklenburg (+139, 6.1%) and Wake (+119, 6.3%). The largest reduction in numbers was in Pasquotank County (-12, -11.5%).

The supply of **primary care physicians**⁹ in North Carolina increased (3.1%) between 2007 and 2008. This relates closely to the total increase in physician supply (3.3%) in 2008. When compared with the growth rate in primary care in 2007 (1.4%) the growth rate in 2008 is significantly higher. Forty-eight counties increased their numbers of primary care physicians, with Clay (+2, 50.0%) and Montgomery (+2, 40.0%) experiencing the largest percentage gains. Mecklenburg (+66, 7.2%) and Wake (+48, 5.9%) counties gained the most primary care physicians. The number of primary care physicians remained stable in nineteen counties, and thirty-four counties had a reduction in supply. The largest numeric decrease was in Pitt County (-22, -8.3%).

Nurse Practitioners, Certified Nurse Midwives and Physician Assistants

The 7.4% (+217) expansion in the **nurse practitioner** (NP) numbers in 2008 marks fourteen years of annual growth. Five counties had no nurse practitioners (Alleghany, Anson, Camden, Gates, and Perquimans)¹⁰ with Anson losing both of its practitioners since 2007, and Alleghany losing its only practitioner between 2007 and 2008. Four counties had only one NP (Greene, Martin, Tyrrell, and Washington), with Washington gaining one practitioner in 2008. In total, fifty counties increased their supply of nurse practitioners, while twenty-eight lost providers and twenty-two experienced no change.

The state's **certified nurse midwives** (CNMs) data show a 4.2% (+9) increase in supply between 2007 and 2008, down from last year's 6.4% (+13) growth rate. Overall, fifteen counties saw their CNM supply rise, seventy-six experienced no change, and nine counties lost providers.¹¹ Three counties (Bladen, Hyde and Rowan) all added a practitioner after having none in 2007. Buncombe County saw the largest decrease in CNM numbers (-3, -21.4%) between 2007 and 2008. The net result was that forty-nine counties in North Carolina had no CNMs in 2008, compared to fifty-two counties in 2007.

This year's 5.7% (+174) increase in **physician assistants** (PAs) marks another year of strong growth for the profession. In 2008, forty-nine counties expanded their PA supply, with Stokes (+2), Yancey (+2) and Washington (+3) all more than doubling their numbers of practicing PAs. Currituck and Warren counties both gained one PA after having none in 2007. Thirty-one counties experienced no change in their PA supply while twenty counties decreased their PA supply. Gates and Mitchell both lost their sole provider, joining three other counties that had no PAs in 2008 (Hyde, Jones, and Tyrrell).

⁹ Primary care physicians are those who report their primary specialty as family practice, general practice, internal medicine, pediatrics or obstetrics/gynecology.

¹⁰ Data are based on primary practice location; there may be NPs with secondary or other practice locations in these counties.

¹¹ Data are based on primary practice location; there may be CNMs with secondary or other practice locations in these counties.

Registered Nurses and Licensed Practical Nurses

The **registered nurse** (RN) data showed a 2.5% (+2,923) rise in the number of RNs in the state between 2007 and 2008, keeping in line with recent years. Seventy-three counties expanded their RN supply in 2008. Five counties (Alleghany, Chowan, Dare, Transylvania, and Yancey) had no change in their RN supply and RN numbers declined in twenty-two counties. Mecklenburg had the greatest number of RNs with 9,864 active in the county. Tyrrell had the fewest with eleven RNs, followed by Camden with twenty-one.

The supply of **licensed practical nurses** (LPNs) grew by 2.1% (+373) between 2007 and 2008. This year's growth rate is slightly greater than the 2007 growth rate of 1.3%. Fifty-four counties increased their numbers of LPNs, forty counties lost LPNs and six counties did not show any change. Perquimans experienced the greatest percentage gain (+9, 56.3%) and Tyrrell had the greatest percentage loss (-1, -33.3%).

Dentists and Dental Hygienists

Between 2007 and 2008, North Carolina experienced a 1.7% (+66) increase in its supply of dentists. Thirty counties showed reduced numbers of dentists between 2007 and 2008, thirty counties had no change in their supply of dentists, and forty counties saw their supply of dentists rise. The counties of Camden, Gates, Hyde, and Tyrrell remained the only four counties in the state without a dentist indicating a primary practice location. Alleghany, Bertie, Caswell, Graham, Jones, and Northampton each have only one dentist. The largest changes in supply were seen in Caswell (-1, -50.0%), Madison (+2, 100.0%), Pender (+5, 55.6%), and Anson (+2, 50.0%).

In 2008, there was a 3.0% (+144) rise in the number of **dental hygienists** registered with the Board of Dental Examiners. This increase is slightly more than the 2.2% increase seen in 2007. Thirty-nine counties showed growth in 2008 while thirty-two counties experienced a decrease in their supply of hygienists. There were twenty-nine counties with no change in their number of hygienists. Perquimans County had the largest percentage increase (+2, +100.0%), and Wake county had the largest increase in numbers (+36, 6.7%). There were four counties that had no hygienist (Camden, Gates, Hyde and Tyrrell) in 2008.

Pharmacists

The total number of **licensed pharmacists** showed an increase of 5.0% (+407), marking the fifth year of consistent growth in the profession. ¹² Between 2007 and 2008 the supply of pharmacists grew in fifty-nine counties. Wake experienced the largest raw number increase (+120, 13.0%), while Jones experienced the largest percentage increase of 50.0% with the addition of one pharmacist. In 2008, Camden and Hyde were the only counties without a pharmacist indicating a practice location. Nineteen

¹² Data released in 2004 and 2005 underestimated the total number of pharmacists in the state; these revised data are available on the Health Professions Data System website (http://www.shepscenter.unc.edu/hp/).

counties lost pharmacists; the largest reduction in numbers occurred in Durham (-42, -6.2%) and Rowan (-7, -6.0%). Greene (-1, -25.0%) had the largest percentage decrease, followed by Swain (-2, -20.0%) and Martin (-2, -11.8%). Twenty-two counties had no change in numbers.

Physical Therapists and Physical Therapist Assistants

Between 2007 and 2008, the supply of licensed **physical therapists** (PTs) grew 9.9% (+420). Sixty-six counties expanded their supply of PTs, twelve lost PTs, and twenty-two counties had no change in numbers. Gates gained a provider, its first PT since 2003. Six counties (Bertie, Caswell, Greene, Hyde, Perquimans and Tyrrell) did not have a PT in 2008. The number of **physical therapist assistants** (PTAs) increased 8.9% (+179) in 2008, a large increase when compared to the 2.3% growth seen in 2007. Fifty-eight counties expanded their supply of PTAs, eight lost PTAs, and thirty-four counties had no change in numbers. Buncombe County experienced the largest gain in PTAs (+18, 26.5%) and Pender County lost the greatest number of PTAs (-3,-20.0%). Camden, Tyrrell and Warren counties all had no PTAs in 2008.

Occupational Therapists and Occupational Therapy Assistants

Occupational therapists (OTs) experienced a 5.2% (+114) increase between 2007 and 2008. There are nine counties with no OTs and seven counties with only one practitioner. Graham, Hyde, Northampton and Washington counties all lost their only OT in 2008, while Richmond, Yancey, Gates and Warren all doubled their supply. Forty-one counties gained providers, thirty-one lost providers, and twenty-eight counties experienced no change. Wake has the greatest number of OTs, with 293 registered in the county, followed by Mecklenburg with 284. In 2008, occupational therapy assistants (OTAs) experienced a 7.2% (+70) supply increase. Forty-five counties gained providers, thirty-one lost providers, and twenty-four counties experienced no change. Seven counties in North Carolina do not have any OTAs and thirteen counties have one provider. Of the nine counties without an occupational therapist, three did not have an occupational therapy assistant (Camden, Hyde and Tyrrell); this is up from two counties in 2007.

Psychologists and Psychological Associates

The number of **practicing psychologists** in North Carolina increased 2.4% (+43) between 2007 and 2008. This marks the fourth year of consistent growth in the profession. There were twenty-five counties without a practicing psychologist in 2008 and fourteen counties had only one psychologist. During 2008, twenty-five counties lost psychologists, forty-two counties had no change in numbers and thirty-three counties gained practicing psychologists. During 2008, the supply of **psychological associates** remained stable, showing no change in supply (0, 0.0%); this is a change after experiencing negative growth for the last two years. Overall, twenty-six counties lost psychological associates and sixteen had none in 2008. Five counties experienced the loss of their sole practitioner (Avery, Lee, Scotland, Warren and Washington), while Columbus, Northampton and Polk each gained a sole provider. Forty-eight

counties experienced no change, and twenty-six gained psychological associates. Eighteen counties had only one provider.

Podiatrists, Optometrists and Chiropractors

In 2008, the **podiatry** workforce grew by 12 practitioners (4.5%). Fifteen counties gained podiatrists. Five counties lost podiatrists, and eighty had no change in numbers. Forty-two counties had no podiatrists. Edgecombe and Sampson each lost their only provider, while Dare, Pasquotank and Rutherford all doubled their supply by adding a provider. Nash also doubled their supply by adding two, and Gaston County added two podiatrists as well, for a 40% increase in growth in 2008. Together, Forsyth, Guilford, Mecklenburg, and Wake accounted for more than one-third (33.8%) of all podiatrists in the state (92 out of 278).

North Carolina's **optometrist** workforce expanded by 3.2% (+30) in 2008; this moderate increase comes after a growth of only 1.1% (+10) in 2007. Twenty-four counties gained providers, fourteen lost providers, and sixty-two counties experienced no change. Eleven counties had no optometrists, and eight of these eleven have had none since 1993. Yancey doubled their supply with the addition of one more optometrist. Buncombe and Rowan (-3) lost the greatest number of optometrists in 2008, while Mecklenburg and Wake gained the most by adding eight each.

Between 2007 and 2008, North Carolina's count of **chiropractors** saw an increase of 1.7% (+22), a much smaller increase compared to 2007 (8.1%, +97). In 2008, twenty-five counties increased their number of providers, twenty-two lost providers, and fifty-three experienced no change. Hoke doubled its supply with the addition of one chiropractor, and Alleghany gained a practitioner after having none in 2007. Both Edgecombe and Northampton lost their sole providers, joining twelve other counties that have no chiropractors. Of these fourteen, eight counties have remained without any chiropractors since 1979. Buncombe and Guilford had the greatest numeric gains (+7) in 2008. Orange had the greatest numeric loss (-4, -14.8%). Mecklenburg and Wake again accounted for a large proportion of chiropractors in the state (29.6%, 390 out of 1,317).

Respiratory Therapists

The number of **respiratory therapists** (RTs) in North Carolina showed a continuing rate of increase with a 4.6% (+170) growth rate. Since the profession was added in the Health Professions Data System in 2004, it has seen a steady increase in growth. From 2007 to 2008, forty-five counties gained providers, twenty-three lost providers, and thirty-two had no change. There are fourteen counties with no respiratory therapists and Northampton County has only one practitioner. Mecklenburg experienced the largest numeric change (+41, 9.5%).

CHANGES IN PRACTITIONER TO POPULATION RATIOS

North Carolina's population increased 1.7% between 2007 and 2008, less than the 2.4% growth rate experienced the previous year. Any examination of the changes in the supply and distribution of the health care workforce must take into account North Carolina's population growth rate, as well as the differences in population growth rates across counties of the state. To account for these factors, changes in health professional supply are illustrated in this section by examining the number of health care professionals per 10,000 people. The practitioner per 10,000 population ratio provides a better mechanism to compare the supply and distribution of health professionals across varying geographic areas than the use of simple raw counts. Tables 3 through 13 (except Table 5) include the ten highest and lowest ranked North Carolina counties based on active physicians, primary care physicians, registered nurses, dentists, and pharmacists per 10,000 population.

Table 5 provides the physician and primary care physician ratios per 10,000 population for the United States, North Carolina, and selected states that border North Carolina based on American Medical Association (AMA) data. Caution should be used in comparing these figures to the ratios shown elsewhere in the data book because of differences in the data collection efforts at the AMA; the AMA master file relies on survey data and is updated throughout the year while the North Carolina licensure data are collected in October of every year.

Table 14 shows the practitioner per 10,000 population ratios for all North Carolina counties in alphabetical order. Similar to Table 2, those licensed professionals for whom activity status is "unknown" are included in the "active" category. Professionals are only counted once and are located in counties based on primary practice location.

Physicians per 10,000 Population Ratio

The 2008 ratio of North Carolina's physicians per 10,000 population increased to 21.2, up from 20.9 in 2007. The counties with the ten largest and ten smallest ratios in 2008 are included in Tables 3 and 4.

¹³ The population change reported here was calculated using the July 1, 2007 population estimate and the July 1, 2008 projection as reported by the Office of State Budget and Management (http://www.osbm.state.nc.us/index.shtm).

¹⁴ Publications of this document prior to the 1999 edition reported population per health professional ratios.

Table 3: Counties with the Largest Physicians per 10,000 Population Ratios, 2008 vs. 2007

2008 Rank	County	2008 Total Physicians	2008 Total Population	2008 Physicians per 10,000 Population	2007 Physicians per 10,000 Population	2007 Rank
1	Orange	1,206	129,319	93.3	89.1	1
2	Durham	1,705	260,471	65.5	65.8	2
3	Pitt	668	155,607	42.9	43.5	3
4	Forsyth	1,452	343,786	42.2	40.5	4
5	Buncombe	813	227,914	35.7	35.8	5
6	New Hanover	642	192,279	32.4	32.3	6
7	Moore	267	85,293	31.3	30.9	7
8	Mecklenburg	2,435	877,173	27.8	26.6	8
9	Watauga	113	45,325	24.9	24.8	11
10	Jones	25	10,294	24.3	25.2	10

Table 4: Counties with the Smallest Physicians per 10,000 Population Ratios, 2008 vs. 2007

2008 Rank	County	2008 Total Physicians	2008 Total Population	2008 Physicians per 10,000 Population	2007 Physicians per 10,000 Population	2007 Rank
100	Tyrrell	0	4,281	0.0	0.0	100
99	Warren	1	19,916	0.5	1.0	98
98	Gates	1	11,584	0.9	0.8	99
97	Perquimans	2	12,924	1.5	1.6	96
96	Hyde	1	5,512	1.8	1.8	95
95	Camden	2	9,657	2.1	1.1	97
94	Currituck	6	23,486	2.6	2.9	91
93	Montgomery	8	27,656	2.9	2.2	94
92	Hoke	13	44,442	2.9	2.8	93
91	Northampton	7	21,132	3.3	3.3	90

According to the data from the AMA and the U.S. Census Bureau, as seen in Table 5, there were, on average, about 23.2 physicians per 10,000 population in the United States at the in 2006. This is up slightly from 22.8 in 2005. According to the AMA data, North Carolina's ratio was 21.6, slightly lower than the national average.

Table 5: Physicians & Primary Care Physicians per 10,000 Population, US and Selected States, 2006

AMA Physician Data:	US Physician/ 10,000 Pop	NC Physician/ 10,000 Pop	GA Physician/ 10,000 Pop	SC Physician 10,000 Pop	/ TN Physician/ 10,000 Pop	VA Physician/ 10,000 Pop
Total Physicians *	23.19	21.66	18.73	19.60	22.42	22.47
Primary Care Physicians**	8.46	8.03	7.40	7.65	8.44	8.73

Sources: Area Resource File, Bureau of Health Professions, National Center for Health Workforce Analysis, Health Resources and Services Administration, Department of Health and Human Services; data from AMA Master file, effective 12/31/06; resident total population estimates by state and national resident total population estimates from U.S. Census Bureau "Table 1: Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000 to July 1, 2007" < http://www.census.gov/popest/states/tables/NST-EST2007-01.xls >, Release Date: December 27, 2007.

^{*} Active, non-federal physicians, excluding residents/fellows.

^{**} Active, non-federal physicians, excluding residents/fellows, with specialties of family practice, general practice, internal medicine, obstetrics/gynecology, and pediatrics.

Compared to adjacent states, North Carolina has fewer physicians per 10,000 population than Tennessee and Virginia, but more physicians per population than Georgia and South Carolina. As mentioned earlier, the county- and state-level ratios using the NC Medical Board data are difficult to compare with the AMA figures due to differences in methodology and timing of data collection and reporting.

Primary Care Physicians per 10,000 Population Ratio

On average, there were 9.0 primary care physicians per 10,000 population in North Carolina in 2008, a slight increase from 8.9 in 2007. Tables 6 and 7 illustrate the counties with the largest and the smallest primary care physicians per 10,000 ratios.

Table 6: Counties with the Largest Primary Care Physicians per 10,000 Population Ratios, 2008 vs. 2007

2008 Rank	County	2008 Total Primary Care Physicians	2008 Total Population	2008 Primary Care Physicians per 10,000 Population	2007 Primary Care Physicians per 10,000 Population	2007 Rank
1	Orange	433	129,319	33.5	31.0	1
2	Durham	530	260,471	20.3	20.2	2
3	Jones	18	10,294	17.5	17.5	3
4	Pitt	243	155,607	15.6	17.4	4
5	Buncombe	333	227,914	14.6	14.5	5
5	Forsyth	501	343,786	14.6	13.5	7
7	Mitchell	22	16,034	13.7	14.4	6
8	Chowan	20	14,688	13.6	10.2	16
9	Swain	18	13,982	12.9	12.2	8
10	New Hanover	238	192,279	12.4	12.9	9

Table 7: Counties with the Smallest Primary Care Physicians per 10,000 Population Ratios, 2008 vs. 2007

2008 Rank	County	2008 Total Primary Care Physicians	2008 Total Population	2008 Primary Care Physicians per 10,000 Population	2007 Primary Care Physicians per 10,000 Population	2007 Rank
100	Tyrrell	0	4,281	0.0	0.0	100
99	Warren	1	19,916	0.5	1.0	98
98	Gates	1	11,584	0.9	0.8	99
97	Camden	1	9,657	1.0	1.1	97
96	Perquimans	2	12,924	1.5	1.6	96
95	Currituck	4	23,486	1.7	2.1	93
94	Hyde	1	5,512	1.8	1.8	95
93	Montgomery	7	27,656	2.5	1.8	95
92	Hoke	12	44,442	2.7	2.8	90
91	Northampton	6	21,132	2.8	2.8	90

According to the national AMA data (see Table 5 on page 13) which, as mentioned previously, has differences in data collection and timing of collection, there were 8.5 primary care physicians per 10,000 population in the United States in 2006. This compares to a ratio in North Carolina of 8.0 primary care physicians per 10,000 population.¹⁵ Tennessee and Virginia had larger numbers of primary care

Area Resource File, Bureau of Health Professions, National Center for Health Workforce Analysis, Health Resources and Services Administration, Department of Health and Human Services; data from AMA Master file, effective 12/31/06; resident total population estimates by state and national resident total population estimates from U.S. Census Bureau "Table 1: Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000 to July 1, 2007" http://www.census.gov/popest/states/tables/NST-EST2007-01.xls, Release Date: December 27, 2007.

physicians per 10,000 population than North Carolina (with ratios of 8.4 and 8.7 respectively), and Georgia and South Carolina had smaller ratios (with ratios of 7.4 and 7.7 respectively).

Dentists per 10,000 Population Ratio

North Carolina had 4.3 dentists per 10,000 population in 2008; this is exactly the same as the dentists per 10,000 population in 2007. National statistics show a ratio of 4.9 dentists per 10,000 population for the U.S. in 2008. Caution should be used in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection efforts of the Bureau of Labor Statistics. Tables 8 and 9 report the counties with the ten largest and ten smallest supplies of dentists per 10,000 population ratios in 2007. Of the four counties tied for 100, three – Camden, Hyde and Tyrrell – have not had a dentist with a primary practice location in the county since 1989 or earlier, while Gates lost its only dentist in 2005.

Table 8: Counties with the Largest Dentists per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Dentists	2008 Total Population	2008 Dentists per 10,000 Population	2007 Dentists per 10,000 Population	2007 Rank
1	Orange	141	129,319	10.9	11.5	1
2	New Hanover	142	192,979	7.4	6.9	3
3	Durham	182	260,471	7.0	6.6	4
4	Buncombe	154	227,914	6.8	6.3	7
6	Wake	568	864,582	6.6	6.6	4
6	Moore	56	85,293	6.6	6.2	9
7	Mecklenburg	555	877,173	6.3	6.4	6
8	Dare	21	33,812	6.2	6.1	10
9	Watauga	26	45,325	5.7	6.3	7
10	Forsyth	186	343,786	5.4	5.4	12

Table 9: Counties with the Smallest Dentists per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Dentists	2008 Total Population	2008 Dentists per 10,000 Population	2007 Dentists per 10,000 Population	2007 Rank
100	Camden	0	9,657	0.0	0.0	100
100	Gates	0	11,584	0.0	0.0	100
100	Hyde	0	5,512	0.0	0.0	100
100	Tyrrell	0	4,281	0.0	0.0	100
96	Caswell	1	23,356	0.4	0.9	93
95	Northampton	1	21,132	0.5	0.5	96
95	Bertie	1	20,072	0.5	0.5	96
93	Alleghany	1	11,075	0.9	0.9	93
92	Jones	1	10,294	1.0	1.0	91
92	Franklin	6	57,911	1.0	1.1	90

Bureau of Labor Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin;" http://www.bls.gov/cps/cpsaat11.pdf; (accessed: August 31, 2009). National resident total population estimates "Table 1: Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000 to July 1, 2008" < http://www.census.gov/popest/states/tables/NST-EST2008-01.xls >. Release Date: December 22, 2008 (accessed: August 31, 2009).

Registered Nurses per 10,000 Population Ratio

The average number of registered nurses (RNs) per 10,000 population increased slightly from 93.5 in 2007 to 95.1 in 2008. North Carolina's supply of RNs per 10,000 population is slightly higher than the most current national statistic of 91.4 RNs per 10,000 population in 2008. Caution should be used in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection efforts of the Bureau of Labor Statistics. Tables 10 and 11 represent the counties with the largest and the smallest registered nurses per 10,000 population ratios in year 2008.

Table 10: Counties with the Largest Registered Nurses per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Registered Nurses	2008 Total Population	2008 RNs per 10,000 Population	2007 RNs per 10,000 Population	2007 Rank
1	Orange	2,882	129,319	222.9	213.8	1
2	Durham	5,572	260,471	213.9	211.1	2
3	Pitt	3,051	155,607	196.1	190.2	3
4	Buncombe	3,959	227,914	173.7	169.7	5
5	Forsyth	5,855	343,786	170.3	167.6	4
6	New Hanover	2,634	192,279	137.0	139.7	6
7	Moore	1,160	85,293	136.0	132.5	7
8	Catawba	1,830	154,972	118.1	113.0	10
9	Hertford	277	23,697	116.9	114.6	8
10	Guilford	5,308	468,439	113.3	113.7	9

Table 11: Counties with the Smallest Registered Nurses per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Registered Nurses	2008 Total Population	2008 RNs per 10,000 Population	2007 RNs per 10,000 Population	2007 Rank
100	Gates	25	11,584	21.6	22.8	96
100	Warren	43	19,916	21.6	19.6	99
98	Camden	21	9,657	21.7	20.0	98
97	Caswell	53	23,356	22.7	18.3	100
96	Hoke	109	44,442	24.5	28.0	93
95	Tyrrell	11	4,281	25.7	30.3	90
94	Currituck	68	23,486	29.0	24.9	95
93	Madison	61	20,814	29.3	27.6	94
92	Perquimans	40	12,924	31.0	21.2	97
91	Yadkin	122	38,172	32.0	32.0	89

http://www.census.gov/popest/states/tables/NST-EST2008-01.xls>. Release Date: December 22, 2008 (accessed: August 31, 2009).

¹⁷ Bureau of Labor Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin;" http://www.bls.gov/cps/cpsaat11.pdf; (accessed: August 31, 2009). National resident total population estimates "Table 1: Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000 to July 1, 2008"

Pharmacists per 10,000 Population Ratio

On average, the state had 9.3 licensed pharmacists per 10,000 population in 2008, up slightly from 9.0 in 2007. The national ratio is 8.0 licensed pharmacists per 10,000 population. Again, the reader is cautioned to use care in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection efforts of the Bureau of Labor Statistics. See Tables 12 and 13 for the North Carolina counties ranking the highest and lowest pharmacists to population ratios.

Table 12: Counties with the Largest Pharmacists per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Pharmacists	2008 Total Population	2008 Pharmacists per 10,000 Population	2007 Pharmacists per 10,000 Population	2007 Rank
1	Durham	634	260,471	24.3	26.5	1
2	Orange	237	129,319	18.3	17.7	2
3	Lenoir	91	57,535	15.8	16.1	3
4	Forsyth	476	343,786	13.8	13.5	4
5	Buncombe	300	227,914	13.2	13.0	6
6	Pitt	199	155,607	12.8	12.6	5
7	Wake	1,040	864,582	12.0	11.0	7
8	New Hanover	211	192,279	11.0	10.6	8
9	Mecklenburg	954	877,173	10.9	10.3	9
9	Carteret	69	63.535	10.9	9.6	14

Table 13: Counties with the Smallest Pharmacists per 10,000 Population Ratio, 2008 vs. 2007

2008 Rank	County	2008 Total Pharmacists	2008 Total Population	2008 Pharmacists per 10,000 Population	2007 Pharmacists per 10,000 Population	2007 Rank
100	Camden	0	5,512	0.0	0.0	100
100	Hyde	0	9,657	0.0	0.0	100
98	Greene	3	21,210	1.4	1.9	97
97	Currituck	4	23,486	1.7	1.7	98
96	Northampton	5	21,132	2.4	2.4	95
95	Gates	3	11,584	2.6	2.5	93
94	Yancey	5	18,596	2.7	2.7	92
93	Jones	3	10,294	2.9	1.9	97
92	Perquimans	4	12,924	3.1	2.4	95
91	Madison	7	20,814	3.4	3.4	89

Active Health Professionals per 10,000 Population Ratios for All Counties

Table 14 reports year 2008 data for selected active health professionals per 10,000 population ratios for physicians, primary care physicians, ¹⁹ dentists, registered nurses, and pharmacists for all counties listed in alphabetical order.

Bureau of Labor Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin;" http://www.bls.gov/cps/cpsaat11.pdf; (accessed: August 31, 2009). National resident total population estimates "Table 1: Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000 to July 1, 2008"

http://www.census.gov/popest/states/tables/NST-EST2008-01.xls. Release Date: December 22, 2008 (accessed: August 31, 2009).

Primary care physicians are those who report their primary specialty as family practice, general practice, internal medicine, pediatrics, or obstetrics/gynecology.

Table 14: Active Health Professionals per 10,000 Population Ratios, 2008

County	2008 Total Population	Physicians per 10,000 Population	Primary Care Physicians per 10,000 Population	Dentists per 10,000 Population	Registered Nurses per 10,000 Population	Pharmacists per 10,000 Population
Alamance	146,025	15.5	7.2	4.4	66.2	8.0
Alexander	36,957	3.8	3.0	1.6	32.5	5.1
Alleghany	11,075	11.7	8.1	0.9	47.0	6.3
Anson	25,368	5.9	4.7	2.4	56.0	3.9
Ashe	26,325	8.4	5.7	2.3	51.3	6.5
Avery	18,429	10.9	5.4	2.7	71.1	10.9
Beaufort	46,600	13.1	6.7	3.7	89.1	6.9
Bertie	20,072	4.5	4.5	0.5	52.8	4.5
Bladen	32,184	5.6	4.7	2.2	49.7	3.7
Brunswick	102,877	10.5	5.7	2.6	48.7	7.7
Buncombe	227,914	35.7	14.6	6.8	173.7	13.2
Burke	89,274	21.3	8.4	3.8	109.0	8.3
Cabarrus	170,448	24.1	11.4	3.0	103.7	10.5
Caldwell	80,038	9.9	5.7	2.6	52.2	6.1
Camden	9,657	2.1	1.0	0.0	21.7	0.0
Carteret	63,535	14.3	6.9	5.0	77.4	10.9
Caswell	23,356	3.4	3.4	0.4	22.7	4.3
Catawba	154,972	23.4	8.2	4.5	118.1	9.0
Chatham	60,895	6.9	5.4	2.3	40.1	6.7
	26,869	14.5	7.1	2.6	80.8	9.3
Cherokee	14,688	21.1	13.6	3.4	103.5	9.5 7.5
Chowan	10,310	6.8	5.8	3.4	47.5	6.8
Clay	97,953	17.0	8.5	3.9	96.0	7.8
Cleveland	54,758	10.4	6.2	1.8	83.1	7.8 9.9
Columbus						
Craven	97,766	21.4	7.8	4.4	103.6	8.0
Cumberland	316,945	16.1	7.3	3.7	79.1	6.3
Currituck	23,486	2.6	1.7	1.7	29.0	1.7
Dare	33,812	15.7	8.3	6.2	68.6	10.4
Davidson	158,897	7.7	4.7	1.8	49.2	4.7
Davie	40,980	5.6	4.4	2.2	34.2	6.6
Duplin	53,442	5.6	4.5	2.4	52.6	6.9
Durham	260,471	65.5	20.3	7.0	213.9	24.3
Edgecombe	51,811	7.3	4.4	1.4	65.0	4.8
Forsyth	343,786	42.2	14.6	5.4	170.3	13.8
Franklin	57,911	5.4	3.3	1.0	36.3	3.6
Gaston	205,014	18.3	8.1	3.8	74.6	8.8
Gates	11,584	0.9	0.9	0.0	21.6	2.6
Graham	8,087	6.2	4.9	1.2	42.0	3.7
Granville	56,254	14.6	5.9	3.2	96.2	10.1
Greene	21,210	3.8	3.3	2.4	43.8	1.4
Guilford	468,439	24.2	9.9	5.3	113.3	9.9
Halifax	55,218	13.4	7.1	2.0	76.2	6.5
Harnett	109,659	5.6	3.8	1.7	35.4	6.5
Haywood	57,120	17.7	8.1	4.6	76.2	6.8
Henderson	103,855	21.8	10.2	4.5	95.6	9.1
Hertford	23,697	17.3	8.0	4.2	116.9	8.0
Hoke	44,442	2.9	2.7	1.6	24.5	3.4
Hyde	5,512	1.8	1.8	0.0	54.4	0.0
Iredell	154,169	18.8	8.6	4.4	104.8	10.6
Jackson	36,998	21.1	11.1	3.8	96.0	7.3
Johnston	162,776	7.1	4.4	1.8	39.6	5.8

2008 North Carolina Health Professions Data Book

County	2008 Total Population	Physicians per 10,000 Population	Primary Care Physicians per 10,000 Population	Dentists per 10,000 Population	Registered Nurses per 10,000 Population	Pharmacists per 10,000 Population
Lee	57,511	15.5	8.3	3.5	62.6	6.6
Lenoir	57,535	18.2	7.8	4.2	105.8	15.8
Lincoln	74,552	7.8	5.9	3.2	46.3	6.6
McDowell	44,570	8.1	5.8	2.2	57.2	5.8
Macon	34,225	19.3	9.6	4.7	57.9	6.7
Madison	20,814	6.1	5.8	1.9	29.3	3.4
Martin	23,873	8.8	5.9	2.1	67.0	6.3
Mecklenburg	877,173	27.8	11.2	6.3	112.5	10.9
Mitchell	16,034	16.8	13.7	3.7	104.2	9.4
Montgomery	27,656	2.9	2.5	1.4	40.9	5.8
Moore	85,293	31.3	10.3	6.6	136.0	9.0
Nash	93,999	19.1	8.9	4.6	105.4	7.4
New Hanover	192,279	33.4	12.4	7.4	137.0	11.0
Northampton	21,132	3.3	2.8	0.5	33.6	2.4
Onslow	176,014	7.4	3.7	3.1	47.7	3.7
Orange	129,319	93.3	33.5	10.9	222.9	18.3
Pamlico	12,896	5.4	4.7	3.1	42.6	5.4
	41,178	22.3	7.8	3.4	102.7	8.3
Pasquotank	51,834	3.9	2.9	2.7	36.7	4.8
Pender			1.5	1.5	31.0	3.1
Perquimans	12,924	1.5				
Person	37,510	9.6	5.1	2.1	50.1	6.1
Pitt	155,607	42.9	15.6	4.4	196.1	12.8
Polk	18,986	12.6	6.3	3.2	70.1	5.3
Randolph	141,002	8.8	4.8	2.4	42.3	4.8
Richmond	46,853	11.5	7.7	2.3	78.8	7.0
Robeson	130,341	10.7	5.9	1.8	66.1	6.5
Rockingham	91,700	11.3	6.3	2.6	49.6	8.0
Rowan	138,545	11.6	5.4	3.7	77.2	7.9
Rutherford	63,563	13.7	7.6	2.2	70.8	6.8
Sampson	65,408	8.6	6.0	1.8	52.3	5.5
Scotland	37,072	16.7	8.9	1.9	88.7	8.4
Stanly	59,728	12.1	7.2	2.7	68.5	7.5
Stokes	46,649	4.3	3.0	1.5	33.9	4.1
Surry	73,392	15.3	9.4	3.3	84.9	8.3
Swain	13,982	15.7	12.9	3.6	90.1	5.7
Transylvania	30,998	15.5	10.3	3.5	75.2	9.4
Tyrrell	4,281	0.0	0.0	0.0	25.7	4.7
Union	191,142	7.1	4.4	2.2	45.1	7.6
Vance	43,497	14.3	7.4	2.5	63.9	7.8
Wake	864,582	23.3	10.0	6.6	102.1	12.0
Warren	19,916	0.5	0.5	3.0	21.6	4.5
Washington	13,176	5.3	4.6	1.5	47.1	6.1
Watauga	45,325	24.9	9.7	5.7	82.5	9.7
Wayne	115,724	15.5	6.9	4.0	88.9	7.4
Wilkes	67,310	11.1	6.1	2.7	66.3	5.2
Wilson	78,934	13.7	5.4	2.7	83.5	9.2
Yadkin	38,172	4.7	4.2	1.3	32.0	3.7
Yancey	18,596	8.1	8.1	2.2	37.6	2.7
State Total	9,227,016	21,2	9.0	4.3	95.1	9.3

NORTH CAROLINA COUNTY AND REGIONAL HEALTH PROFESSIONS AND RELATED HEALTH STATISTICS

Alamance

MSA county designation: Metropolitan

AHEC Region: Greensboro AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	226	Registered Nurses	967
Primary Care Physicians Family Practice	105 32	Nurse Practitioners Certified Nurse Midwives	25 9
General Practice	2	Licensed Practical Nurses	195
Internal Medicine Obstetrics/Gynecology	41 10	Other Health Professionals	
Pediatrics Obsterness Gynecology Pediatrics	20	Chiropractors	23
Other Specialties	121	Occupational Therapists	31
Physicians per 10,000 Population Primary Care Physicians	15.5 7.2	Occupational Therapy Assistants Optometrists	11 18
per 10,000 Population	7.2	Pharmacists Physical Therapists	117 86
Federal Physicians**	0	Physical Therapist Assistants	23
Dentists and Dental Hygienists		Physician Assistants	24
Dentists	64	Podiatrists	5
Dental Hygienists	85	Practicing Psychologists	9
-, -, -, 8		Psychological Associates	4
		Respiratory Therapists	29

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	115,206	30,286	68,147	16,773
Nonwhite	30,819	8,985	18,671	3,163
Total	146,025	39,271	86,818	19,936
% of Pop.	100.0%	26.9%	59.5%	13.7%

Employment and Income Data

Labor Force 2008	70,878
Employed 2008	66,207
Unemployed 2008	4,671
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$29,575
Medicaid Eligibles 2008	19,817

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

, 2					
(Rates are per 1,000 population)					
Resident Births	2,017	Total Pregnancies 2,4	196	Total Pregnancy Rate	81.9
Resident Deaths	1,407	Teen Pregnancies 3	356	Teen Pregnancy Rate	65.1
% Births <2500 gms	9.4	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	6.9	White5	5.1	Nonwhite	13.4
Hospital/Facility Data					
General Hospital Discharges 2008	17,820	General Hospital Beds 2008	182	Nursing Facility Beds 2008	888

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Alexander

MSA county designation: Metropolitan

AHEC Region: Northwest AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	14	Registered Nurses	120
Primary Care Physicians Family Practice	11 10	Nurse Practitioners Certified Nurse Midwives	2 0
General Practice	0	Licensed Practical Nurses	35
Internal Medicine Obstetrics/Gynecology	1	Other Health Professionals	
Pediatrics Pediatrics	0	Chiropractors	4
Other Specialties	3	Occupational Therapists	2
Physicians per 10,000 Population	3.8	Occupational Therapy Assistants Optometrists	3
Primary Care Physicians per 10,000 Population	3.0	Pharmacists Physical Therapists	19 4
Federal Physicians**	0	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	9
Dentists	6	Podiatrists	0
Dental Hygienists	15	Practicing Psychologists	4
~	10	Psychological Associates	5
		Respiratory Therapists	6

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	34,702	8,671	21,258	4,773
Nonwhite	2,255	678	1,311	266
Total	36,957	9,349	22,569	5,039
% of Pop.	100.0%	25.3%	61.1%	13.6%

Employment and Income Data

Emproyment and Income	Dana
Labor Force 2008	18,193
Employed 2008	16,871
Unemployed 2008	1,322
Unemployment Rate 2008 (%)	7.3
Per Capita Income 2007	\$28,349
Medicaid Eligibles 2008	5,001

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	444	Total Pregnancies	481	Total Pregnancy Rate 67.1
Resident Deaths		Teen Pregnancies	77	Teen Pregnancy Rate 71.9
% Births <2500 gms	7.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	9.0	White	9.6	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	4,080	General Hospital Beds 2008	25	Nursing Facility Beds 2008 183

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Alleghany



MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	13	Registered Nurses	52
Primary Care Physicians	9	Nurse Practitioners	0
Family Practice	7	Certified Nurse Midwives	0
General Practice	$\overset{\cdot}{o}$	Licensed Practical Nurses	8
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology	O	*	1
Pediatrics	O	Chiropractors	1
Other Specialties	4	Occupational Therapists	4
•	11.7	Occupational Therapy Assistants	2
Physicians per 10,000 Population	11.7	Optometrists	1
Primary Care Physicians	8.1	Pharmacists	7
per 10,000 Population		Physical Therapists	2
Federal Physicians**	0	Physical Therapist Assistants	3
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	1	Podiatrists	0
Dental Hygienists	3	Practicing Psychologists	0
	3	Psychological Associates	0
		Respiratory Therapists	4

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	10,851	2,290	6,303	2,258
Nonwhite	224	30	174	20
Total	11,075	2,320	6,477	2,278
% of Pop.	100.0%	20.9%	58.5%	20.6%

Employment and Income Data

Labor Force 2008	4,549
Employed 2008	4,201
Unemployed 2008	348
Unemployment Rate 2008 (%)	7.7
Per Capita Income 2007	\$25,905
Medicaid Eligibles 2008	1,862

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	112	Total Pregnancies	116	Total Pregnancy Rate 65.8
Resident Deaths	137	Teen Pregnancies	21	Teen Pregnancy Rate 76.6
% Births <2500 gms	4.5	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	17.9	White	18.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	1,560	General Hospital Beds 2008	41	Nursing Facility Beds 2008 9

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Charlotte AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

	<u>Nurses</u>	
15	Registered Nurses	142
12	Nurse Practitioners	0
7		
0	Licensed Practical Nurses	75
3	Other Health Professionals	
-	Chiropractors	2
	Occupational Therapists	5
	Occupational Therapy Assistants	2
	Optometrists	1
4.7	Pharmacists	10
	Physical Therapists	6
1	Physical Therapist Assistants	3
	Physician Assistants	3
6	Podiatrists	0
1	Practicing Psychologists	2
	Psychological Associates	4
	Respiratory Therapists	10
	12 7 0 3 0 2 3 5.9 4.7	15 Registered Nurses 12 Nurse Practitioners Certified Nurse Midwives Licensed Practical Nurses 3 Other Health Professionals Chiropractors Chiropractors Occupational Therapists Occupational Therapy Assistants Optometrists Pharmacists Physical Therapist Assistants Physician Assistants Podiatrists Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 Ag		Ages 65+	
White	12,302	2,826	7,069	2,407	
Nonwhite	13,066	3,925	7,898	1,243	
Total	25,368	6,751	14,967	3,650	
% of Pop.	100.0%	26.6%	59.0%	14.4%	

Employment and Income Data

Empre juiciti città liteenis	2 20000
Labor Force 2008	10,514
Employed 2008	9,573
Unemployed 2008	941
Unemployment Rate 2008 (%)	8.9
Per Capita Income 2007	\$26,196
Medicaid Eligibles 2008	5,760

■ HEALTH-RELATED STATISTICS ■

Vital Dialistics 2007				
(Rates are per 1,000 population)				
Resident Births	303	Total Pregnancies	354	Total Pregnancy Rate 77.3
Resident Deaths	290	Teen Pregnancies	77	Teen Pregnancy Rate 95.2
% Births <2500 gms	13.2	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	3.3	White	0.0	Nonwhite 5.4
Hospital/Facility Data				
General Hospital Discharges 2008.	3,733	General Hospital Beds 2008.	52	Nursing Facility Beds 2008 66

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	22	Registered Nurses	135
Primary Care Physicians Family Practice	15 11	Nurse Practitioners Certified Nurse Midwives	7 0
General Practice	1	Licensed Practical Nurses	31
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	$\frac{0}{0}$	Chiropractors	5
Other Specialties	7	Occupational Therapists	4
Physicians per 10,000 Population	8.4	Occupational Therapy Assistants	2
• • •		Optometrists	3
Primary Care Physicians	5.7	Pharmacists	17
per 10,000 Population		Physical Therapists	8
Federal Physicians**	1	Physical Therapist Assistants	8
Dentists and Dental Hygienists		Physician Assistants	6
Dentists	6	Podiatrists	0
Dental Hygienists	5	Practicing Psychologists	4
, , , , , , , , , , , , , , , , , , ,	-	Psychological Associates	3
		Respiratory Therapists	11

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	25,857	5,599	15,354	4,904
Nonwhite	468	123	294	51
Total	26,325	5,722	15,648	4,955
% of Pop.	100.0%	21.7%	59.4%	18.8%

Employment and Income Data

Labor Force 2008	12,623
Employed 2008	11,753
Unemployed 2008	870
Unemployment Rate 2008 (%)	6.9
Per Capita Income 2007	\$25,962
Medicaid Eligibles 2008	4,287

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	296	Total Pregnancies	320	Total Pregnancy Rate 75.9
Resident Deaths		Teen Pregnancies		Teen Pregnancy Rate 91.2
% Births <2500 gms		4 7 700		
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	3.4	White	3.4	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	3,306	General Hospital Beds 2008	76	Nursing Facility Beds 2008 150

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	20	Registered Nurses	131
Primary Care Physicians	10	Nurse Practitioners	7 2
Family Practice	7	Certified Nurse Midwives	
General Practice	1	Licensed Practical Nurses	48
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	1
Pediatrics	0	-	4
Other Specialties	10	Occupational Therapists	
Physicians per 10,000 Population	10.9	Occupational Therapy Assistants	4
• • •		Optometrists	1
Primary Care Physicians	5.4	Pharmacists	20
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	5	Podiatrists	0
Dental Hygienists	5	Practicing Psychologists	3
20 2.7 8.0	S	Psychological Associates	0
		Respiratory Therapists	5

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	17,210	3,792	10,449	2,969
Nonwhite	1,219	171	973	75
Total	18,429	3,963	11,422	3,044
% of Pop.	100.0%	21.5%	62.0%	16.5%

Employment and Income Data

Labor Force 2008	8,880			
Employed 2008	8,364			
Unemployed 2008	516			
Unemployment Rate 2008 (%)	5.8			
Per Capita Income 2007	\$24,656			
Medicaid Eligibles 2008	2,551			

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	198	Total Pregnancies	223	Total Pregnancy Rate 76.
Resident Deaths		Teen Pregnancies		Teen Pregnancy Rate 39.
% Births <2500 gms	6.1	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	10.1	White	10.2	Nonwhite 0.
Hospital/Facility Data				
General Hospital Discharges 2008	2,326	General Hospital Beds 2008	30	Nursing Facility Beds 2008 11

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Beaufort

MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	61	Registered Nurses	415
Primary Care Physicians	31	Nurse Practitioners Certified Nurse Midwives	17 1
Family Practice	15		1
General Practice	1	Licensed Practical Nurses	98
Internal Medicine	9	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	<i>3</i> <i>3</i>	Chiropractors	10
Other Specialties	30	Occupational Therapists	6
•	13.1	Occupational Therapy Assistants	10
Physicians per 10,000 Population		Optometrists	7
Primary Care Physicians	6.7	Pharmacists	32
per 10,000 Population		Physical Therapists	13
Federal Physicians**	0	Physical Therapist Assistants	19
Dentists and Dental Hygienists		Physician Assistants	8
Dentists	17	Podiatrists	5
Dental Hygienists	22	Practicing Psychologists	1
		Psychological Associates	5
		Respiratory Therapists	21

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 Ag		Ages 65+	
White	32,395	7,646	18,718	6,031	
Nonwhite	14,205	4,237	8,203	1,765	
Total	46,600	11,883	26,921	7,796	
% of Pop.	100.0%	25.5%	57.8%	16.7%	

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	20,696
Employed 2008	19,168
Unemployed 2008	1,528
Unemployment Rate 2008 (%)	7.4
Per Capita Income 2007	\$29,175
Medicaid Eligibles 2008	9,205

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	490	Total Pregnancies Teen Pregnancies (ages 15-19)	97	
Infant Mortality Rates 2007 (Rates are per 1,000 population) Total	3.3	White	5.1	Nonwhite 0.0
Hospital/Facility Data General Hospital Discharges 2008.	6,215	General Hospital Beds 2008	159	Nursing Facility Beds 2008 290

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	9	Registered Nurses	106
Primary Care Physicians	9	Nurse Practitioners	4
Family Practice	6	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	55
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	I	Chiropractors	0
Other Specialties	0	Occupational Therapists	1
•	4.5	Occupational Therapy Assistants	0
Physicians per 10,000 Population	4.5	Optometrists	1
Primary Care Physicians	4.5	Pharmacists	9
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	9
Dentists	<u></u>	Podiatrists	0
Dental Hygienists	1	Practicing Psychologists	1
2 011001 11/8101111111	-	Psychological Associates	2
		Respiratory Therapists	4

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	6,968	1,468	4,007	1,493	
Nonwhite	13,104	3,898	7,570	1,636	
Total	20,072	5,366	11,577	3,129	
% of Pop.	100.0%	26.7%	57.7%	15.6%	

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	8,593
Employed 2008	7,940
Unemployed 2008	653
Unemployment Rate 2008 (%)	7.6
Per Capita Income 2007	\$25,656
Medicaid Eligibles 2008	5,251

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	233	Total Pregnancies	287	Total Pregnancy Rate 78.5
Resident Deaths		Teen Pregnancies		Teen Pregnancy Rate 101.7
% Births <2500 gms		(ages 15-19)		
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	30.0	White	0.0	Nonwhite 39.5
Hospital/Facility Data				
General Hospital Discharges 2008	2,743	General Hospital Beds 2008	6	Nursing Facility Beds 2008 142

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Bladen



MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	18	Registered Nurses	160
Primary Care Physicians Family Practice	15 8	Nurse Practitioners Certified Nurse Midwives	4 1
General Practice	1	Licensed Practical Nurses	83
Internal Medicine Obstetrics/Gynecology	<i>4</i> 2	Other Health Professionals	
Pediatrics Pediatrics	$\stackrel{\scriptstyle 2}{0}$	Chiropractors	2
Other Specialties	3	Occupational Therapists	1
Physicians per 10,000 Population	5.6	Occupational Therapy Assistants	1
• • •		Optometrists	2
Primary Care Physicians	4.7	Pharmacists	12
per 10,000 Population		Physical Therapists	6
Federal Physicians**	1	Physical Therapist Assistants	3
Dentists and Dental Hygienists		Physician Assistants	9
Dentists	7	Podiatrists	0
Dental Hygienists	7	Practicing Psychologists	1
· · · · · · · · · · · · · · · · · · ·		Psychological Associates	1
		Respiratory Therapists	14

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	19,227	4,885	11,240	3,102	
Nonwhite	12,957	3,818	7,534	1,605	
Total	32,184	8,703	18,774	4,707	
% of Pop.	100.0%	27.0%	58.3%	14.6%	

Employment and Income Data

Labor Force 2008	15,274
Employed 2008	14,039
Unemployed 2008	1,235
Unemployment Rate 2008 (%)	8.1
Per Capita Income 2007	\$26,033
Medicaid Eligibles 2008	8,100

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population) Resident Births Resident Deaths	374	Total Pregnancies Teen Pregnancies	76	Total Pregnancy Rate 81.0 Teen Pregnancy Rate 78.9
% Births <2500 gms Infant Mortality Rates 2007	8.7	(ages 15-19)		(ages 15-19)
(Rates are per 1,000 population) Total Hospital/Facility Data	7.1	White	3.7	Nonwhite 12.8
	4,115	General Hospital Beds 2008	48	Nursing Facility Beds 2008 184

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Brunswick

MSA county designation: Metropolitan AHEC Region: Coastal AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	108	Registered Nurses	501
Primary Care Physicians	59	Nurse Practitioners	19
Family Practice	24	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	198
Internal Medicine	23	Other Health Professionals	
Obstetrics/Gynecology	6	Chiropractors	22
Pediatrics	5	-	
Other Specialties	46	Occupational Therapists	15
Physicians per 10 000 Population	10.5	Occupational Therapy Assistants	17
Physicians per 10,000 Population		Optometrists	12
Primary Care Physicians	5.7	Pharmacists	79
per 10,000 Population		Physical Therapists	37
Federal Physicians**	1	Physical Therapist Assistants	15
Dentists and Dental Hygienists		Physician Assistants	25
Dentists	27	Podiatrists	3
Dental Hygienists	27	Practicing Psychologists	4
2	_,	Psychological Associates	7
		Respiratory Therapists	22

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64)-64 Ages 65+	
White	87,770	19,649	51,770	16,351	
Nonwhite	15,107	4,334	9,142	1,631	
Total	102,877	23,983	60,912	17,982	
% of Pop.	100.0%	23.3%	59.2%	17.5%	

Employment and Income Data

Labor Force 2008	48,841
Employed 2008	45,614
Unemployed 2008	3,227
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$29,379
Medicaid Eligibles 2008	13,660

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	1,159	Total Pregnancies	1,362	Total Pregnancy Rate	82.2
Resident Deaths	893	Teen Pregnancies	178	Teen Pregnancy Rate	
% Births <2500 gms	7.5	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007 (Rates are per 1,000 population)					
Total	9.5	White	8.1	Nonwhite	17.8
Hospital/Facility Data					
General Hospital Discharges 2008.	11,388	General Hospital Beds 2008.	96	Nursing Facility Beds 2008	404

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Buncombe



MSA county designation: Metropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	813	Registered Nurses	3,959
Primary Care Physicians	333	Nurse Practitioners	133
Family Practice	133	Certified Nurse Midwives	11
General Practice	6	Licensed Practical Nurses	734
Internal Medicine	102	Other Health Professionals	
Obstetrics/Gynecology	42	Chiropractors	73
Pediatrics	50	-	
Other Specialties	479	Occupational Therapists	119
Physicians per 10,000 Population	35.7	Occupational Therapy Assistants	30
• • •		Optometrists	31
Primary Care Physicians	14.6	Pharmacists	300
per 10,000 Population		Physical Therapists	244
Federal Physicians**	68	Physical Therapist Assistants	86
Dentists and Dental Hygienists		Physician Assistants	133
Dentists	154	Podiatrists	11
Dental Hygienists	162	Practicing Psychologists	128
~	102	Psychological Associates	48
		Respiratory Therapists	164

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	206,667	47,989	126,244	32,434	
Nonwhite	21,247	6,351	12,721	2,175	
Total	227,914	54,340	138,965	34,609	
% of Pop.	100.0%	23.8%	61.0%	15.2%	

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	121,574
Employed 2008	115,708
Unemployed 2008	5,866
Unemployment Rate 2008 (%)	4.8
Per Capita Income 2007	\$33,347
Medicaid Eligibles 2008	32,787

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	2,864	Total Pregnancies 3	3,439	Total Pregnancy Rate 77.1
Resident Deaths % Births <2500 gms	2,298	Teen Pregnancies	419	Teen Pregnancy Rate 59.6
Infant Mortality Rates 2007 (Rates are per 1,000 population)				_
Total	4.5	White	3.9	Nonwhite 9.8
Hospital/Facility Data				
General Hospital Discharges 2008.	23,301	General Hospital Beds 2008.	673	Nursing Facility Beds 2008 1,668

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	190	Registered Nurses	973
Primary Care Physicians	75	Nurse Practitioners Certified Nurse Midwives	18 2
Family Practice	37		
General Practice	2	Licensed Practical Nurses	180
Internal Medicine	21	Other Health Professionals	
Obstetrics/Gynecology	9	Chiropractors	11
Pediatrics	6	-	
Other Specialties	115	Occupational Therapists	28
Physicians per 10,000 Population	21.3	Occupational Therapy Assistants	33
• •		Optometrists	3
Primary Care Physicians	8.4	Pharmacists	74
per 10,000 Population		Physical Therapists	35
Federal Physicians**	0	Physical Therapist Assistants	43
Dentists and Dental Hygienists		Physician Assistants	23
Dentists	34	Podiatrists	1
Dental Hygienists	37	Practicing Psychologists	30
	<i>.</i>	Psychological Associates	36
		Respiratory Therapists	27

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	76,893	18,287	46,165	12,441
Nonwhite	12,381	4,407	6,939	1,035
Total	89,274	22,694	53,104	13,476
% of Pop.	100.0%	25.4%	59.5%	15.1%

Employment and Income Data

Zimpre yitterit einer Titeetit.	2 2000
Labor Force 2008	40,224
Employed 2008	36,849
Unemployed 2008	3,375
Unemployment Rate 2008 (%)	8.4
Per Capita Income 2007	\$27,595
Medicaid Eligibles 2008	14,066

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

, 2					
(Rates are per 1,000 population) Resident Births	1.014	Total Pragnancies 1	140	Total Pragnancy Rata	67.8
Resident Deaths	831	Teen Pregnancies	206	Teen Pregnancy Rate	72.1
% Births <2500 gms	8.4	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	5.9	White	5.6	Nonwhite	7.9
Hospital/Facility Data					
General Hospital Discharges 2008.	10,093	General Hospital Beds 2008	293	Nursing Facility Beds 2008	556

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Cabarrus

MSA county designation: Metropolitan AHEC Region: Charlotte AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	411	Registered Nurses	1,767
Primary Care Physicians	195	Nurse Practitioners	44
Family Practice	70	Certified Nurse Midwives	3
General Practice	1	Licensed Practical Nurses	244
Internal Medicine	64	Other Health Professionals	
Obstetrics/Gynecology	17	·	38
Pediatrics	43	Chiropractors	
Other Specialties	215	Occupational Therapists	36
•	24.1	Occupational Therapy Assistants	28
Physicians per 10,000 Population		Optometrists	19
Primary Care Physicians	11.4	Pharmacists	179
per 10,000 Population		Physical Therapists	73
Federal Physicians**	3	Physical Therapist Assistants	41
Dentists and Dental Hygienists		Physician Assistants	44
Dentists	51	Podiatrists	4
Dental Hygienists	93	Practicing Psychologists	17
2	7.5	Psychological Associates	27
		Respiratory Therapists	67

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	146,322	40,157	88,952	17,213
Nonwhite	24,126	7,954	14,196	1,976
Total	170,448	48,111	103,148	19,189
% of Pop.	100.0%	28.2%	60.5%	11.3%

Employment and Income Data

<u></u>	
Labor Force 2008	84,170
Employed 2008	79,225
Unemployed 2008	4,945
Unemployment Rate 2008 (%)	5.9
Per Capita Income 2007	\$34,099
Medicaid Eligibles 2008	20,097

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007				
(Rates are per 1,000 population)				
Resident Births	2,610	Total Pregnancies	3,011	Total Pregnancy Rate 87.4
Resident Deaths	1,247	Teen Pregnancies	344	Teen Pregnancy Rate 63.0
% Births <2500 gms	9.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	4.6	White	4.2	Nonwhite 6.7
Hospital/Facility Data				
General Hospital Discharges 2008.	21,017	General Hospital Beds 2008	447	Nursing Facility Beds 2008 691

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	79	Registered Nurses	418
Primary Care Physicians	46	Nurse Practitioners	13
Family Practice	24	Certified Nurse Midwives	I
General Practice	1	Licensed Practical Nurses	70
Internal Medicine	11	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	4 6	Chiropractors	4
Other Specialties	32	Occupational Therapists	7
-		Occupational Therapy Assistants	14
Physicians per 10,000 Population	9.9	Optometrists	4
Primary Care Physicians	5.7	Pharmacists	49
per 10,000 Population		Physical Therapists	11
Federal Physicians**	0	Physical Therapist Assistants	20
Dentists and Dental Hygienists		Physician Assistants	7
Dentists	21	Podiatrists	1
Dental Hygienists	30	Practicing Psychologists	4
		Psychological Associates	6
		Respiratory Therapists	15
		= · · · · · · · ·	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	74,477	18,388	44,760	11,329
Nonwhite	5,561	1,695	3,278	588
Total	80,038	20,083	48,038	11,917
% of Pop.	100.0%	25.1%	60.0%	14.9%

Employment and Income Data

Empre jintern and meenin	
Labor Force 2008	37,980
Employed 2008	34,921
Unemployed 2008	3,059
Unemployment Rate 2008 (%)	8.1
Per Capita Income 2007	\$27,240
Medicaid Eligibles 2008	13,536

■ HEALTH-RELATED STATISTICS ■

Titell Stellistics 2007				
(Rates are per 1,000 population)				
Resident Births	934	Total Pregnancies 1,0	046	Total Pregnancy Rate 69.0
Resident Deaths	763	Teen Pregnancies 1	184	Teen Pregnancy Rate 77.3
% Births <2500 gms	9.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	3.2	White	3.4	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	9,576	General Hospital Beds 2008.	110	Nursing Facility Beds 2008 400

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Camden



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	2	Registered Nurses	21
Primary Care Physicians	1	Nurse Practitioners	0
Family Practice	1	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	5
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	0
Pediatrics	0	Occupational Therapists	0
Other Specialties	1	•	0
Physicians per 10,000 Population	2.1	Occupational Therapy Assistants	_
		Optometrists	0
Primary Care Physicians	1.0	Pharmacists	0
per 10,000 Population		Physical Therapists	1
Federal Physicians**	0	Physical Therapist Assistants	0
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	0	Podiatrists	0
Dental Hygienists	0	Practicing Psychologists	0
	· ·	Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	8,152	1,954	5,089	1,109	
Nonwhite	1,505	362	896	247	
Total	9,657	2,316	5,985	1,356	
% of Pop.	100.0%	24.0%	62.0%	14.0%	

Employment and Income Data

Labor Force 2008	4,524
Employed 2008	4,274
Unemployed 2008	250
Unemployment Rate 2008 (%)	5.5
Per Capita Income 2007	\$30,377
Medicaid Eligibles 2008	906

■ HEALTH-RELATED STATISTICS ■

(D. 1000 1.1.)					
(Rates are per 1,000 population)					
Resident Births	110	Total Pregnancies	119	Total Pregnancy Rate	64.8
Resident Deaths	84			Teen Pregnancy Rate	28.7
% Births <2500 gms	4.5	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	9.1	White	10.5	Nonwhite	0.0
Hospital/Facility Data					
General Hospital Discharges 2008	545	General Hospital Beds 2008.	0	Nursing Facility Beds 2008	

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	91	Registered Nurses	492
Primary Care Physicians	44	Nurse Practitioners Certified Nurse Midwives	28 0
Family Practice General Practice	17 2	Licensed Practical Nurses	172
Internal Medicine	9 9	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	<i>7</i>	Chiropractors	9
Other Specialties	46	Occupational Therapists	13
Physicians per 10,000 Population	14.3	Occupational Therapy Assistants	4
Primary Care Physicians per 10,000 Population	6.9	Optometrists Pharmacists Physical Therapists	7 69 32
Federal Physicians**	2	Physical Therapists Physical Therapist Assistants	14
Dentists and Dental Hygienists		Physician Assistants	23
Dentists	32	Podiatrists	3
Dental Hygienists	43	Practicing Psychologists	8
, ,		Psychological Associates	1
		Respiratory Therapists	38

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	58,384	12,142	34,789	11,453	
Nonwhite	5,151	1,398	3,190	563	
Total	63,535	13,540	37,979	12,016	
% of Pop.	100.0%	21.3%	59.8%	18.9%	

Employment and Income Data

Empreyment and Income	Dana
Labor Force 2008	32,703
Employed 2008	30,908
Unemployed 2008	1,795
Unemployment Rate 2008 (%)	5.5
Per Capita Income 2007	\$34,241
Medicaid Eligibles 2008	7,807

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	638	Total Pregnancies Teen Pregnancies (ages 15-19)		Teen Pregnancy Rate 65.1
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total	1.6	White	1.7	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	7,846	General Hospital Beds 2008.	135	Nursing Facility Beds 2008 424

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Greensboro AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	8	Registered Nurses	53
Primary Care Physicians	8	Nurse Practitioners	5
Family Practice	6	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	20
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	0
Pediatrics	O	-	· ·
Other Specialties	0	Occupational Therapists	2
Physicians per 10,000 Population	3.4	Occupational Therapy Assistants	1
•		Optometrists	1
Primary Care Physicians	3.4	Pharmacists	10
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	3
Dentists	1	Podiatrists	1
Dental Hygienists	5	Practicing Psychologists	0
		Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	15,230	3,659	9,251	2,320	
Nonwhite	8,126	1,721	5,179	1,226	
Total	23,356	5,380	14,430	3,546	
% of Pop.	100.0%	23.0%	61.8%	15.2%	

Employment and Income Data

10,677
9,786
891
8.3
\$25,917
4,248

■ HEALTH-RELATED STATISTICS ■

(Date = 1,000				
(Rates are per 1,000 population) Resident Births	210	Total Pregnancies	264	Total Pregnancy Rate 63.2
Resident Deaths		Teen Pregnancies (ages 15-19)		Teen Pregnancy Rate 46.0 (ages 15-19)
% Births <2500 gms	10.5	(uges 13-19)		(uges 13-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	33.3	White	27.0	Nonwhite 48.4
Hospital/Facility Data				
General Hospital Discharges 2008.	1,452	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 157

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	362	Registered Nurses	1,830
Primary Care Physicians	127	Nurse Practitioners	82
Family Practice	61	Certified Nurse Midwives	11
General Practice	0	Licensed Practical Nurses	286
Internal Medicine	32	Other Health Professionals	
Obstetrics/Gynecology	20	Chiropractors	24
Pediatrics	14	Occupational Therapists	52
Other Specialties	234	•	
Physicians per 10,000 Population	23.4	Occupational Therapy Assistants	28
• •		Optometrists	18
Primary Care Physicians	8.2	Pharmacists	139
per 10,000 Population		Physical Therapists	74
Federal Physicians**	2	Physical Therapist Assistants	78
Dentists and Dental Hygienists		Physician Assistants	70
Dentists	70	Podiatrists	9
Dental Hygienists	86	Practicing Psychologists	13
201141 11, 810111313	00	Psychological Associates	22
		Respiratory Therapists	69

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	133,966	33,761	81,607	18,598
Nonwhite	21,006	7,341	12,136	1,529
Total	154,972	41,102	93,743	20,127
% of Pop.	100.0%	26.5%	60.5%	13.0%

Employment and Income Data

Empreyment and meent	
Labor Force 2008	76,230
Employed 2008	70,605
Unemployed 2008	5,625
Unemployment Rate 2008 (%)	7.4
Per Capita Income 2007	\$31,051
Medicaid Eligibles 2008	21,629

■ HEALTH-RELATED STATISTICS ■

Titell Stellistics 2007				
(Rates are per 1,000 population)	2.007	Total Days and in the	275	T-v-1 D D-v- 77.2
Resident Births	2,097	Total Pregnancies	2,375	Total Pregnancy Rate 77.2
Resident Deaths	1,404			Teen Pregnancy Rate 61.1
% Births <2500 gms	8.7	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.1	White	7.3	Nonwhite 12.3
Hospital/Facility Data				
General Hospital Discharges 2008.	16,151	General Hospital Beds 2008.	409	Nursing Facility Beds 2008 742

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Chatham



MSA county designation: Metropolitan AHEC Region: Greensboro AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	42	Registered Nurses	244
Primary Care Physicians	33	Nurse Practitioners Certified Nurse Midwives	15 1
Family Practice	23	Licensed Practical Nurses	110
General Practice	0	Licensed Flactical Nuises	110
Internal Medicine	5	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	<i>0</i> 5	Chiropractors	7
Other Specialties	9	Occupational Therapists	8
•	-	Occupational Therapy Assistants	6
Physicians per 10,000 Population	6.9	Optometrists	4
Primary Care Physicians	5.4	Pharmacists	41
per 10,000 Population		Physical Therapists	18
Federal Physicians**	0	Physical Therapist Assistants	8
Dentists and Dental Hygienists		Physician Assistants	4
Dentists	14	Podiatrists	0
Dental Hygienists	28	Practicing Psychologists	8
		Psychological Associates	4
		Respiratory Therapists	6

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	51,068	12,768	30,919	7,381
Nonwhite	9,827	2,386	6,063	1,378
Total	60,895	15,154	36,982	8,759
% of Pop.	100.0%	24.9%	60.7%	14.4%

Employment and Income Data

Labor Force 2008	33,542
Employed 2008	31,849
Unemployed 2008	1,693
Unemployment Rate 2008 (%)	5.0
Per Capita Income 2007	\$41,901
Medicaid Eligibles 2008	6,268

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	734	Total Pregnancies	862	Total Pregnancy Rate 77.6
Resident Deaths		Teen Pregnancies	106	Teen Pregnancy Rate 65.1
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	12.3	White	9.3	Nonwhite 34.9
Hospital/Facility Data				
General Hospital Discharges 2008	5,227	General Hospital Beds 2008	25	Nursing Facility Beds 2008 396

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	39	Registered Nurses	217
Primary Care Physicians	19	Nurse Practitioners	5
Family Practice	6	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	72
Internal Medicine	8	Other Health Professionals	
Obstetrics/Gynecology	2		5
Pediatrics	3	Chiropractors	
Other Specialties	20	Occupational Therapists	4
Physicians per 10,000 Population	14.5	Occupational Therapy Assistants	4
• • •		Optometrists	5
Primary Care Physicians	7.1	Pharmacists	25
per 10,000 Population		Physical Therapists	14
Federal Physicians**	0	Physical Therapist Assistants	14
Dentists and Dental Hygienists		Physician Assistants	10
Dentists	7	Podiatrists	0
Dental Hygienists	14	Practicing Psychologists	6
		Psychological Associates	3
		Respiratory Therapists	14

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	25,758	5,598	14,740	5,420
Nonwhite	1,111	299	658	154
Total	26,869	5,897	15,398	5,574
% of Pop.	100.0%	21.9%	57.3%	20.7%

Employment and Income Data

Empre juiciti città liteenis	2 20000
Labor Force 2008	10,046
Employed 2008	9,103
Unemployed 2008	943
Unemployment Rate 2008 (%)	9.4
Per Capita Income 2007	\$23,116
Medicaid Eligibles 2008	4,704

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	223	Total Pregnancies	243	Total Pregnancy Rate 57.5
Resident Deaths	323	Teen Pregnancies	36	Teen Pregnancy Rate 55.6
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	9.0	White	9.6	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	2,486	General Hospital Beds 2008.	57	Nursing Facility Beds 2008 76

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Chowan



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	31	Registered Nurses	152
Primary Care Physicians	20	Nurse Practitioners	3
Family Practice	8	Certified Nurse Midwives	2
General Practice	0	Licensed Practical Nurses	51
Internal Medicine	6	Other Health Professionals	
Obstetrics/Gynecology	3	Chiropractors	3
Pediatrics	3	-	3
Other Specialties	11	Occupational Therapists	
Physicians per 10,000 Population	21.1	Occupational Therapy Assistants	0
• •		Optometrists	1
Primary Care Physicians	13.6	Pharmacists	11
per 10,000 Population		Physical Therapists	4
Federal Physicians**	0	Physical Therapist Assistants	11
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	5	Podiatrists	1
Dental Hygienists	6	Practicing Psychologists	1
76	-	Psychological Associates	1
		Respiratory Therapists	4

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	9,047	2,001	5,035	2,011
Nonwhite	5,641	1,770	3,205	666
Total	14,688	3,771	8,240	2,677
% of Pop.	100.0%	25.7%	56.1%	18.2%

Employment and Income Data

Zimpte jintetti ditta Inteenti	2 20000
Labor Force 2008	6,740
Employed 2008	6,137
Unemployed 2008	603
Unemployment Rate 2008 (%)	8.9
Per Capita Income 2007	\$29,610
Medicaid Eligibles 2008	2,919

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	208	Total Pregnancies	242	Total Pregnancy Rate 94.3
Resident Deaths		Teen Pregnancies		Teen Pregnancy Rate 79.7
% Births <2500 gms	15.4	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	1,746	General Hospital Beds 2008	49	Nursing Facility Beds 2008 130

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	7	Registered Nurses	49
Primary Care Physicians	6	Nurse Practitioners	4
Family Practice	6	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	22
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology	0	*	0
Pediatrics	o	Chiropractors	0
Other Specialties	1	Occupational Therapists	1
•	6.8	Occupational Therapy Assistants	1
Physicians per 10,000 Population		Optometrists	1
Primary Care Physicians	5.8	Pharmacists	7
per 10,000 Population		Physical Therapists	3
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	4	Podiatrists	0
Dental Hygienists	11	Practicing Psychologists	0
20, 8.0	11	Psychological Associates	2
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	10,151	1,958	5,938	2,255
Nonwhite	159	47	97	15
Total	10,310	2,005	6,035	2,270
% of Pop.	100.0%	19.4%	58.5%	22.0%

Employment and Income Data

Employment and meonic	Dana
Labor Force 2008	4,684
Employed 2008	4,377
Unemployed 2008	307
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$24,519
Medicaid Eligibles 2008	1,658

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	66	Total Pregnancies	75	Total Pregnancy Rate 53.2
Resident Deaths		Teen Pregnancies	8	Teen Pregnancy Rate 37.0
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	15.2	White	0.0	Nonwhite 200.0
Hospital/Facility Data				
General Hospital Discharges 2008	729	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 90

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Charlotte AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	167	Registered Nurses	940
Primary Care Physicians	83	Nurse Practitioners	33
Family Practice	28	Certified Nurse Midwives	4
General Practice	1	Licensed Practical Nurses	256
Internal Medicine	31	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	7 16	Chiropractors	10
Other Specialties	84	Occupational Therapists	12
-		Occupational Therapy Assistants	12
Physicians per 10,000 Population	17.0	Optometrists	10
Primary Care Physicians	8.5	Pharmacists	76
per 10,000 Population		Physical Therapists	35
Federal Physicians**	0	Physical Therapist Assistants	22
Dentists and Dental Hygienists		Physician Assistants	19
Dentists	31	Podiatrists	3
Dental Hygienists	63	Practicing Psychologists	2
		Psychological Associates	8
		Respiratory Therapists	37

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	75,954	19,099	45,041	11,814
Nonwhite	21,999	7,229	12,745	2,025
Total	97,953	26,328	57,786	13,839
% of Pop.	100.0%	26.9%	59.0%	14.1%

Employment and Income Data

Employment and meonic	Dana
Labor Force 2008	48,854
Employed 2008	44,700
Unemployed 2008	4,154
Unemployment Rate 2008 (%)	8.5
Per Capita Income 2007	\$28,151
Medicaid Eligibles 2008	19,486

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007			
(Rates are per 1,000 population)			
Resident Births	1,200	Total Pregnancies 1,39	70.5 Total Pregnancy Rate 70.5
Resident Deaths	1,043	Teen Pregnancies 26	Teen Pregnancy Rate 71.8
% Births <2500 gms	9.5	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	12.5	White 9.	.4 Nonwhite
Hospital/Facility Data			
General Hospital Discharges 2008	12,398	General Hospital Beds 2008 3	Nursing Facility Beds 2008 534

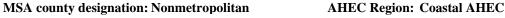
^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Columbus





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	57	Registered Nurses	455
Primary Care Physicians	34	Nurse Practitioners	13 0
Family Practice	16	Certified Nurse Midwives	· ·
General Practice	0	Licensed Practical Nurses	137
Internal Medicine	11	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	2 5	Chiropractors	5
Other Specialties	22	Occupational Therapists	6
Physicians per 10,000 Population	10.4	Occupational Therapy Assistants	7
• •		Optometrists	2
Primary Care Physicians	6.2	Pharmacists	54
per 10,000 Population		Physical Therapists	13
Federal Physicians**	2	Physical Therapist Assistants	10
Dentists and Dental Hygienists		Physician Assistants	20
Dentists	10	Podiatrists	2
Dental Hygienists	15	Practicing Psychologists	1
7 6	-	Psychological Associates	1
		Respiratory Therapists	25

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	35,271	8,847	20,703	5,721
Nonwhite	19,487	6,089	11,296	2,102
Total	54,758	14,936	31,999	7,823
% of Pop.	100.0%	27.3%	58.4%	14.3%

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	24,109
Employed 2008	22,178
Unemployed 2008	1,931
Unemployment Rate 2008 (%)	8.0
Per Capita Income 2007	\$27,592
Medicaid Eligibles 2008	14,502

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births				Total Pregnancy Rate
Resident Deaths % Births <2500 gms		Teen Pregnancies (ages 15-19)		Teen Pregnancy Rate 81.0 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	10.0	White	6.1	Nonwhite
	7,907	General Hospital Beds 2008	154	Nursing Facility Beds 2008 323

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	209	Registered Nurses	1,013
Primary Care Physicians	76	Nurse Practitioners	25
Family Practice	18	Certified Nurse Midwives	2
General Practice	1	Licensed Practical Nurses	235
Internal Medicine	33	Other Health Professionals	
Obstetrics/Gynecology	8	Chiropractors	15
Pediatrics	16	-	28
Other Specialties	133	Occupational Therapists	
Physicians per 10,000 Population	21.4	Occupational Therapy Assistants	14
		Optometrists	21
Primary Care Physicians	7.8	Pharmacists	78
per 10,000 Population		Physical Therapists	52
Federal Physicians**	8	Physical Therapist Assistants	19
Dentists and Dental Hygienists		Physician Assistants	32
Dentists	43	Podiatrists	3
Dental Hygienists	49	Practicing Psychologists	13
78	-	Psychological Associates	19
		Respiratory Therapists	59

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	70,361	19,888	39,823	10,650
Nonwhite	27,405	8,967	15,973	2,465
Total	97,766	28,855	55,796	13,115
% of Pop.	100.0%	29.5%	57.1%	13.4%

Employment and Income Data

Empreyment and meening	Dana
Labor Force 2008	42,062
Employed 2008	39,490
Unemployed 2008	2,572
Unemployment Rate 2008 (%)	6.1
Per Capita Income 2007	\$33,242
Medicaid Eligibles 2008	13,390

■ HEALTH-RELATED STATISTICS ■

Vital Dialibries 2007			
(Rates are per 1,000 population)			
Resident Births	1,609	Total Pregnancies 1,874	4 Total Pregnancy Rate107.4
Resident Deaths	932	Teen Pregnancies 253	Teen Pregnancy Rate 85.2
% Births <2500 gms	8.6	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	11.2	White	Nonwhite 19.4
Hospital/Facility Data			
General Hospital Discharges 2008.	14,870	General Hospital Beds 2008 2008 2	70 Nursing Facility Beds 2008 461

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Cumberland

MSA county designation: Metropolitan AHEC Region: Southern Regional



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	510	Registered Nurses	2,506
Primary Care Physicians	230	Nurse Practitioners	87
Family Practice	73	Certified Nurse Midwives	9
General Practice	3	Licensed Practical Nurses	998
Internal Medicine	75	Other Health Professionals	
Obstetrics/Gynecology	29	Chiropractors	28
Pediatrics	50	-	
Other Specialties	274	Occupational Therapists	57
Physicians per 10,000 Population	16.1	Occupational Therapy Assistants	19
		Optometrists	34
Primary Care Physicians	7.3	Pharmacists	199
per 10,000 Population		Physical Therapists	113
Federal Physicians**	175	Physical Therapist Assistants	108
Dentists and Dental Hygienists		Physician Assistants	173
Dentists	118	Podiatrists	9
Dental Hygienists	175	Practicing Psychologists	49
	,	Psychological Associates	28
		Respiratory Therapists	167

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	176,384	55,006	104,037	17,341
Nonwhite	140,561	46,267	84,548	9,746
Total	316,945	101,273	188,585	27,087
% of Pop.	100.0%	32.0%	59.5%	8.5%

Employment and Income Data

Employment and meonic	Dana
Labor Force 2008	132,649
Employed 2008	124,338
Unemployed 2008	8,311
Unemployment Rate 2008 (%)	6.3
Per Capita Income 2007	\$36,548
Medicaid Eligibles 2008	48,862

■ HEALTH-RELATED STATISTICS ■

, 2				
(Rates are per 1,000 population)				
Resident Births	5,653	Total Pregnancies	7,298	Total Pregnancy Rate 102.4
Resident Deaths	2,051	Teen Pregnancies	869	Teen Pregnancy Rate
% Births <2500 gms	10.1	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	9.7	White	6.7	Nonwhite
Hospital/Facility Data				
General Hospital Discharges 2008.	30,050	General Hospital Beds 2008.	487	Nursing Facility Beds 2008 939

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Currituck

MSA county designation: Metropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	6	Registered Nurses	68
Primary Care Physicians	4	Nurse Practitioners Certified Nurse Midwives	3 0
Family Practice General Practice	2 0	Licensed Practical Nurses	30
Internal Medicine	<i>I</i>	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	2
Other Specialties	2	Occupational Therapists	1
Physicians per 10,000 Population	2.6	Occupational Therapy Assistants	0
Primary Care Physicians per 10,000 Population	1.7	Optometrists Pharmacists Physical Therapists	0 4 6
Federal Physicians**	0	Physical Therapist Assistants	2
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	4	Podiatrists	0
Dental Hygienists	3	Practicing Psychologists	0
7.5		Psychological Associates	1
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	21,902	5,282	13,688	2,932
Nonwhite	1,584	390	980	214
Total	23,486	5,672	14,668	3,146
% of Pop.	100.0%	24.2%	62.5%	13.4%

Employment and Income Data

Empre jintern and meenin	
Labor Force 2008	12,647
Employed 2008	12,077
Unemployed 2008	570
Unemployment Rate 2008 (%)	4.5
Per Capita Income 2007	\$32,346
Medicaid Eligibles 2008	2,189

■ HEALTH-RELATED STATISTICS ■

(D : 1,000 1 :)				
(Rates are per 1,000 population)				
Resident Births	269	Total Pregnancies	335	Total Pregnancy Rate 71.9
Resident Deaths		Teen Pregnancies	35	Teen Pregnancy Rate 49.1
% Births <2500 gms	9.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	26.0	White 1	6.5	Nonwhite 115.4
Hospital/Facility Data				
General Hospital Discharges 2008.	985	General Hospital Beds 2008	0	Nursing Facility Beds 2008 100

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	53	Registered Nurses	232
Primary Care Physicians	28	Nurse Practitioners Certified Nurse Midwives	10
Family Practice	17		1
General Practice	O	Licensed Practical Nurses	35
Internal Medicine	4	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 1	Chiropractors	8
Other Specialties	25	Occupational Therapists	3
•		Occupational Therapy Assistants	2
Physicians per 10,000 Population	15.7	Optometrists	3
Primary Care Physicians	8.3	Pharmacists	35
per 10,000 Population		Physical Therapists	21
Federal Physicians**	0	Physical Therapist Assistants	2
Dentists and Dental Hygienists		Physician Assistants	12
Dentists	21	Podiatrists	2
Dental Hygienists	24	Practicing Psychologists	1
7 6		Psychological Associates	1
		Respiratory Therapists	7

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	32,571	7,372	19,747	5,452	
Nonwhite	1,241	349	783	109	
Total	33,812	7,721	20,530	5,561	
% of Pop.	100.0%	22.8%	60.7%	16.4%	

Employment and Income Data

Employment and meonic	Dana
Labor Force 2008	22,087
Employed 2008	20,650
Unemployed 2008	1,437
Unemployment Rate 2008 (%)	6.5
Per Capita Income 2007	\$35,490
Medicaid Eligibles 2008	2,815

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	406	Total Pregnancies	549	Total Pregnancy Rate 91.9
Resident Deaths		Teen Pregnancies		
% Births <2500 gms	6.2	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	12.3	White	7.7	Nonwhite 133.3
Hospital/Facility Data				
General Hospital Discharges 2008.	1,837	General Hospital Beds 2008	21	Nursing Facility Beds 2008 126

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Davidson

AHEC Region: Northwest AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Metropolitan

Physicians		Nurses	
Non-Federal Physicians	122	Registered Nurses	782
Primary Care Physicians	74	Nurse Practitioners	20
Family Practice	23	Certified Nurse Midwives	I
General Practice	1	Licensed Practical Nurses	181
Internal Medicine	24	Other Health Professionals	
Obstetrics/Gynecology	9		13
Pediatrics	17	Chiropractors	
Other Specialties	48	Occupational Therapists	17
Physicians per 10,000 Population	7.7	Occupational Therapy Assistants	24
• • •		Optometrists	12
Primary Care Physicians	4.7	Pharmacists	75
per 10,000 Population		Physical Therapists	41
Federal Physicians**	2	Physical Therapist Assistants	30
Dentists and Dental Hygienists		Physician Assistants	18
Dentists	28	Podiatrists	2
Dental Hygienists	75	Practicing Psychologists	3
, 6	, 0	Psychological Associates	5
		Respiratory Therapists	30
		- · · · · ·	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	141,041	35,509	85,148	20,384
Nonwhite	17,856	5,332	10,848	1,676
Total	158,897	40,841	95,996	22,060
% of Pop.	100.0%	25.7%	60.4%	13.9%

Employment and Income Data

Labor Force 2008	77,621
Employed 2008	71,932
Unemployed 2008	5,689
Unemployment Rate 2008 (%)	7.3
Per Capita Income 2007	\$29,332
Medicaid Eligibles 2008	24,273

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

Titell Stellistics 2007				
(Rates are per 1,000 population)				
Resident Births	1,915	Total Pregnancies 2	,187	Total Pregnancy Rate 70.1
Resident Deaths	1,471	Teen Pregnancies	308	Teen Pregnancy Rate 61.5
% Births <2500 gms	9.6	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	9.4	White	7.1	Nonwhite 25.9
Hospital/Facility Data				
General Hospital Discharges 2008.	15,660	General Hospital Beds 2008	217	Nursing Facility Beds 2008 794

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	23	Registered Nurses	140
Primary Care Physicians	18	Nurse Practitioners	10
Family Practice	11	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	48
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology	1	Chiropractors	1
Pediatrics	3	-	1
Other Specialties	5	Occupational Therapists	5
Physicians per 10,000 Population	5.6	Occupational Therapy Assistants	4
• • •		Optometrists	6
Primary Care Physicians	4.4	Pharmacists	27
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	7
Dentists and Dental Hygienists		Physician Assistants	8
Dentists	9	Podiatrists	0
Dental Hygienists	25	Practicing Psychologists	0
20, 8.0	25	Psychological Associates	2
		Respiratory Therapists	6

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	38,151	9,565	23,083	5,503
Nonwhite	2,829	709	1,722	398
Total	40,980	10,274	24,805	5,901
% of Pop.	100.0%	25.1%	60.5%	14.4%

Employment and Income Data

Zimpre yitterit einer Titeetit.	2 20000
Labor Force 2008	20,803
Employed 2008	19,499
Unemployed 2008	1,304
Unemployment Rate 2008 (%)	6.3
Per Capita Income 2007	\$34,594
Medicaid Eligibles 2008	4,463

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	430	Total Pregnancies	491	Total Pregnancy Rate 64.6
Resident Deaths	355	Teen Pregnancies	56	Teen Pregnancy Rate 46.2
% Births <2500 gms	7.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	9.3	White	9.8	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	4,436	General Hospital Beds 2008.	81	Nursing Facility Beds 2008 216

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Duplin





MSA county designation: Nonmetropolitan

Physicians		<u>Nurses</u>	
Non-Federal Physicians	30	Registered Nurses	281
Primary Care Physicians Family Practice	24 9	Nurse Practitioners Certified Nurse Midwives	11 1
General Practice	0	Licensed Practical Nurses	100
Internal Medicine Obstetrics/Gynecology	7 4	Other Health Professionals	
Pediatrics Pediatrics	4	Chiropractors	2
Other Specialties	6	Occupational Therapists	4
Physicians per 10,000 Population	5.6	Occupational Therapy Assistants	6
• • •		Optometrists	8
Primary Care Physicians	4.5	Pharmacists	37
per 10,000 Population		Physical Therapists	6
Federal Physicians**	3	Physical Therapist Assistants	7
Dentists and Dental Hygienists		Physician Assistants	8
Dentists	13	Podiatrists	2
Dental Hygienists	19	Practicing Psychologists	0
= -		Psychological Associates	2
		Respiratory Therapists	11
		1 V 1	

■ DEMOGRAPHICS ■

Pro	jected	Po	pul	ation	200	28

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	38,619	11,080	22,494	5,045
Nonwhite	14,823	4,291	8,663	1,869
Total	53,442	15,371	31,157	6,914
% of Pop.	100.0%	28.8%	58.3%	12.9%

Employment and Income Data

Empreyment and meent	
Labor Force 2008	24,041
Employed 2008	22,613
Unemployed 2008	1,428
Unemployment Rate 2008 (%)	5.9
Per Capita Income 2007	\$25,214
Medicaid Eligibles 2008	10,049

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)	0.45	T . 10	0.40	
Resident Births	847	Total Pregnancies	948	Total Pregnancy Rate 92.3
Resident Deaths	506			Teen Pregnancy Rate 82.0
% Births <2500 gms	7.9	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	10.6	White	7.8	Nonwhite 19.6
Hospital/Facility Data				
General Hospital Discharges 2008	6,187	General Hospital Beds 2008.	61	Nursing Facility Beds 2008 252

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Durham

MSA county designation: Metropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	1,705	Registered Nurses	5,572
Primary Care Physicians Family Practice	530 89	Nurse Practitioners Certified Nurse Midwives	282 13
General Practice	6	Licensed Practical Nurses	657
Internal Medicine Obstetrics/Gynecology	243 68	Other Health Professionals	
Pediatrics Pediatrics	124	Chiropractors	33
Other Specialties	1,172	Occupational Therapists	136
Physicians per 10,000 Population	65.5	Occupational Therapy Assistants	30 26
Primary Care Physicians per 10,000 Population	20.3	Optometrists Pharmacists	634
Federal Physicians**	128	Physical Therapists Physical Therapist Assistants	276 27
Dentists and Dental Hygienists		Physician Assistants	272
Dentists	182	Podiatrists	8
Dental Hygienists	137	Practicing Psychologists	236
7	10,	Psychological Associates	21
		Respiratory Therapists	210

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	137,421	36,968	84,460	15,993
Nonwhite	123,050	37,965	75,956	9,129
Total	260,471	74,933	160,416	25,122
% of Pop.	100.0%	28.8%	61.6%	9.6%

Employment and Income Data

Empreyment and meem	c Dance
Labor Force 2008	140,654
Employed 2008	133,829
Unemployed 2008	6,825
Unemployment Rate 2008 (%)	4.9
Per Capita Income 2007	\$37,308
Medicaid Eligibles 2008	32,716

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

2			
(Rates are per 1,000 population)			
Resident Births	4,375	Total Pregnancies 5,820	Total Pregnancy Rate 95.4
Resident Deaths	1,708	Teen Pregnancies 577	Teen Pregnancy Rate 64.3
% Births <2500 gms	9.6	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	6.9	White	Nonwhite 11.6
Hospital/Facility Data			
General Hospital Discharges 2008	26,462	General Hospital Beds 2008 1,258	Nursing Facility Beds 2008 1,321

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Edgecombe

MSA county designation: Metropolitan

AHEC Region: Area L AHEC



Physicians		<u>Nurses</u>	
Non-Federal Physicians	38	Registered Nurses	337
Primary Care Physicians	23	Nurse Practitioners Certified Nurse Midwives	10 0
Family Practice General Practice	9 0	Licensed Practical Nurses	102
Internal Medicine	9	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	4 1	Chiropractors	0
Other Specialties	15	Occupational Therapists	12
Physicians per 10,000 Population	7.3	Occupational Therapy Assistants	7 3
Primary Care Physicians	4.4	Optometrists Pharmacists	25
per 10,000 Population		Physical Therapists	9
Federal Physicians**	1	Physical Therapist Assistants	13
Dentists and Dental Hygienists		Physician Assistants	6
Dentists	7	Podiatrists	0
Dental Hygienists	7	Practicing Psychologists	1
· ··· 76 · · · · ·	·	Psychological Associates	6
		Respiratory Therapists	18

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	20,478	5,026	11,808	3,644
Nonwhite	31,333	9,766	18,399	3,168
Total	51,811	14,792	30,207	6,812
% of Pop.	100.0%	28.5%	58.3%	13.1%

Employment and Income Data

1 2	
Labor Force 2008	24,539
Employed 2008	21,947
Unemployed 2008	2,592
Unemployment Rate 2008 (%)	10.6
Per Capita Income 2007	\$26,605
Medicaid Eligibles 2008	14,717

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births				Total Pregnancy Rate 97.1
Resident Deaths % Births <2500 gms		(ages 15-19)		Teen Pregnancy Rate
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	17.9	White	6.9	Nonwhite 23.8
	9,168	General Hospital Beds 2008	101	Nursing Facility Beds 2008 307

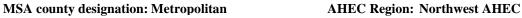
^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Forsyth





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Registered Nurses	5,855
Nurse Practitioners	220
Certified Nurse Midwives	6
Licensed Practical Nurses	1,029
Other Health Professionals	
	43
-	115
<u> </u>	
Occupational Therapy Assistants	16
Optometrists	52
Pharmacists	476
Physical Therapists	258
Physical Therapist Assistants	59
Physician Assistants	274
Podiatrists	18
Practicing Psychologists	88
Psychological Associates	33
Respiratory Therapists	312
	Certified Nurse Midwives Licensed Practical Nurses Other Health Professionals Chiropractors Occupational Therapists Occupational Therapy Assistants Optometrists Pharmacists Physical Therapists Physical Therapist Assistants Physician Assistants Physician Assistants Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	244,193	62,675	146,111	35,407
Nonwhite	99,593	30,471	60,514	8,608
Total	343,786	93,146	206,625	44,015
% of Pop.	100.0%	27.1%	60.1%	12.8%

Employment and Income Data

Labor Force 2008	175,406
Employed 2008	165,150
Unemployed 2008	10,256
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$37,600
Medicaid Eligibles 2008	46,912

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population)			
Resident Births	5,134	Total Pregnancies 6,469	Total Pregnancy Rate 90.1
Resident Deaths	2,831	Teen Pregnancies 772	Teen Pregnancy Rate 62.1
% Births <2500 gms	10.1	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	11.1	White 7.9	Nonwhite 19.2
Hospital/Facility Data			
General Hospital Discharges 2008.	39,572	General Hospital Beds 2008 - 1,562	Nursing Facility Beds 2008 1,636

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Franklin



MSA county designation: Metropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	31	Registered Nurses	210
Primary Care Physicians	19	Nurse Practitioners	6
Family Practice	6	Certified Nurse Midwives	0
General Practice	$\stackrel{\circ}{O}$	Licensed Practical Nurses	73
Internal Medicine	12	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0 1	Chiropractors	3
Other Specialties	12	Occupational Therapists	10
-		Occupational Therapy Assistants	1
Physicians per 10,000 Population	5.4	Optometrists	2
Primary Care Physicians	3.3	Pharmacists	21
per 10,000 Population		Physical Therapists	10
Federal Physicians**	0	Physical Therapist Assistants	12
Dentists and Dental Hygienists		Physician Assistants	4
Dentists	6	Podiatrists	0
Dental Hygienists	17	Practicing Psychologists	1
70		Psychological Associates	0
		Respiratory Therapists	13
		_	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	41,144	10,714	25,711	4,719
Nonwhite	16,767	4,614	10,322	1,831
Total	57,911	15,328	36,033	6,550
% of Pop.	100.0%	26.5%	62.2%	11.3%

Employment and Income Data

Empreyment and meens	Dana
Labor Force 2008	27,829
Employed 2008	26,067
Unemployed 2008	1,762
Unemployment Rate 2008 (%)	6.3
Per Capita Income 2007	\$27,685
Medicaid Eligibles 2008	9,030

■ HEALTH-RELATED STATISTICS ■

(D : 1000 1 :)				
(Rates are per 1,000 population)				
Resident Births	699	Total Pregnancies	842	Total Pregnancy Rate 72.6
Resident Deaths	485	Teen Pregnancies	115	Teen Pregnancy Rate 59.7
% Births <2500 gms	9.2	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	2.9	White	0.0	Nonwhite 11.8
Hospital/Facility Data				
General Hospital Discharges 2008.	6,157	General Hospital Beds 2008	70	Nursing Facility Beds 2008 258

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Metropolitan AHEC Region: Charlotte AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	375	Registered Nurses	1,529
Primary Care Physicians	167	Nurse Practitioners	47
Family Practice	67	Certified Nurse Midwives	14
General Practice	1	Licensed Practical Nurses	369
Internal Medicine	<i>54</i>	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	20 25	Chiropractors	28
Other Specialties	207	Occupational Therapists	57
•		Occupational Therapy Assistants	23
Physicians per 10,000 Population	18.3	Optometrists	26
Primary Care Physicians	8.1	Pharmacists	180
per 10,000 Population		Physical Therapists	90
Federal Physicians**	1	Physical Therapist Assistants	62
Dentists and Dental Hygienists		Physician Assistants	49
Dentists	78	Podiatrists	7
Dental Hygienists	116	Practicing Psychologists	9
		Psychological Associates	9
		Respiratory Therapists	54

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	170,058	43,605	103,292	23,161
Nonwhite	34,956	11,478	20,581	2,897
Total	205,014	55,083	123,873	26,058
% of Pop.	100.0%	26.9%	60.4%	12.7%

Employment and Income Data

Labor Force 2008	100,064
Employed 2008	92,303
Unemployed 2008	7,761
Unemployment Rate 2008 (%)	7.8
Per Capita Income 2007	\$31,585
Medicaid Eligibles 2008	33,903

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

, 2			
(Rates are per 1,000 population)			
Resident Births	2,851	Total Pregnancies 3,348	Total Pregnancy Rate 81.6
Resident Deaths	2,033	Teen Pregnancies 519	Teen Pregnancy Rate 76.9
% Births <2500 gms	11.4	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	11.2	White 11.0	Nonwhite 12.0
Hospital/Facility Data			
General Hospital Discharges 2008.	25,366	General Hospital Beds 2008 372	Nursing Facility Beds 2008 972

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	1	Registered Nurses	25
Primary Care Physicians	1	Nurse Practitioners	0
Family Practice	0	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	24
Internal Medicine	1	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	0
Other Specialties	0	Occupational Therapists	2
•	0.0	Occupational Therapy Assistants	0
Physicians per 10,000 Population	0.9	Optometrists	0
Primary Care Physicians	0.9	Pharmacists	3
per 10,000 Population		Physical Therapists	1
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	0
Dentists	0	Podiatrists	0
Dental Hygienists	0	Practicing Psychologists	0
	v	Psychological Associates	2
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	7,265	1,750	4,421	1,094
Nonwhite	4,319	1,141	2,559	619
Total	11,584	2,891	6,980	1,713
% of Pop.	100.0%	25.0%	60.3%	14.8%

Employment and Income Data

1 /	
Labor Force 2008	4,802
Employed 2008	4,539
Unemployed 2008	263
Unemployment Rate 2008 (%)	5.5
Per Capita Income 2007	\$24,302
Medicaid Eligibles 2008	1,669

■ HEALTH-RELATED STATISTICS ■

				
(Rates are per 1,000 population)				
Resident Births	121	Total Pregnancies	146	Total Pregnancy Rate 65.7
Resident Deaths	127	Teen Pregnancies	25	Teen Pregnancy Rate 64.9
% Births <2500 gms	11.6	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	543	General Hospital Beds 2008	0	Nursing Facility Beds 2008 70

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	5	Registered Nurses	34
Primary Care Physicians	4	Nurse Practitioners	3
Family Practice	4	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	13
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	0
Other Specialties	1	Occupational Therapists	0
•	6.2	Occupational Therapy Assistants	1
Physicians per 10,000 Population	6.2	Optometrists	0
Primary Care Physicians	4.9	Pharmacists	3
per 10,000 Population		Physical Therapists	1
Federal Physicians**	0	Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	2
Dentists	1	Podiatrists	0
Dental Hygienists	3	Practicing Psychologists	0
		Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	7,419	1,740	4,132	1,547
Nonwhite	668	241	375	52
Total	8,087	1,981	4,507	1,599
% of Pop.	100.0%	24.5%	55.7%	19.8%

Employment and Income Data

Empre jintern and meenin	2 20000
Labor Force 2008	4,480
Employed 2008	3,994
Unemployed 2008	486
Unemployment Rate 2008 (%)	10.8
Per Capita Income 2007	\$25,487
Medicaid Eligibles 2008	1,807

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)	99	Total Pregnancies	106	Total Pregnancy Rate 78.2
Resident Births Resident Deaths				Teen Pregnancy Rate 83.7
% Births <2500 gms		(ages 15-19)		
Infant Mortality Rates 2007				
(Rates are per 1,000 population) Total	20.2	White	11.0	Nonwhite 125.0
Hospital/Facility Data	20.2	Willie	11.0	123.0
General Hospital Discharges 2008.	989	General Hospital Beds 2008	0	Nursing Facility Beds 2008 80

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Granville

MSA county designation: Nonmetropolitan AHEC Region: Wake AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	82	Registered Nurses	541
Primary Care Physicians	33	Nurse Practitioners	10 4
Family Practice	20	Certified Nurse Midwives	
General Practice	1	Licensed Practical Nurses	202
Internal Medicine	6	Other Health Professionals	
Obstetrics/Gynecology	4	Chiropractors	3
Pediatrics	2	-	11
Other Specialties	49	Occupational Therapists	
Physicians per 10,000 Population	14.6	Occupational Therapy Assistants	5
		Optometrists	4
Primary Care Physicians	5.9	Pharmacists	57
per 10,000 Population		Physical Therapists	23
Federal Physicians**	15	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	16
Dentists	18	Podiatrists	1
Dental Hygienists	21	Practicing Psychologists	43
		Psychological Associates	26
		Respiratory Therapists	11

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	36,713	9,248	22,992	4,473
Nonwhite	19,541	4,799	12,449	2,293
Total	56,254	14,047	35,441	6,766
% of Pop.	100.0%	25.0%	63.0%	12.0%

Employment and Income Data

Employment and meonic	Daia
Labor Force 2008	25,432
Employed 2008	23,728
Unemployed 2008	1,704
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$25,763
Medicaid Eligibles 2008	7,601

■ HEALTH-RELATED STATISTICS ■

(D. 1000 1.1.)				
(Rates are per 1,000 population)				
Resident Births	629	Total Pregnancies	794	Total Pregnancy Rate 78.9
Resident Deaths	516	Teen Pregnancies	98	Teen Pregnancy Rate 61.3
% Births <2500 gms	10.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	4.8	White	2.3	Nonwhite 9.9
Hospital/Facility Data				
General Hospital Discharges 2008 -	5,643	General Hospital Beds 2008.	62	Nursing Facility Beds 2008 160

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	8	Registered Nurses	93
Primary Care Physicians	7	Nurse Practitioners	1 0
Family Practice	2	Certified Nurse Midwives	-
General Practice	0	Licensed Practical Nurses	39
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology	0	*	1
Pediatrics	2	Chiropractors	1
Other Specialties	1	Occupational Therapists	1
Physicians per 10,000 Population	3.8	Occupational Therapy Assistants	1
• • •		Optometrists	1
Primary Care Physicians	3.3	Pharmacists	3
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	6
Dentists	5	Podiatrists	0
Dental Hygienists	8	Practicing Psychologists	1
=	Ç	Psychological Associates	4
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	12,250	3,043	7,425	1,782
Nonwhite	8,960	2,482	5,583	895
Total	21,210	5,525	13,008	2,677
% of Pop.	100.0%	26.0%	61.3%	12.6%

Employment and Income Data

Empreyment and Income	Dana
Labor Force 2008	9,332
Employed 2008	8,706
Unemployed 2008	626
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$23,442
Medicaid Eligibles 2008	3,923

■ HEALTH-RELATED STATISTICS ■

				_
(Rates are per 1,000 population)				
Resident Births	261	Total Pregnancies	297	Total Pregnancy Rate 76.7
Resident Deaths	182	Teen Pregnancies	49	Teen Pregnancy Rate 75.4
% Births <2500 gms	13.8	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	19.2	White1	13.8	Nonwhite 25.9
Hospital/Facility Data				
General Hospital Discharges 2008	2,090	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 115

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Greensboro AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,133	Registered Nurses	5,308
Primary Care Physicians	465	Nurse Practitioners	188
Family Practice	138	Certified Nurse Midwives	11
General Practice	4	Licensed Practical Nurses	773
Internal Medicine	175	Other Health Professionals	
Obstetrics/Gynecology	64	*	59
Pediatrics	84	Chiropractors	
Other Specialties	665	Occupational Therapists	138
•	24.2	Occupational Therapy Assistants	45
Physicians per 10,000 Population		Optometrists	49
Primary Care Physicians	9.9	Pharmacists	466
per 10,000 Population		Physical Therapists	259
Federal Physicians**	7	Physical Therapist Assistants	84
Dentists and Dental Hygienists		Physician Assistants	214
Dentists	250	Podiatrists	16
Dental Hygienists	289	Practicing Psychologists	102
Zomai II, gromoto	20)	Psychological Associates	50
		Respiratory Therapists	219

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	298,131	71,503	182,082	44,546
Nonwhite	170,308	54,784	102,507	13,017
Total	468,439	126,287	284,589	57,563
% of Pop.	100.0%	27.0%	60.8%	12.3%

Employment and Income Data

Labor Force 2008	248,680
Employed 2008	233,211
Unemployed 2008	15,469
Unemployment Rate 2008 (%)	6.2
Per Capita Income 2007	\$37,013
Medicaid Eligibles 2008	63,770

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population)			
Resident Births	6,296	Total Pregnancies 8,592	Total Pregnancy Rate 83.2
Resident Deaths	3,628	Teen Pregnancies 1,008	Teen Pregnancy Rate 56.8
% Births <2500 gms	9.8	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	9.5	White 5.9	Nonwhite 14.2
Hospital/Facility Data			
General Hospital Discharges 2008	50,224	General Hospital Beds 2008 1,080	Nursing Facility Beds 2008 2,464

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Area L AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	74	Registered Nurses	421
Primary Care Physicians	39	Nurse Practitioners	9
Family Practice	9	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	133
Internal Medicine	18	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	5 6	Chiropractors	5
Other Specialties	35	Occupational Therapists	4
•		Occupational Therapy Assistants	4
Physicians per 10,000 Population	13.4	Optometrists	5
Primary Care Physicians	7.1	Pharmacists	36
per 10,000 Population		Physical Therapists	10
Federal Physicians**	1	Physical Therapist Assistants	16
Dentists and Dental Hygienists		Physician Assistants	11
Dentists	11	Podiatrists	1
Dental Hygienists	29	Practicing Psychologists	5
· · · · · · · · · · · · · · · · · · ·	_,	Psychological Associates	4
		Respiratory Therapists	24

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	22,883	5,158	12,946	4,779
Nonwhite	32,335	9,750	18,857	3,728
Total	55,218	14,908	31,803	8,507
% of Pop.	100.0%	27.0%	57.6%	15.4%

Employment and Income Data

Empreyment and meens	Dana
Labor Force 2008	23,668
Employed 2008	21,456
Unemployed 2008	2,212
Unemployment Rate 2008 (%)	9.3
Per Capita Income 2007	\$25,153
Medicaid Eligibles 2008	14,569

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	729	Total Pregnancies	925	Total Pregnancy Rate 88.4
Resident Deaths				Teen Pregnancy Rate 91.2
% Births <2500 gms		(ages 15-19)		
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	15.1	White	7.8	Nonwhite 19.1
Hospital/Facility Data				
General Hospital Discharges 2008	9,889	General Hospital Beds 2008.	206	Nursing Facility Beds 2008 285

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Southern Regional

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	61	Registered Nurses	388
Primary Care Physicians	42	Nurse Practitioners	13
Family Practice	10	Certified Nurse Midwives	1
General Practice	1	Licensed Practical Nurses	163
Internal Medicine	16	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	4 11	Chiropractors	4
Other Specialties	18	Occupational Therapists	17
•		Occupational Therapy Assistants	6
Physicians per 10,000 Population	5.6	Optometrists	8
Primary Care Physicians	3.8	Pharmacists	71
per 10,000 Population		Physical Therapists	33
Federal Physicians**	1	Physical Therapist Assistants	18
Dentists and Dental Hygienists		Physician Assistants	23
Dentists	19	Podiatrists	3
Dental Hygienists	53	Practicing Psychologists	3
76		Psychological Associates	9
		Respiratory Therapists	33

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	81,535	22,911	49,324	9,300
Nonwhite	28,124	9,011	16,844	2,269
Total	109,659	31,922	66,168	11,569
% of Pop.	100.0%	29.1%	60.3%	10.5%

Employment and Income Data

Labor Force 2008	47,851
Employed 2008	44,637
Unemployed 2008	3,214
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$26,612
Medicaid Eligibles 2008	16,530

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms Infant Mortality Rates 2007	790		Total Pregnancy Rate 80.9 Teen Pregnancy Rate 60.3 (ages 15-19)
(Rates are per 1,000 population)	7.4	White 5.6	Nonwhite 13.7
	11,752	General Hospital Beds 2008 10	Nursing Facility Beds 2008 425

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	101	Registered Nurses	435
Primary Care Physicians	46	Nurse Practitioners	17
Family Practice	28	Certified Nurse Midwives	I
General Practice	0	Licensed Practical Nurses	114
Internal Medicine	11	Other Health Professionals	
Obstetrics/Gynecology	3	Chiropractors	11
Pediatrics	4	-	11
Other Specialties	55	Occupational Therapists	
Physicians per 10,000 Population	17.7	Occupational Therapy Assistants	8
• •		Optometrists	5
Primary Care Physicians	8.1	Pharmacists	39
per 10,000 Population		Physical Therapists	27
Federal Physicians**	0	Physical Therapist Assistants	29
Dentists and Dental Hygienists		Physician Assistants	13
Dentists	26	Podiatrists	4
Dental Hygienists	44	Practicing Psychologists	3
,,,		Psychological Associates	8
		Respiratory Therapists	18

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	55,658	12,264	32,096	11,298
Nonwhite	1,462	357	919	186
Total	57,120	12,621	33,015	11,484
% of Pop.	100.0%	22.1%	57.8%	20.1%

Employment and Income Data

Zimpte jintetti ditta Inteenti	2 20000
Labor Force 2008	27,851
Employed 2008	26,256
Unemployed 2008	1,595
Unemployment Rate 2008 (%)	5.7
Per Capita Income 2007	\$29,356
Medicaid Eligibles 2008	9,073

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)					
Resident Births	598	Total Pregnancies	662	Total Pregnancy Rate	66.4
Resident Deaths	686	Teen Pregnancies	81	Teen Pregnancy Rate	53.1
% Births <2500 gms	11.5	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	11.7	White 1	12.2	Nonwhite	0.0
Hospital/Facility Data					
General Hospital Discharges 2008	7,779	General Hospital Beds 2008.	153	Nursing Facility Beds 2008.	455

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Henderson



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	226	Registered Nurses	993
Primary Care Physicians	106	Nurse Practitioners	42
Family Practice	50	Certified Nurse Midwives	6
General Practice	1	Licensed Practical Nurses	211
Internal Medicine	30	Other Health Professionals	
Obstetrics/Gynecology	10		21
Pediatrics	15	Chiropractors	
Other Specialties	120	Occupational Therapists	29
Physicians per 10,000 Population	21.8	Occupational Therapy Assistants	16
		Optometrists	8
Primary Care Physicians	10.2	Pharmacists	94
per 10,000 Population		Physical Therapists	69
Federal Physicians**	1	Physical Therapist Assistants	37
Dentists and Dental Hygienists		Physician Assistants	30
Dentists	47	Podiatrists	4
Dental Hygienists	75	Practicing Psychologists	9
	, c	Psychological Associates	3
		Respiratory Therapists	41

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	98,987	23,168	56,003	19,816
Nonwhite	4,868	1,466	2,927	475
Total	103,855	24,634	58,930	20,291
% of Pop.	100.0%	23.7%	56.7%	19.5%

Employment and Income Data

<u></u>	
Labor Force 2008	49,004
Employed 2008	46,618
Unemployed 2008	2,386
Unemployment Rate 2008 (%)	4.9
Per Capita Income 2007	\$33,500
Medicaid Eligibles 2008	12,162

■ HEALTH-RELATED STATISTICS ■

	1,282	Teen Pregnancies 16	4 Total Pregnancy Rate 84.1 Teen Pregnancy Rate 65.9 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	7.2	White 6.	8 Nonwhite
Hospital/Facility Data			
General Hospital Discharges 2008	12,622	General Hospital Beds 2008 2	Nursing Facility Beds 2008 912

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

	<u>Nurses</u>	
41	Registered Nurses	277
19	Nurse Practitioners Certified Nurse Midwives	10 0
_	-	80
5	Other Health Professionals	
	Chiropractors	3
	Occupational Therapists	3
17 3	Occupational Therapy Assistants	3
	Optometrists	2
8.0	Pharmacists	19
	Physical Therapists	2
0	Physical Therapist Assistants	15
	Physician Assistants	8
10	Podiatrists	0
	Practicing Psychologists	1
-	Psychological Associates	4
	Respiratory Therapists	18
	19 9 0 5 2 3 22 17.3 8.0	A1 Registered Nurses Nurse Practitioners Certified Nurse Midwives Licensed Practical Nurses Other Health Professionals Chiropractors Cocupational Therapists Occupational Therapy Assistants Optometrists Pharmacists Physical Therapist Assistants Physician Assistants Podiatrists Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	8,591	1,608	5,256	1,727
Nonwhite	15,106	4,454	8,752	1,900
Total	23,697	6,062	14,008	3,627
% of Pop.	100.0%	25.6%	59.1%	15.3%

Employment and Income Data

9,733
9,070
663
6.8
\$24,923
5,768

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births		Total Pregnancies	365	,
Resident Deaths % Births <2500 gms		Teen Pregnancies (ages 15-19)		
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	17.1	White	11.9	Nonwhite 19.1
	2,809	General Hospital Beds 2008	86	Nursing Facility Beds 2008 151

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Southern Regional

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	13	Registered Nurses	109
Primary Care Physicians	12	Nurse Practitioners	2
Family Practice	7	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	73
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology	o	•	
Pediatrics	1	Chiropractors	2
Other Specialties	1	Occupational Therapists	2
•	2.0	Occupational Therapy Assistants	2
Physicians per 10,000 Population	2.9	Optometrists	1
Primary Care Physicians	2.7	Pharmacists	15
per 10,000 Population		Physical Therapists	4
Federal Physicians**	1	Physical Therapist Assistants	6
Dentists and Dental Hygienists		Physician Assistants	12
Dentists	7	Podiatrists	0
Dental Hygienists	15	Practicing Psychologists	0
201101 12/ 810111000	10	Psychological Associates	1
		Respiratory Therapists	4

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	22,560	7,631	13,100	1,829
Nonwhite	21,882	6,986	13,165	1,731
Total	44,442	14,617	26,265	3,560
% of Pop.	100.0%	32.9%	59.1%	8.0%

Employment and Income Data

Zimpre yitterit einer Titeetit.	2 2000
Labor Force 2008	19,561
Employed 2008	18,418
Unemployed 2008	1,143
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$24,050
Medicaid Eligibles 2008	7,525

■ HEALTH-RELATED STATISTICS ■

=				
(Rates are per 1,000 population) Resident Births	795	Total Pregnancies	965	Total Pregnancy Rate 99.7
Resident Deaths		(15.10)		Teen Pregnancy Rate 76.1 (ages 15-19)
% Births <2500 gms	11.2			(uges 13-17)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.8	White	7.9	Nonwhite 10.4
Hospital/Facility Data				
General Hospital Discharges 2008.	3,433	General Hospital Beds 2008	0	Nursing Facility Beds 2008 132

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	1	Registered Nurses	30
Primary Care Physicians	1	Nurse Practitioners	3
Family Practice	1	Certified Nurse Midwives	1
General Practice	0	Licensed Practical Nurses	6
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	0
Other Specialties	0	Occupational Therapists	0
•	-	Occupational Therapy Assistants	0
Physicians per 10,000 Population	1.8	Optometrists	0
Primary Care Physicians	1.8	Pharmacists	0
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	0
Dentists	0	Podiatrists	0
Dental Hygienists	0	Practicing Psychologists	0
2	0	Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	3,386	765	1,961	660
Nonwhite	2,126	440	1,377	309
Total	5,512	1,205	3,338	969
% of Pop.	100.0%	21.9%	60.6%	17.6%

Employment and Income Data

Emproyment and Income	Dana
Labor Force 2008	2,644
Employed 2008	2,457
Unemployed 2008	187
Unemployment Rate 2008 (%)	7.1
Per Capita Income 2007	\$27,312
Medicaid Eligibles 2008	1,082

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population)				
Resident Births	52	Total Pregnancies	60	Total Pregnancy Rate 77.3
Resident Deaths	72	Teen Pregnancies	10	Teen Pregnancy Rate 69.9
% Births <2500 gms	7.7	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	529	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 80

67

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	290	Registered Nurses	1,615
Primary Care Physicians	132	Nurse Practitioners	43 3
Family Practice	44	Certified Nurse Midwives	
General Practice	O	Licensed Practical Nurses	206
Internal Medicine	44	Other Health Professionals	
Obstetrics/Gynecology	16		29
Pediatrics	28	Chiropractors	
Other Specialties	158	Occupational Therapists	42
Physicians per 10,000 Population	18.8	Occupational Therapy Assistants	20
• •		Optometrists	15
Primary Care Physicians	8.6	Pharmacists	164
per 10,000 Population		Physical Therapists	80
Federal Physicians**	2	Physical Therapist Assistants	45
Dentists and Dental Hygienists		Physician Assistants	50
	67	Podiatrists	7
		Practicing Psychologists	10
	7-	Psychological Associates	9
		Respiratory Therapists	55
Dentists Dental Hygienists	67 92	Practicing Psychologists Psychological Associates	10

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	130,628	34,283	79,464	16,881
Nonwhite	23,541	7,683	13,769	2,089
Total	154,169	41,966	93,233	18,970
% of Pop.	100.0%	27.2%	60.5%	12.3%

Employment and Income Data

Labor Force 2008	78,580
Employed 2008	73,427
Unemployed 2008	5,153
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$31,715
Medicaid Eligibles 2008	18,047

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

, 2				
(Rates are per 1,000 population) Resident Births	2 004	Total Pregnancies 2	352	Total Pregnancy Rate 77.2
Resident Deaths				Teen Pregnancy Rate 57.6
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	5.5	White	6.7	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	18,502	General Hospital Beds 2008.	424	Nursing Facility Beds 2008 592

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	78	Registered Nurses	355
Primary Care Physicians	41	Nurse Practitioners Certified Nurse Midwives	14 4
Family Practice	12		
General Practice	2	Licensed Practical Nurses	64
Internal Medicine	13	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 8	Chiropractors	4
Other Specialties	37	Occupational Therapists	7
•		Occupational Therapy Assistants	3
Physicians per 10,000 Population	21.1	Optometrists	2
Primary Care Physicians	11.1	Pharmacists	27
per 10,000 Population		Physical Therapists	33
Federal Physicians**	0	Physical Therapist Assistants	18
Dentists and Dental Hygienists		Physician Assistants	10
Dentists	14	Podiatrists	1
Dental Hygienists	18	Practicing Psychologists	14
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	Psychological Associates	8
		Respiratory Therapists	26
= DEMOOD ADUUOO =		- T 7	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	31,908	7,466	19,255	5,187	
Nonwhite	5,090	1,754	2,915	421	
Total	36,998	9,220	22,170	5,608	
% of Pop.	100.0%	24.9%	59.9%	15.2%	

Employment and Income Data

Emproyment and Income	Dana
Labor Force 2008	20,951
Employed 2008	19,863
Unemployed 2008	1,088
Unemployment Rate 2008 (%)	5.2
Per Capita Income 2007	\$27,762
Medicaid Eligibles 2008	4,647

■ HEALTH-RELATED STATISTICS ■

(D. 1000 1.1.)				
(Rates are per 1,000 population)				
Resident Births	422	Total Pregnancies	503	Total Pregnancy Rate 64.7
Resident Deaths	353			Teen Pregnancy Rate 47.9
% Births <2500 gms	5.9	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	11.8	White	9.0	Nonwhite 22.7
Hospital/Facility Data				
General Hospital Discharges 2008	3,669	General Hospital Beds 2008.	86	Nursing Facility Beds 2008 94

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Johnston

MSA county designation: Metropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	116	Registered Nurses	645
Primary Care Physicians	72	Nurse Practitioners	19
Family Practice	36	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	204
Internal Medicine	22	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 7	Chiropractors	13
Other Specialties	44	Occupational Therapists	14
•		Occupational Therapy Assistants	8
Physicians per 10,000 Population	7.1	Optometrists	13
Primary Care Physicians	4.4	Pharmacists	95
per 10,000 Population		Physical Therapists	40
Federal Physicians**	0	Physical Therapist Assistants	23
Dentists and Dental Hygienists		Physician Assistants	28
Dentists	30	Podiatrists	0
Dental Hygienists	75	Practicing Psychologists	4
, 6	, 0	Psychological Associates	15
		Respiratory Therapists	38
		_	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	136,092	38,279	83,437	14,376
Nonwhite	26,684	8,567	15,759	2,358
Total	162,776	46,846	99,196	16,734
% of Pop.	100.0%	28.8%	60.9%	10.3%

Employment and Income Data

<u></u>	
Labor Force 2008	77,422
Employed 2008	72,933
Unemployed 2008	4,489
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$31,238
Medicaid Eligibles 2008	24,081

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	2,474	Total Pregnancies 2,8	865	Total Pregnancy Rate 84.9
Resident Deaths	1,071	Teen Pregnancies	309	Teen Pregnancy Rate 63.0
% Births <2500 gms	8.4	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.9	White	7.4	Nonwhite 16.1
Hospital/Facility Data				
General Hospital Discharges 2008.	17,130	General Hospital Beds 2008.	157	Nursing Facility Beds 2008 550

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	25	Registered Nurses	53
Primary Care Physicians	18	Nurse Practitioners	4
Family Practice	1	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	30
Internal Medicine	16	Other Health Professionals	
Obstetrics/Gynecology	o	·	2
Pediatrics	1	Chiropractors	
Other Specialties	7	Occupational Therapists	0
Physicians per 10,000 Population	24.3	Occupational Therapy Assistants	1
		Optometrists	0
Primary Care Physicians	17.5	Pharmacists	3
per 10,000 Population		Physical Therapists	4
Federal Physicians**	0	Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	0
Dentists	1	Podiatrists	0
Dental Hygienists	2	Practicing Psychologists	0
	_	Psychological Associates	0
		Respiratory Therapists	2

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	6,649	1,576	3,952	1,121
Nonwhite	3,645	921	2,151	573
Total	10,294	2,497	6,103	1,694
% of Pop.	100.0%	24.3%	59.3%	16.5%

Employment and Income Data

Labor Force 2008	4,707
Employed 2008	4,395
Unemployed 2008	312
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$28,860
Medicaid Eligibles 2008	1,830

■ HEALTH-RELATED STATISTICS ■

(D. 1000 1.1.)				
(Rates are per 1,000 population)				
Resident Births	96	Total Pregnancies	116	Total Pregnancy Rate 67.1
Resident Deaths	123			Teen Pregnancy Rate 61.3
% Births <2500 gms	13.5	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	20.8	White	0.0	Nonwhite
Hospital/Facility Data				
General Hospital Discharges 2008	1,669	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 80

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	89	Registered Nurses	360
Primary Care Physicians	48	Nurse Practitioners	12
Family Practice	15	Certified Nurse Midwives	3
General Practice	2	Licensed Practical Nurses	138
Internal Medicine	21	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 4	Chiropractors	8
Other Specialties	40	Occupational Therapists	9
•		Occupational Therapy Assistants	3
Physicians per 10,000 Population	15.5	Optometrists	7
Primary Care Physicians	8.3	Pharmacists	38
per 10,000 Population		Physical Therapists	27
Federal Physicians**	1	Physical Therapist Assistants	11
Dentists and Dental Hygienists		Physician Assistants	22
Dentists	20	Podiatrists	1
Dental Hygienists	36	Practicing Psychologists	2
= -		Psychological Associates	0
		Respiratory Therapists	27

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	45,384	12,563	26,629	6,192
Nonwhite	12,127	3,874	7,130	1,123
Total	57,511	16,437	33,759	7,315
% of Pop.	100.0%	28.6%	58.7%	12.7%

Employment and Income Data

Empre yment and meents	
Labor Force 2008	25,843
Employed 2008	23,840
Unemployed 2008	2,003
Unemployment Rate 2008 (%)	7.8
Per Capita Income 2007	\$30,052
Medicaid Eligibles 2008	9,304

■ HEALTH-RELATED STATISTICS ■

Vital Dialistics 2007			
(Rates are per 1,000 population)			
Resident Births	898	Total Pregnancies 1,103	Total Pregnancy Rate 100.0
Resident Deaths	511	Teen Pregnancies 166	Teen Pregnancy Rate 92.8
% Births <2500 gms	10.7	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	5.6	White	Nonwhite 4.9
Hospital/Facility Data			
General Hospital Discharges 2008.	7,337	General Hospital Beds 2008 127	Nursing Facility Beds 2008 294

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	105	Registered Nurses	609
Primary Care Physicians	45	Nurse Practitioners Certified Nurse Midwives	9
Family Practice	9	-	
General Practice	3	Licensed Practical Nurses	210
Internal Medicine	20	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 7	Chiropractors	3
Other Specialties	60	Occupational Therapists	16
•	10.2	Occupational Therapy Assistants	11
Physicians per 10,000 Population	18.2	Optometrists	6
Primary Care Physicians	7.8	Pharmacists	91
per 10,000 Population		Physical Therapists	22
Federal Physicians**	0	Physical Therapist Assistants	16
Dentists and Dental Hygienists		Physician Assistants	14
Dentists	24	Podiatrists	1
Dental Hygienists	32	Practicing Psychologists	4
· ··· · · · · · · · · · · · · · · · ·		Psychological Associates	12
		Respiratory Therapists	41

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	32,886	7,976	18,859	6,051
Nonwhite	24,649	7,553	14,326	2,770
Total	57,535	15,529	33,185	8,821
% of Pop.	100.0%	27.0%	57.7%	15.3%

Employment and Income Data

Labor Force 2008	27,074
Employed 2008	25,058
Unemployed 2008	2,016
Unemployment Rate 2008 (%)	7.4
Per Capita Income 2007	\$29,600
Medicaid Eligibles 2008	12,835

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms Infant Mortality Rates 2007	692	Total Pregnancies Teen Pregnancies (ages 15-19)	184	Teen Pregnancy Rate101.9
(Rates are per 1,000 population)	6.3	White	2.3	Nonwhite 11.3
	10,625	General Hospital Beds 2008	218	Nursing Facility Beds 2008 289

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Lincoln



MSA county designation: Metropolitan AHEC Region: Charlotte AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	58	Registered Nurses	345
Primary Care Physicians	44	Nurse Practitioners	11
Family Practice	20	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	107
Internal Medicine	10	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	7 6	Chiropractors	10
Other Specialties	14	Occupational Therapists	13
•		Occupational Therapy Assistants	6
Physicians per 10,000 Population	7.8	Optometrists	7
Primary Care Physicians	5.9	Pharmacists	49
per 10,000 Population		Physical Therapists	21
Federal Physicians**	0	Physical Therapist Assistants	20
Dentists and Dental Hygienists		Physician Assistants	6
Dentists	24	Podiatrists	1
Dental Hygienists	38	Practicing Psychologists	4
· · · · · · · · · · · · · · · · · · ·		Psychological Associates	4
		Respiratory Therapists	14

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	69,529	17,909	42,847	8,773
Nonwhite	5,023	1,525	3,058	440
Total	74,552	19,434	45,905	9,213
% of Pop.	100.0%	26.1%	61.6%	12.4%

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	39,320
Employed 2008	36,387
Unemployed 2008	2,933
Unemployment Rate 2008 (%)	7.5
Per Capita Income 2007	\$30,450
Medicaid Eligibles 2008	9,912

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births				Total Pregnancy Rate 67.9
Resident Deaths % Births <2500 gms		(15.10)		Teen Pregnancy Rate 62.8 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	2.3	White	2.4	Nonwhite 0.0
	8,471	General Hospital Beds 2008	101	Nursing Facility Beds 2008 300

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	36	Registered Nurses	255
Primary Care Physicians	26	Nurse Practitioners Certified Nurse Midwives	9 0
Family Practice General Practice	11 2	Licensed Practical Nurses	119
Internal Medicine	4	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	5 4	Chiropractors	5
Other Specialties	10	Occupational Therapists	3
Physicians per 10,000 Population	8.1	Occupational Therapy Assistants	5
• • •		Optometrists	2
Primary Care Physicians	5.8	Pharmacists	26
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	10
Dentists and Dental Hygienists		Physician Assistants	11
Dentists	10	Podiatrists	0
Dental Hygienists	24	Practicing Psychologists	0
= -) 5		Psychological Associates	4
		Respiratory Therapists	12
		1 7 1	

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	41,719	10,250	24,933	6,536	
Nonwhite	2,851	704	1,815	332	
Total	44,570	10,954	26,748	6,868	
% of Pop.	100.0%	24.6%	60.0%	15.4%	

Employment and Income Data

1 2	
Labor Force 2008	20,866
Employed 2008	19,103
Unemployed 2008	1,763
Unemployment Rate 2008 (%)	8.4
Per Capita Income 2007	\$28,443
Medicaid Eligibles 2008	4,967

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	413	Total Pregnancies	570	Total Pregnancy Rate 69.6
Resident Deaths				Teen Pregnancy Rate 58.3
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	3.9	White	4.2	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	4,998	General Hospital Beds 2008.	65	Nursing Facility Beds 2008 250

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	66	Registered Nurses	198
Primary Care Physicians	33	Nurse Practitioners	6
Family Practice	19	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	74
Internal Medicine	9	Other Health Professionals	
Obstetrics/Gynecology	1	Chiropractors	6
Pediatrics	4	-	
Other Specialties	33	Occupational Therapists	4
Physicians per 10,000 Population	19.3	Occupational Therapy Assistants	4
• •		Optometrists	4
Primary Care Physicians	9.6	Pharmacists	23
per 10,000 Population		Physical Therapists	13
Federal Physicians**	1	Physical Therapist Assistants	18
Dentists and Dental Hygienists		Physician Assistants	5
Dentists	16	Podiatrists	0
Dental Hygienists	17	Practicing Psychologists	3
, 6	_,	Psychological Associates	0
		Respiratory Therapists	20

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	33,486	7,318	18,837	7,331	
Nonwhite	739	282	397	60	
Total	34,225	7,600	19,234	7,391	
% of Pop.	100.0%	22.2%	56.2%	21.6%	

Employment and Income Data

<u></u>	
Labor Force 2008	16,308
Employed 2008	15,321
Unemployed 2008	987
Unemployment Rate 2008 (%)	6.1
Per Capita Income 2007	\$25,008
Medicaid Eligibles 2008	3,698

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	194	Total Pregnancies	452	Total Pregnancy Rate 86.3
Resident Deaths		Teen Pregnancies	50	Teen Pregnancy Rate 60.9
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	7.3	White	7.6	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	3,180	General Hospital Beds 2008.	83	Nursing Facility Beds 2008 200

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Metropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	13	Registered Nurses	61
Primary Care Physicians	12 8	Nurse Practitioners Certified Nurse Midwives	5 0
Family Practice General Practice	0	Licensed Practical Nurses	42
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0 1	Chiropractors	2
Other Specialties	1	Occupational Therapists	4
Physicians per 10,000 Population	6.2	Occupational Therapy Assistants	2 2
Primary Care Physicians per 10,000 Population	5.8	Optometrists Pharmacists Physical Therepists	7 3
Federal Physicians**	0	Physical Therapists Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	2
Dentists	4	Podiatrists	0
Dental Hygienists	5	Practicing Psychologists	1
	_	Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	20,447	4,935	12,095	3,417	
Nonwhite	367	83	257	27	
Total	20,814	5,018	12,352	3,444	
% of Pop.	100.0%	24.1%	59.3%	16.5%	

Employment and Income Data

Labor Force 2008	10,002
Employed 2008	9,421
Unemployed 2008	581
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$27,786
Medicaid Eligibles 2008	5,482

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	267	Total Pregnancies	221	Total Pregnancy Rate 57.3
Resident Deaths	315	Teen Pregnancies	30	Teen Pregnancy Rate 42.0
% Births <2500 gms	10.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				-
Total	5.2	White	5.3	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	2,019	General Hospital Beds 2008	0	Nursing Facility Beds 2008 180

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Martin

AHEC Region: Eastern AHEC



MSA county designation: Nonmetropolitan

Physicians		<u>Nurses</u>	
Non-Federal Physicians	21	Registered Nurses	160
Primary Care Physicians	14	Nurse Practitioners	1
Family Practice	5	Certified Nurse Midwives	2
General Practice	1	Licensed Practical Nurses	37
Internal Medicine	3	Other Health Professionals	
Obstetrics/Gynecology	2 3	Chiropractors	2
Pediatrics Other Specialties	3 7	Occupational Therapists	2
-	·	Occupational Therapy Assistants	3
Physicians per 10,000 Population	8.8	Optometrists	2
Primary Care Physicians	5.9	Pharmacists	15
per 10,000 Population		Physical Therapists	3
Federal Physicians**	0	Physical Therapist Assistants	20
Dentists and Dental Hygienists		Physician Assistants	3
Dentists	5	Podiatrists	2
Dental Hygienists	9	Practicing Psychologists	0
2 0.1.01. 1.3 8.01.1010		Psychological Associates	2
		Respiratory Therapists	24

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	12,543	2,892	7,264	2,387	
Nonwhite	11,330	3,382	6,558	1,390	
Total	23,873	6,274	13,822	3,777	
% of Pop.	100.0%	26.3%	57.9%	15.8%	

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	11,798
Employed 2008	11,003
Unemployed 2008	795
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$24,447
Medicaid Eligibles 2008	7,754

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births		Total Pregnancies	317	Total Pregnancy Rate 70.1
Resident Deaths % Births <2500 gms		Teen Pregnancies (ages 15-19)		Teen Pregnancy Rate 79.4 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	3.7	White	8.1	Nonwhite 0.0
	4,067	General Hospital Beds 2008	49	Nursing Facility Beds 2008 154

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Mecklenburg

MSA county designation: Metropolitan AHEC Region: Charlotte AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,435	Registered Nurses	9,864
Primary Care Physicians	983	Nurse Practitioners	383
Family Practice	252	Certified Nurse Midwives	15
General Practice	8	Licensed Practical Nurses	1,229
Internal Medicine	346	Other Health Professionals	
Obstetrics/Gynecology	151	Chiropractors	210
Pediatrics	226	-	
Other Specialties	1,450	Occupational Therapists	284
Physicians per 10,000 Population	27.8	Occupational Therapy Assistants	94
		Optometrists	106
Primary Care Physicians	11.2	Pharmacists	954
per 10,000 Population		Physical Therapists	599
Federal Physicians**	13	Physical Therapist Assistants	233
Dentists and Dental Hygienists		Physician Assistants	326
Dentists	555	Podiatrists	31
Dental Hygienists	558	Practicing Psychologists	218
	330	Psychological Associates	74
		Respiratory Therapists	471

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	576,427	155,681	359,773	60,973
Nonwhite	300,746	97,299	183,766	19,681
Total	877,173	252,980	543,539	80,654
% of Pop.	100.0%	28.8%	62.0%	9.2%

Employment and Income Data

Labor Force 2008	465,804
Employed 2008	437,231
Unemployed 2008	28,573
Unemployment Rate 2008 (%)	6.1
Per Capita Income 2007	\$45,483
Medicaid Eligibles 2008	105,285

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

		Total Pregnancies 19,074 Teen Pregnancies 1,822	
% Births <2500 gms			
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total Hospital/Facility Data	6.5	White 4.7	Nonwhite 9.5
	76,119	General Hospital Beds 2008 1,984	Nursing Facility Beds 2008 3,06

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	27	Registered Nurses	167
Primary Care Physicians	22	Nurse Practitioners Certified Nurse Midwives	6 1
Family Practice	13	"	<i>-</i>
General Practice	1	Licensed Practical Nurses	61
Internal Medicine	6	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	<i>I</i>	Chiropractors	2
Other Specialties	5	Occupational Therapists	3
•		Occupational Therapy Assistants	2
Physicians per 10,000 Population	16.8	Optometrists	2
Primary Care Physicians	13.7	Pharmacists	15
per 10,000 Population		Physical Therapists	9
Federal Physicians**	0	Physical Therapist Assistants	7
Dentists and Dental Hygienists		Physician Assistants	0
Dentists	6	Podiatrists	0
Dental Hygienists	9	Practicing Psychologists	0
	-	Psychological Associates	3
		Respiratory Therapists	7

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	15,790	3,473	9,247	3,070
Nonwhite	244	60	158	26
Total	16,034	3,533	9,405	3,096
% of Pop.	100.0%	22.0%	58.7%	19.3%

Employment and Income Data

Empreyment and meents	
Labor Force 2008	7,110
Employed 2008	6,520
Unemployed 2008	590
Unemployment Rate 2008 (%)	8.3
Per Capita Income 2007	\$23,710
Medicaid Eligibles 2008	2,795

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	163	Total Pregnancies	180	Total Pregnancy Rate 67.5
Resident Deaths	191	Teen Pregnancies	23	Teen Pregnancy Rate 53.0
% Births <2500 gms	8.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	6.1	White	6.2	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	2,087	General Hospital Beds 2008.	46	Nursing Facility Beds 2008 127

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Montgomery





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		<u>Nurses</u>	
Non-Federal Physicians	8	Registered Nurses	113
Primary Care Physicians	7	Nurse Practitioners	<i>3 0</i>
Family Practice	5	Certified Nurse Midwives	_
General Practice	O	Licensed Practical Nurses	53
Internal Medicine	1	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0 1	Chiropractors	1
Other Specialties	1	Occupational Therapists	0
•	2.9	Occupational Therapy Assistants	3
Physicians per 10,000 Population		Optometrists	1
Primary Care Physicians	2.5	Pharmacists	16
per 10,000 Population		Physical Therapists	5
Federal Physicians**	0	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	5
Dentists	4	Podiatrists	1
Dental Hygienists	9	Practicing Psychologists	1
• •		Psychological Associates	4
- DEMOCRA BUILDO -		Respiratory Therapists	9

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19		Ages 65+	
White	21,316	5,747	12,066	3,503	
Nonwhite	6,340	1,835	3,887	618	
Total	27,656	7,582	15,953	4,121	
% of Pop.	100.0%	27.4%	57.7%	14.9%	

Employment and Income Data

Empreyment and meening	Dana
Labor Force 2008	11,298
Employed 2008	10,337
Unemployed 2008	961
Unemployment Rate 2008 (%)	8.5
Per Capita Income 2007	\$26,270
Medicaid Eligibles 2008	5,838

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	410	Total Pregnancies	457	Total Pregnancy Rate 92.6
Resident Deaths	239	Teen Pregnancies	77	Teen Pregnancy Rate 91.4
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	12.2	White	6.3	Nonwhite 33.0
Hospital/Facility Data				
General Hospital Discharges 2008	3,289	General Hospital Beds 2008.	37	Nursing Facility Beds 2008 141

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Southern Regional

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

	<u>Nurses</u>	
267	Registered Nurses	1,160
88	Nurse Practitioners Certified Nurse Midwives	37 0
		· ·
	Licensed Practical Nurses	289
	Other Health Professionals	
	Chiropractors	12
	Occupational Therapists	24
	Occupational Therapy Assistants	18
	Optometrists	15
10.3	Pharmacists	77
	Physical Therapists	69
0	Physical Therapist Assistants	23
	Physician Assistants	45
56	Podiatrists	6
51	Practicing Psychologists	14
-	Psychological Associates	7
	Respiratory Therapists	63
	88 13 2 48 12 13 176 31.3 10.3	Registered Nurses Nurse Practitioners Certified Nurse Midwives Licensed Practical Nurses Other Health Professionals Chiropractors Occupational Therapists Occupational Therapy Assistants Optometrists Pharmacists Physical Therapist Assistants Physician Assistants Podiatrists Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	71,580	16,173	39,579	15,828
Nonwhite	13,713	4,225	7,938	1,550
Total	85,293	20,398	47,517	17,378
% of Pop.	100.0%	23.9%	55.7%	20.4%

Employment and Income Data

<u></u>	
Labor Force 2008	36,270
Employed 2008	33,983
Unemployed 2008	2,287
Unemployment Rate 2008 (%)	6.3
Per Capita Income 2007	\$37,800
Medicaid Eligibles 2008	10,284

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	996		148	Total Pregnancy Rate 84.8 Teen Pregnancy Rate 64.1 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
	10.8	White	6.3	Nonwhite 27.0
Hospital/Facility Data				
General Hospital Discharges 2008	10,472	General Hospital Beds 2008	297	Nursing Facility Beds 2008 730

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Area L AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	180	Registered Nurses	991
Primary Care Physicians	84	Nurse Practitioners Certified Nurse Midwives	10
Family Practice	27	-	226
General Practice	O	Licensed Practical Nurses	226
Internal Medicine	31	Other Health Professionals	
Obstetrics/Gynecology	16	Chiropractors	8
Pediatrics	10	Occupational Therapists	15
Other Specialties	96	-	
Physicians per 10,000 Population	19.1	Occupational Therapy Assistants	11
• • •		Optometrists	8
Primary Care Physicians	8.9	Pharmacists	70
per 10,000 Population		Physical Therapists	45
Federal Physicians**	1	Physical Therapist Assistants	53
Dentists and Dental Hygienists		Physician Assistants	34
Dentists	43	Podiatrists	4
Dental Hygienists	39	Practicing Psychologists	5
2 0, 8.0		Psychological Associates	13
		Respiratory Therapists	46

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	58,172	14,531	34,874	8,767
Nonwhite	35,827	11,035	21,774	3,018
Total	93,999	25,566	56,648	11,785
% of Pop.	100.0%	27.2%	60.3%	12.5%

Employment and Income Data

Employment and meonic	Dana
Labor Force 2008	46,563
Employed 2008	42,968
Unemployed 2008	3,595
Unemployment Rate 2008 (%)	7.7
Per Capita Income 2007	\$31,374
Medicaid Eligibles 2008	15,779

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007				
(Rates are per 1,000 population)				
Resident Births	1,275	Total Pregnancies	1,601	Total Pregnancy Rate 85.8
Resident Deaths	911	Teen Pregnancies	246	Teen Pregnancy Rate 77.0
% Births <2500 gms	10.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	14.1	White	7.0	Nonwhite 23.2
Hospital/Facility Data				
General Hospital Discharges 2008	13,360	General Hospital Beds 2008	270	Nursing Facility Beds 2008 479

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

New Hanover

MSA county designation: Metropolitan AHEC Region: Coastal AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	642	Registered Nurses	2,634
Primary Care Physicians	238	Nurse Practitioners	108
Family Practice	60	Certified Nurse Midwives	6
General Practice	3	Licensed Practical Nurses	547
Internal Medicine	101	Other Health Professionals	
Obstetrics/Gynecology	35	Chiropractors	57
Pediatrics	39	-	
Other Specialties	402	Occupational Therapists	86
Physicians per 10,000 Population	33.4	Occupational Therapy Assistants	44
• • •		Optometrists	35
Primary Care Physicians	12.4	Pharmacists	211
per 10,000 Population		Physical Therapists	180
Federal Physicians**	5	Physical Therapist Assistants	56
Dentists and Dental Hygienists		Physician Assistants	145
Dentists	142	Podiatrists	11
Dental Hygienists	151	Practicing Psychologists	73
	202	Psychological Associates	51
		Respiratory Therapists	111

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	158,692	36,547	99,978	22,167
Nonwhite	33,587	10,685	19,657	3,245
Total	192,279	47,232	119,635	25,412
% of Pop.	100.0%	24.6%	62.2%	13.2%

Employment and Income Data

Employment and meonic	Daia
Labor Force 2008	105,898
Employed 2008	100,300
Unemployed 2008	5,598
Unemployment Rate 2008 (%)	5.3
Per Capita Income 2007	\$35,461
Medicaid Eligibles 2008	21,999

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)					
Resident Births	2,494	Total Pregnancies 3,	306	Total Pregnancy Rate	80.9
Resident Deaths	1,561	Teen Pregnancies	327	Teen Pregnancy Rate	49.4
% Births <2500 gms	9.6	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	3.6	White	3.1	Nonwhite	5.1
Hospital/Facility Data					
General Hospital Discharges 2008	18,679	General Hospital Beds 2008	647	Nursing Facility Beds 2008	929

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Northampton



MSA county designation: Nonmetropolitan AHEC Region: Area L AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	7	Registered Nurses	71
Primary Care Physicians	6	Nurse Practitioners Certified Nurse Midwives	<i>4 0</i>
Family Practice	2		
General Practice	1	Licensed Practical Nurses	33
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	0
Pediatrics	I	•	
Other Specialties	1	Occupational Therapists	0
Physicians per 10,000 Population	3.3	Occupational Therapy Assistants	2
• • • •		Optometrists	0
Primary Care Physicians	2.8	Pharmacists	5
per 10,000 Population		Physical Therapists	1
Federal Physicians**	0	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	2
Dentists	1	Podiatrists	0
Dental Hygienists	4	Practicing Psychologists	1
., 6	-	Psychological Associates	1
		Respiratory Therapists	1

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	8,398	1,727	4,669	2,002
Nonwhite	12,734	3,475	7,401	1,858
Total	21,132	5,202	12,070	3,860
% of Pop.	100.0%	24.6%	57.1%	18.3%

Employment and Income Data

Labor Force 2008	8,737
Employed 2008	8,041
Unemployed 2008	696
Unemployment Rate 2008 (%)	8.0
Per Capita Income 2007	\$28,389
Medicaid Eligibles 2008	5,396

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)					
Resident Births	243	Total Pregnancies 2	298	Total Pregnancy Rate	80.3
Resident Deaths			49	Teen Pregnancy Rate	73.7
% Births <2500 gms		(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	8.2	White1	1.6	Nonwhite	6.4
Hospital/Facility Data					
General Hospital Discharges 2008	3,420	General Hospital Beds 2008	0	Nursing Facility Beds 2008	149

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Metropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	130	Registered Nurses	840
Primary Care Physicians	65	Nurse Practitioners	38 5
Family Practice	20	Certified Nurse Midwives	
General Practice	4	Licensed Practical Nurses	246
Internal Medicine	13	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	16 12	Chiropractors	12
Other Specialties	65	Occupational Therapists	23
-		Occupational Therapy Assistants	12
Physicians per 10,000 Population	7.4	Optometrists	15
Primary Care Physicians	3.7	Pharmacists	66
per 10,000 Population		Physical Therapists	56
Federal Physicians**	52	Physical Therapist Assistants	15
Dentists and Dental Hygienists		Physician Assistants	36
Dentists	55	Podiatrists	4
Dental Hygienists	124	Practicing Psychologists	19
, 6		Psychological Associates	13
		Respiratory Therapists	26

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	134,242	44,079	80,719	9,444
Nonwhite	41,772	14,226	25,483	2,063
Total	176,014	58,305	106,202	11,507
% of Pop.	100.0%	33.1%	60.3%	6.5%

Employment and Income Data

Emproyment and Income	Dana
Labor Force 2008	62,744
Employed 2008	59,136
Unemployed 2008	3,608
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$35,222
Medicaid Eligibles 2008	16,131

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	823	Teen Pregnancies 515	Total Pregnancy Rate 118.5 Teen Pregnancy Rate 82.2 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total Hospital/Facility Data	10.3	White	Nonwhite 21.0
General Hospital Discharges 2008.	13,493	General Hospital Beds 2008 16	2 Nursing Facility Beds 2008 359

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Orange



MSA county designation: Metropolitan AHEC Region: Greensboro AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	1,206	Registered Nurses	2,882
Primary Care Physicians	433	Nurse Practitioners	159
Family Practice	93	Certified Nurse Midwives	17
General Practice	3	Licensed Practical Nurses	171
Internal Medicine	169	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	62 106	Chiropractors	23
Other Specialties	770	Occupational Therapists	94
•		Occupational Therapy Assistants	18
Physicians per 10,000 Population	93.3	Optometrists	14
Primary Care Physicians	33.5	Pharmacists	237
per 10,000 Population		Physical Therapists	177
Federal Physicians**	12	Physical Therapist Assistants	22
Dentists and Dental Hygienists		Physician Assistants	60
Dentists	141	Podiatrists	4
Dental Hygienists	86	Practicing Psychologists	199
		Psychological Associates	18
		Respiratory Therapists	111

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	103,912	25,679	67,844	10,389
Nonwhite	25,407	7,375	15,893	2,139
Total	129,319	33,054	83,737	12,528
% of Pop.	100.0%	25.6%	64.8%	9.7%

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	69,766
Employed 2008	66,956
Unemployed 2008	2,810
Unemployment Rate 2008 (%)	4.0
Per Capita Income 2007	\$43,844
Medicaid Eligibles 2008	9,490

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	1,354	Total Pregnancies 1,784	Total Pregnancy Rate 53.9
Resident Deaths % Births <2500 gms	728	Teen Pregnancies 139	Teen Pregnancy Rate 19.8
Infant Mortality Rates 2007 (Rates are per 1,000 population)	7.0		
Total	11.8	White	Nonwhite
Hospital/Facility Data General Hospital Discharges 2008	11.191	General Hospital Beds 2008 621	Nursing Facility Beds 2008 476

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Pamlico



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	7	Registered Nurses	55
Primary Care Physicians Family Practice	6 2	Nurse Practitioners Certified Nurse Midwives	3 0
General Practice	2	Licensed Practical Nurses	11
Internal Medicine Obstetrics/Gynecology	1 0	Other Health Professionals	
Pediatrics Pediatrics	1	Chiropractors	0
Other Specialties	1	Occupational Therapists	1
Physicians per 10,000 Population	5.4	Occupational Therapy Assistants	1
• • •		Optometrists	0
Primary Care Physicians	4.7	Pharmacists	7
per 10,000 Population		Physical Therapists	3
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	2
Dentists	4	Podiatrists	0
Dental Hygienists	7	Practicing Psychologists	1
	·	Psychological Associates	1
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	9,628	1,937	5,428	2,263
Nonwhite	3,268	672	2,034	562
Total	12,896	2,609	7,462	2,825
% of Pop.	100.0%	20.2%	57.9%	21.9%

Employment and Income Data

Zimpre jinterit direc inte	2 20000
Labor Force 2008	5,448
Employed 2008	5,115
Unemployed 2008	333
Unemployment Rate 2008 (%)	6.1
Per Capita Income 2007	\$32,036
Medicaid Eligibles 2008	2,014

■ HEALTH-RELATED STATISTICS ■

(D : 1,000 1 :)				
(Rates are per 1,000 population)				
Resident Births	100	Total Pregnancies	126	Total Pregnancy Rate 68.9
Resident Deaths		Teen Pregnancies	18	Teen Pregnancy Rate 59.8
% Births <2500 gms	7.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	1,682	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 96

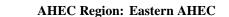
^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Pasquotank





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	92	Registered Nurses	423
Primary Care Physicians	32	Nurse Practitioners Certified Nurse Midwives	12 4
Family Practice	5	Licensed Practical Nurses	155
General Practice	2	Licensed Fractical Nuises	133
Internal Medicine	12	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6	Chiropractors	3
Other Specialties	60	Occupational Therapists	8
•		Occupational Therapy Assistants	3
Physicians per 10,000 Population	22.3	Optometrists	5
Primary Care Physicians	7.8	Pharmacists	34
per 10,000 Population		Physical Therapists	23
Federal Physicians**	0	Physical Therapist Assistants	14
Dentists and Dental Hygienists		Physician Assistants	16
Dentists	14	Podiatrists	2
Dental Hygienists	11	Practicing Psychologists	11
, 6		Psychological Associates	1
		Respiratory Therapists	22

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	22,708	5,670	13,584	3,454
Nonwhite	18,470	5,523	11,037	1,910
Total	41,178	11,193	24,621	5,364
% of Pop.	100.0%	27.2%	59.8%	13.0%

Employment and Income Data

Employment and meents	2 20000
Labor Force 2008	17,995
Employed 2008	16,737
Unemployed 2008	1,258
Unemployment Rate 2008 (%)	7.0
Per Capita Income 2007	\$25,822
Medicaid Eligibles 2008	6,642

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	575	Total Pregnancies	733	Total Pregnancy Rate 91.5
Resident Deaths				Teen Pregnancy Rate 66.2
% Births <2500 gms		4 15 10)		
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.7	White	5.7	Nonwhite 13.5
Hospital/Facility Data				
General Hospital Discharges 2008	3,941	General Hospital Beds 2008.	182	Nursing Facility Beds 2008 266

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Pender

MSA county designation: Nonmetropolitan AHEC Region: Coastal AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	20	Registered Nurses	190
Primary Care Physicians	15	Nurse Practitioners	8
Family Practice	8	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	62
Internal Medicine	5	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0 1	Chiropractors	4
Other Specialties	5	Occupational Therapists	7
-		Occupational Therapy Assistants	11
Physicians per 10,000 Population	3.9	Optometrists	4
Primary Care Physicians	2.9	Pharmacists	25
per 10,000 Population		Physical Therapists	18
Federal Physicians**	0	Physical Therapist Assistants	12
Dentists and Dental Hygienists		Physician Assistants	4
Dentists	14	Podiatrists	1
Dental Hygienists	25	Practicing Psychologists	2
		Psychological Associates	7
		Respiratory Therapists	7

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	40,605	9,657	24,820	6,128
Nonwhite	11,229	2,854	6,838	1,537
Total	51,834	12,511	31,658	7,665
% of Pop.	100.0%	24.1%	61.1%	14.8%

Employment and Income Data

<u></u>	
Labor Force 2008	24,080
Employed 2008	22,576
Unemployed 2008	1,504
Unemployment Rate 2008 (%)	6.2
Per Capita Income 2007	\$26,669
Medicaid Eligibles 2008	7,129

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births				Total Pregnancy Rate 7	
Resident Deaths	449	Teen Pregnancies		Teen Pregnancy Rate 5	51.4
% Births <2500 gms	10.3	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	9.7	White	9.7	Nonwhite	9.6
Hospital/Facility Data					
General Hospital Discharges 2008	5,075	General Hospital Beds 2008	43	Nursing Facility Beds 2008	210

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perquimans



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	2	Registered Nurses	40
Primary Care Physicians	2	Nurse Practitioners	0
Family Practice	_ 1	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	25
Internal Medicine	1	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	0
Other Specialties	0	Occupational Therapists	0
•	1.5	Occupational Therapy Assistants	1
Physicians per 10,000 Population	1.5	Optometrists	0
Primary Care Physicians	1.5	Pharmacists	4
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	1
Dentists and Dental Hygienists		Physician Assistants	2
Dentists	2	Podiatrists	0
Dental Hygienists	4	Practicing Psychologists	0
2 0 2-1 8	•	Psychological Associates	1
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	9,557	2,073	5,465	2,019
Nonwhite	3,367	884	1,958	525
Total	12,924	2,957	7,423	2,544
% of Pop.	100.0%	22.9%	57.4%	19.7%

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	5,242
Employed 2008	4,875
Unemployed 2008	367
Unemployment Rate 2008 (%)	7.0
Per Capita Income 2007	\$28,122
Medicaid Eligibles 2008	2,316

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	142	Total Pregnancies	167	Total Pregnancy Rate 78.4
Resident Deaths				Teen Pregnancy Rate 86.0
% Births <2500 gms		(ages 15-19)		
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	1,300	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 78

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Person

AHEC Region: Wake AHEC



MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	36	Registered Nurses	188
Primary Care Physicians	19	Nurse Practitioners	6
Family Practice	6	Certified Nurse Midwives	1
General Practice	0	Licensed Practical Nurses	41
Internal Medicine	10	Other Health Professionals	
Obstetrics/Gynecology	1	Chiropractors	5
Pediatrics	2	-	2
Other Specialties	16	Occupational Therapists	
Physicians per 10,000 Population	9.6	Occupational Therapy Assistants	1
		Optometrists	4
Primary Care Physicians	5.1	Pharmacists	23
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	11
Dentists	8	Podiatrists	0
Dental Hygienists	13	Practicing Psychologists	0
, J 6		Psychological Associates	1
		Respiratory Therapists	8

■ DEMOGRAPHICS ■

p_{ro}	iected	Popul	lation	2008
F (1)	IPCIPII	T ()I)IAI	annan	2.000

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	26,764	6,464	16,245	4,055
Nonwhite	10,746	3,165	6,342	1,239
Total	37,510	9,629	22,587	5,294
% of Pop.	100.0%	25.7%	60.2%	14.1%

Employment and Income Data

<u></u>	
Labor Force 2008	19,345
Employed 2008	17,923
Unemployed 2008	1,422
Unemployment Rate 2008 (%)	7.4
Per Capita Income 2007	\$27,706
Medicaid Eligibles 2008	6,391

■ HEALTH-RELATED STATISTICS ■

Titell Stellistics 2007				
(Rates are per 1,000 population)				
Resident Births	479	Total Pregnancies	601	Total Pregnancy Rate 83.2
Resident Deaths	430	Teen Pregnancies	87	Teen Pregnancy Rate 76.0
% Births <2500 gms	8.8	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	10.4	White	0.0	Nonwhite 37.6
Hospital/Facility Data				
General Hospital Discharges 2008.	5,061	General Hospital Beds 2008	50	Nursing Facility Beds 2008 140

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	668	Registered Nurses	3,051
Primary Care Physicians	243	Nurse Practitioners	113
Family Practice	59	Certified Nurse Midwives	16
General Practice	0	Licensed Practical Nurses	325
Internal Medicine	88	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	33 63	Chiropractors	13
Other Specialties	425	Occupational Therapists	80
•		Occupational Therapy Assistants	40
Physicians per 10,000 Population	42.9	Optometrists	20
Primary Care Physicians	15.6	Pharmacists	199
per 10,000 Population		Physical Therapists	104
Federal Physicians**	14	Physical Therapist Assistants	55
Dentists and Dental Hygienists		Physician Assistants	95
Dentists	69	Podiatrists	15
Dental Hygienists	56	Practicing Psychologists	40
Donar Trygionists	20	Psychological Associates	29
		Respiratory Therapists	139

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	98,726	26,179	62,082	10,465
Nonwhite	56,881	18,828	33,644	4,409
Total	155,607	45,007	95,726	14,874
% of Pop.	100.0%	28.9%	61.5%	9.6%

Employment and Income Data

Empreyment and meent	2 2000
Labor Force 2008	80,622
Employed 2008	75,263
Unemployed 2008	5,359
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$30,984
Medicaid Eligibles 2008	23,145

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	2,336	Total Pregnancies 2	2,967	Total Pregnancy Rate 78.5
Resident Deaths % Births <2500 gms	1,097		326	Teen Pregnancy Rate
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total	6.4	White	3.0	Nonwhite 11.0
Hospital/Facility Data				
General Hospital Discharges 2008.	16,652	General Hospital Beds 2008.	667	Nursing Facility Beds 2008 570

- * Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.
- ** Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
- + Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	24	Registered Nurses	133
Primary Care Physicians	12	Nurse Practitioners Certified Nurse Midwives	6 0
Family Practice General Practice	7 0	Licensed Practical Nurses	52
Internal Medicine	4	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	8
Other Specialties	12	Occupational Therapists	4
Physicians per 10,000 Population	12.6	Occupational Therapy Assistants Optometrists	6
Primary Care Physicians per 10,000 Population	6.3	Pharmacists	10
Federal Physicians**	0	Physical Therapists Physical Therapist Assistants	12 8
Dentists and Dental Hygienists		Physician Assistants	5
Dentists	6	Podiatrists	0
Dental Hygienists	9	Practicing Psychologists	6
		Psychological Associates	1
		Respiratory Therapists	8

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	17,833	3,749	10,101	3,983
Nonwhite	1,153	301	682	170
Total	18,986	4,050	10,783	4,153
% of Pop.	100.0%	21.3%	56.8%	21.9%

Employment and Income Data

Labor Force 2008	9,519
Employed 2008	9,046
Unemployed 2008	473
Unemployment Rate 2008 (%)	5.0
Per Capita Income 2007	\$38,715
Medicaid Eligibles 2008	2,244

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	299	8	17	Total Pregnancy Rate 54.5 Teen Pregnancy Rate 34.1 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)	6.8	White	0.0	Nonwhite 125.0
Hospital/Facility Data				
General Hospital Discharges 2008.	1,713	General Hospital Beds 2008.	45	Nursing Facility Beds 2008

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Randolph

MSA county designation: Metropolitan AHEC Region: Greensboro AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	124	Registered Nurses	596
Primary Care Physicians	68	Nurse Practitioners Certified Nurse Midwives	20 0
Family Practice General Practice	33 3	Licensed Practical Nurses	167
Internal Medicine	20	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 6	Chiropractors	15
Other Specialties	56	Occupational Therapists	18
•		Occupational Therapy Assistants	11
Physicians per 10,000 Population	8.8	Optometrists	12
Primary Care Physicians	4.8	Pharmacists	67
per 10,000 Population		Physical Therapists	33
Federal Physicians**	1	Physical Therapist Assistants	26
Dentists and Dental Hygienists		Physician Assistants	12
Dentists	34	Podiatrists	1
Dental Hygienists	77	Practicing Psychologists	3
, 6		Psychological Associates	7
		Respiratory Therapists	19

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	130,460	34,411	78,609	17,440
Nonwhite	10,542	3,139	6,374	1,029
Total	141,002	37,550	84,983	18,469
% of Pop.	100.0%	26.6%	60.3%	13.1%

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	74,947
Employed 2008	70,025
Unemployed 2008	4,922
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$27,160
Medicaid Eligibles 2008	22,075

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
Resident Births	1,892	Total Pregnancies 2,222	Total Pregnancy Rate 79.5
Resident Deaths	1,267	Teen Pregnancies 310	Teen Pregnancy Rate 67.7
% Births <2500 gms	8.3	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	11.1	White 11.5	Nonwhite 6.5
Hospital/Facility Data			
General Hospital Discharges 2008	13,751	General Hospital Beds 2008 145	Nursing Facility Beds 2008 720

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Richmond

AHEC Region: Southern Regional



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	54	Registered Nurses	369
Primary Care Physicians	36	Nurse Practitioners Certified Nurse Midwives	14 0
Family Practice	16	Licensed Practical Nurses	105
General Practice Internal Medicine	0 11	Other Health Professionals	103
Obstetrics/Gynecology Pediatrics	5 4	Chiropractors	3
Other Specialties	18	Occupational Therapists	4
•		Occupational Therapy Assistants	5
Physicians per 10,000 Population	11.5	Optometrists	4
Primary Care Physicians	7.7	Pharmacists	33
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	11
Dentists and Dental Hygienists		Physician Assistants	9
Dentists	11	Podiatrists	2
Dental Hygienists	12	Practicing Psychologists	0
201011 11, 810111000	12	Psychological Associates	4
		Respiratory Therapists	25

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	29,998	7,849	17,191	4,958
Nonwhite	16,855	5,611	9,756	1,488
Total	46,853	13,460	26,947	6,446
% of Pop.	100.0%	28.7%	57.5%	13.8%

Employment and Income Data

<u></u>	
Labor Force 2008	20,091
Employed 2008	18,165
Unemployed 2008	1,926
Unemployment Rate 2008 (%)	9.6
Per Capita Income 2007	\$25,574
Medicaid Eligibles 2008	11,448

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	522		152	Total Pregnancy Rate 90.3 Teen Pregnancy Rate 96.4 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)				
Total Hospital/Facility Data	8.5	White	4.3	Nonwhite 16.6
General Hospital Discharges 2008	8,519	General Hospital Beds 2008	153	Nursing Facility Beds 2008 225

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Robeson

MSA county designation: Nonmetropolitan AHEC Region: Southern Regional



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	139	Registered Nurses	861
Primary Care Physicians	77	Nurse Practitioners	28
Family Practice	24	Certified Nurse Midwives	5
General Practice	2	Licensed Practical Nurses	257
Internal Medicine	32	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 13	Chiropractors	16
Other Specialties	62	Occupational Therapists	8
-		Occupational Therapy Assistants	9
Physicians per 10,000 Population	10.7	Optometrists	13
Primary Care Physicians	5.9	Pharmacists	85
per 10,000 Population		Physical Therapists	32
Federal Physicians**	1	Physical Therapist Assistants	19
Dentists and Dental Hygienists		Physician Assistants	51
Dentists	23	Podiatrists	3
Dental Hygienists	32	Practicing Psychologists	2
78		Psychological Associates	7
		Respiratory Therapists	55

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	45,540	12,968	26,252	6,320
Nonwhite	84,801	28,131	49,536	7,134
Total	130,341	41,099	75,788	13,454
% of Pop.	100.0%	31.5%	58.1%	10.3%

Employment and Income Data

Employment and meonic	Dara
Labor Force 2008	56,135
Employed 2008	51,547
Unemployed 2008	4,588
Unemployment Rate 2008 (%)	8.2
Per Capita Income 2007	\$22,943
Medicaid Eligibles 2008	36,299

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths		Teen Pregnancies 50-	8 Total Pregnancy Rate 96.4 4 Teen Pregnancy Rate 100.8
% Births <2500 gms	11.4	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	14.6	White 9.3	Nonwhite 17.8
Hospital/Facility Data			
General Hospital Discharges 2008.	20,697	General Hospital Beds 2008 2008 2008	92 Nursing Facility Beds 2008 410

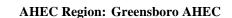
^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Rockingham





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	104	Registered Nurses	455
Primary Care Physicians	58 21	Nurse Practitioners Certified Nurse Midwives	15 1
Family Practice General Practice	0	Licensed Practical Nurses	179
Internal Medicine Obstetrics/Gynecology	23 7	Other Health Professionals	
Pediatrics Pediatrics	7	Chiropractors	8
Other Specialties	46	Occupational Therapists	10
-		Occupational Therapy Assistants	13
Physicians per 10,000 Population	11.3	Optometrists	8
Primary Care Physicians	6.3	Pharmacists	73
per 10,000 Population		Physical Therapists	27
Federal Physicians**	0	Physical Therapist Assistants	19
Dentists and Dental Hygienists		Physician Assistants	16
Dentists	24	Podiatrists	3
Dental Hygienists	61	Practicing Psychologists	3
	0.1	Psychological Associates	1
		Respiratory Therapists	39

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	73,032	17,815	43,337	11,880
Nonwhite	18,668	5,101	11,299	2,268
Total	91,700	22,916	54,636	14,148
% of Pop.	100.0%	25.0%	59.6%	15.4%

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	44,838
Employed 2008	41,391
Unemployed 2008	3,447
Unemployment Rate 2008 (%)	7.7
Per Capita Income 2007	\$27,550
Medicaid Eligibles 2008	16,638

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	1.109	Total Pregnancies 1.3	320	Total Pregnancy Rate 75.8
Resident Deaths				Teen Pregnancy Rate 76.8
% Births <2500 gms	11.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.1	White	2.3	Nonwhite 31.0
Hospital/Facility Data				
General Hospital Discharges 2008.	12,736	General Hospital Beds 2008	218	Nursing Facility Beds 2008 474

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	161	Registered Nurses	1,070
Primary Care Physicians	75 2.4	Nurse Practitioners Certified Nurse Midwives	26 1
Family Practice General Practice	24 2	Licensed Practical Nurses	314
Internal Medicine	32	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	7 10	Chiropractors	12
Other Specialties	86	Occupational Therapists	29
Physicians per 10,000 Population	11.6	Occupational Therapy Assistants	27
Primary Care Physicians per 10,000 Population	5.4	Optometrists Pharmacists Physical Therapists	15 109 45
Federal Physicians**	74	Physical Therapists Physical Therapist Assistants	33
Dentists and Dental Hygienists		Physician Assistants	46
Dentists	51	Podiatrists	5
Dental Hygienists	63	Practicing Psychologists	22
		Psychological Associates	10
		Respiratory Therapists	41

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	113,609	28,625	68,182	16,802
Nonwhite	24,936	7,748	14,834	2,354
Total	138,545	36,373	83,016	19,156
% of Pop.	100.0%	26.3%	59.9%	13.8%

Employment and Income Data

Employment and meents	
Labor Force 2008	69,803
Employed 2008	64,904
Unemployed 2008	4,899
Unemployment Rate 2008 (%)	7.0
Per Capita Income 2007	\$29,407
Medicaid Eligibles 2008	21,262

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths	1,344	Teen Pregnancies 3	329	Teen Pregnancy Rate 70.4
% Births <2500 gms Infant Mortality Rates 2007 (Rates are per 1,000 population)	10.3	(ages 15-19)		(ages 13-19)
Total Hospital/Facility Data	5.5	White	3.5	Nonwhite
General Hospital Discharges 2008.	14,638	General Hospital Beds 2008.	223	Nursing Facility Beds 2008 885

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Rutherford

MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	87	Registered Nurses	450
Primary Care Physicians	48	Nurse Practitioners Certified Nurse Midwives	14 1
Family Practice General Practice	$\frac{20}{0}$	Licensed Practical Nurses	202
Internal Medicine Obstetrics/Gynecology	15 5	Other Health Professionals	
Pediatrics Pediatrics	8	Chiropractors	7
Other Specialties	39	Occupational Therapists	6
Physicians per 10,000 Population	13.7	Occupational Therapy Assistants	8
• • •		Optometrists	5
Primary Care Physicians	7.6	Pharmacists	43
per 10,000 Population		Physical Therapists	14
Federal Physicians**	0	Physical Therapist Assistants	23
Dentists and Dental Hygienists		Physician Assistants	11
Dentists	14	Podiatrists	2
Dental Hygienists	39	Practicing Psychologists	5
		Psychological Associates	7
		Respiratory Therapists	24

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	55,596	13,882	32,353	9,361
Nonwhite	7,967	2,468	4,704	795
Total	63,563	16,350	37,057	10,156
% of Pop.	100.0%	25.7%	58.3%	16.0%

Employment and Income Data

Labor Force 2008	29,868
Employed 2008	27,400
Unemployed 2008	2,468
Unemployment Rate 2008 (%)	8.3
Per Capita Income 2007	\$26,702
Medicaid Eligibles 2008	12,084

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	784	Total Pragnancies	880	Total Pregnancy Rate 74.3
Resident Deaths				Teen Pregnancy Rate 70.8
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population) Total	2.6	White	3.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	7,320	General Hospital Beds 2008	129	Nursing Facility Beds 2008 420

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Sampson





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		<u>Nurses</u>	
Non-Federal Physicians	56	Registered Nurses	342
Primary Care Physicians	39	Nurse Practitioners	12
Family Practice	21	Certified Nurse Midwives	0
General Practice	2	Licensed Practical Nurses	153
Internal Medicine	8	Other Health Professionals	
Obstetrics/Gynecology	4	Chiropractors	6
Pediatrics	4	-	
Other Specialties	17	Occupational Therapists	3
Physicians per 10,000 Population	8.6	Occupational Therapy Assistants	6
• • •		Optometrists	5
Primary Care Physicians	6.0	Pharmacists	36
per 10,000 Population		Physical Therapists	11
Federal Physicians**	1	Physical Therapist Assistants	13
Dentists and Dental Hygienists		Physician Assistants	8
Dentists	12	Podiatrists	0
Dental Hygienists	25	Practicing Psychologists	0
20, 8.0	25	Psychological Associates	1
		Respiratory Therapists	15

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	44,845	12,464	26,329	6,052
Nonwhite	20,563	5,976	12,186	2,401
Total	65,408	18,440	38,515	8,453
% of Pop.	100.0%	28.2%	58.9%	12.9%

Employment and Income Data

Labor Force 2008	31,881
Employed 2008	30,104
Unemployed 2008	1,777
Unemployment Rate 2008 (%)	5.6
Per Capita Income 2007	\$26,553
Medicaid Eligibles 2008	13,950

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths			Total Pregnancy Rate 83.8 Teen Pregnancy Rate 67.2
% Births <2500 gms		(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population) Total	11.6	White 7.1	Nonwhite 24.1
Hospital/Facility Data			
General Hospital Discharges 2008.	7,121	General Hospital Beds 2008 110	Nursing Facility Beds 2008 312

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Scotland

MSA county designation: Nonmetropolitan AHEC Region: Southern Regional



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	62	Registered Nurses	329
Primary Care Physicians	33	Nurse Practitioners Certified Nurse Midwives	10 2
Family Practice	12		
General Practice	2	Licensed Practical Nurses	89
Internal Medicine	8	Other Health Professionals	
Obstetrics/Gynecology	3	Chiropractors	3
Pediatrics	8	-	5
Other Specialties	28	Occupational Therapists	3
Physicians per 10,000 Population	16.7	Occupational Therapy Assistants	1
		Optometrists	3
Primary Care Physicians	8.9	Pharmacists	31
per 10,000 Population		Physical Therapists	11
Federal Physicians**	1	Physical Therapist Assistants	7
Dentists and Dental Hygienists		Physician Assistants	17
Dentists	7	Podiatrists	0
Dental Hygienists	9	Practicing Psychologists	1
	-	Psychological Associates	0
		Respiratory Therapists	25

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	18,378	4,401	11,088	2,889
Nonwhite	18,694	6,337	10,840	1,517
Total	37,072	10,738	21,928	4,406
% of Pop.	100.0%	29.0%	59.1%	11.9%

Employment and Income Data

Employment and meom	Daia
Labor Force 2008	13,949
Employed 2008	12,373
Unemployed 2008	1,576
Unemployment Rate 2008 (%)	11.3
Per Capita Income 2007	\$24,326
Medicaid Eligibles 2008	10,092

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms Infant Mortality Rates 2007	384		132	Total Pregnancy Rate 85.9 Teen Pregnancy Rate 94.7 (ages 15-19)
(Rates are per 1,000 population) Total Hospital/Facility Data	12.5	White	18.4	Nonwhite 8.7
	5,644	General Hospital Beds 2008.	97	Nursing Facility Beds 2008 157

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Stanly

AHEC Region: Charlotte AHEC



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	72	Registered Nurses	409
Primary Care Physicians	43	Nurse Practitioners	12
Family Practice	17	Certified Nurse Midwives	1
General Practice	0	Licensed Practical Nurses	159
Internal Medicine	14	Other Health Professionals	
Obstetrics/Gynecology	<i>5</i>	Chiropractors	6
Pediatrics	7	-	7
Other Specialties	29	Occupational Therapists	•
Physicians per 10,000 Population	12.1	Occupational Therapy Assistants	15
		Optometrists	5
Primary Care Physicians	7.2	Pharmacists	45
per 10,000 Population		Physical Therapists	18
Federal Physicians**	0	Physical Therapist Assistants	23
Dentists and Dental Hygienists		Physician Assistants	5
Dentists	16	Podiatrists	1
Dental Hygienists	28	Practicing Psychologists	2
	_ •	Psychological Associates	3
		Respiratory Therapists	31

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	50,790	12,619	29,990	8,181
Nonwhite	8,938	2,891	5,347	700
Total	59,728	15,510	35,337	8,881
% of Pop.	100.0%	26.0%	59.2%	14.9%

Employment and Income Data

Zimpte jintetti ditta Inteenti	2 20000
Labor Force 2008	30,031
Employed 2008	28,009
Unemployed 2008	2,022
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$28,803
Medicaid Eligibles 2008	8,875

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	751	Total Pregnancies	846	Total Pregnancy Rate 73.9
Resident Deaths	567	Teen Pregnancies	129	Teen Pregnancy Rate 63.4
% Births <2500 gms	9.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	6.7	White	6.3	Nonwhite 8.5
Hospital/Facility Data				
General Hospital Discharges 2008.	7,186	General Hospital Beds 2008.	97	Nursing Facility Beds 2008 406

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	20	Registered Nurses	158
Primary Care Physicians	14	Nurse Practitioners	6
Family Practice	10	Certified Nurse Midwives	1
General Practice	1	Licensed Practical Nurses	94
Internal Medicine	1	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	
Pediatrics	2	-	7
Other Specialties	6	Occupational Therapists	/
Physicians per 10,000 Population	4.3	Occupational Therapy Assistants	5
		Optometrists	3
Primary Care Physicians	3.0	Pharmacists	19
per 10,000 Population		Physical Therapists	13
Federal Physicians**	0	Physical Therapist Assistants	6
Dentists and Dental Hygienists		Physician Assistants	3
Dentists	7	Podiatrists	0
Dental Hygienists	10	Practicing Psychologists	0
, , , , , , , , , , , , , , , , , , ,	_ 5	Psychological Associates	0
		Respiratory Therapists	8

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	44,275	10,893	27,440	5,942
Nonwhite	2,374	555	1,459	360
Total	46,649	11,448	28,899	6,302
% of Pop.	100.0%	24.5%	61.9%	13.5%

Employment and Income Data

Labor Force 2008	24,117
Employed 2008	22,669
Unemployed 2008	1,448
Unemployment Rate 2008 (%)	6.0
Per Capita Income 2007	\$27,141
Medicaid Eligibles 2008	5,997

■ HEALTH-RELATED STATISTICS ■

·				
(Rates are per 1,000 population)				
Resident Births	454	Total Pregnancies 51	15	Total Pregnancy Rate 56.7
Resident Deaths	467	Teen Pregnancies	51	Teen Pregnancy Rate
% Births <2500 gms	11.9	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	17.6	White18	3.2	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	5,034	General Hospital Beds 2008	53	Nursing Facility Beds 2008 282

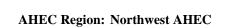
^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Surry





■ 2008 ACTIVE HEALTH PROFESSIONALS*■

MSA county designation: Nonmetropolitan

Physicians		Nurses	
Non-Federal Physicians	112	Registered Nurses	623
Primary Care Physicians	69	Nurse Practitioners	24
Family Practice	28	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	160
Internal Medicine	26	Other Health Professionals	
Obstetrics/Gynecology	6		(
Pediatrics	8	Chiropractors	6
Other Specialties	43	Occupational Therapists	13
•		Occupational Therapy Assistants	5
Physicians per 10,000 Population	15.3	Optometrists	9
Primary Care Physicians	9.4	Pharmacists	61
per 10,000 Population		Physical Therapists	21
Federal Physicians**	0	Physical Therapist Assistants	28
Dentists and Dental Hygienists		Physician Assistants	20
Dentists	24	Podiatrists	2
Dental Hygienists	46	Practicing Psychologists	2
2 0 11011 111 810111111111	.0	Psychological Associates	1
		Respiratory Therapists	30

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	69,198	17,625	40,440	11,133
Nonwhite	4,194	1,264	2,443	487
Total	73,392	18,889	42,883	11,620
% of Pop.	100.0%	25.7%	58.4%	15.8%

Employment and Income Data

1 7	
Labor Force 2008	33,985
Employed 2008	31,234
Unemployed 2008	2,751
Unemployment Rate 2008 (%)	8.1
Per Capita Income 2007	\$28,497
Medicaid Eligibles 2008	12,907

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
Resident Births	927	Total Pregnancies 1,049	Total Pregnancy Rate 76.8
Resident Deaths	817	Teen Pregnancies 154	Teen Pregnancy Rate 68.4
% Births <2500 gms	9.6	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	14.0	White 14.6	Nonwhite 0.0
Hospital/Facility Data			
General Hospital Discharges 2008.	10,588	General Hospital Beds 2008 181	Nursing Facility Beds 2008 340

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	22	Registered Nurses	126
Primary Care Physicians	18	Nurse Practitioners Certified Nurse Midwives	<i>3 0</i>
Family Practice General Practice	13 1	Licensed Practical Nurses	32
Internal Medicine	4	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	$0 \\ 0$	Chiropractors	1
Other Specialties	4	Occupational Therapists	1
Physicians per 10,000 Population	15.7	Occupational Therapy Assistants	3
Primary Care Physicians per 10,000 Population	12.9	Optometrists Pharmacists	2 8
Federal Physicians**	8	Physical Therapists Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	10
Dentists	5	Podiatrists	0
Dental Hygienists	3	Practicing Psychologists	3
	_	Psychological Associates	2
		Respiratory Therapists	7

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	9,280	2,160	5,396	1,724
Nonwhite	4,702	1,642	2,694	366
Total	13,982	3,802	8,090	2,090
% of Pop.	100.0%	27.2%	57.9%	14.9%

Employment and Income Data

Labor Force 2008	7,002
Employed 2008	6,438
Unemployed 2008	564
Unemployment Rate 2008 (%)	8.1
Per Capita Income 2007	\$24,500
Medicaid Eligibles 2008	2,971

■ HEALTH-RELATED STATISTICS ■

(Data and 1000 and 14; an)				
(Rates are per 1,000 population)	193	Total Decemonaise	214	Total Dragmanay Data 92.2
Resident Births				Total Pregnancy Rate 83.2
Resident Deaths	189	Teen Pregnancies	29	Teen Pregnancy Rate 63.9
% Births <2500 gms	7.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	5.2	White	0.0	Nonwhite 13.7
Hospital/Facility Data				
General Hospital Discharges 2008 -	2,427	General Hospital Beds 2008.	48	Nursing Facility Beds 2008 120

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Transylvania



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	48	Registered Nurses	233
Primary Care Physicians	32	Nurse Practitioners	3
Family Practice	14	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	52
Internal Medicine	12	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	2 4	Chiropractors	5
Other Specialties	15	Occupational Therapists	9
•		Occupational Therapy Assistants	1
Physicians per 10,000 Population	15.5	Optometrists	2
Primary Care Physicians	10.3	Pharmacists	29
per 10,000 Population		Physical Therapists	20
Federal Physicians**	1	Physical Therapist Assistants	10
Dentists and Dental Hygienists		Physician Assistants	3
Dentists	11	Podiatrists	0
Dental Hygienists	22	Practicing Psychologists	6
20 12, 8.0		Psychological Associates	2
		Respiratory Therapists	5

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Total Ages 0-19 A		Ages 65+	
White	29,224	5,956	16,358	6,910	
Nonwhite	1,774	590	1,027	157	
Total	30,998	6,546	17,385	7,067	
% of Pop.	100.0%	21.1%	56.1%	22.8%	

Employment and Income Data

Empre yment and meents	
Labor Force 2008	13,327
Employed 2008	12,633
Unemployed 2008	694
Unemployment Rate 2008 (%)	5.2
Per Capita Income 2007	\$31,837
Medicaid Eligibles 2008	4,150

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	297	Total Pregnancies	344	Total Pregnancy Rate 70.1
Resident Deaths	380	Teen Pregnancies	51	Teen Pregnancy Rate 56.6
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	10.1	White 1	10.8	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	3,667	General Hospital Beds 2008	42	Nursing Facility Beds 2008 257

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	0	Registered Nurses	11
Primary Care Physicians	0	Nurse Practitioners	1
Family Practice	0	Certified Nurse Midwives	0
General Practice	0	Licensed Practical Nurses	2
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	0	Chiropractors	0
Other Specialties	0	Occupational Therapists	0
	0.0	Occupational Therapy Assistants	0
Physicians per 10,000 Population	0.0	Optometrists	0
Primary Care Physicians	0.0	Pharmacists	2
per 10,000 Population		Physical Therapists	0
Federal Physicians**	0	Physical Therapist Assistants	0
Dentists and Dental Hygienists		Physician Assistants	0
Dentists	0	Podiatrists	0
Dental Hygienists	0	Practicing Psychologists	0
2 011001 11/ 810111010	· ·	Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	2,326	554	1,311	461
Nonwhite	1,955	441	1,252	262
Total	4,281	995	2,563	723
% of Pop.	100.0%	23.2%	59.9%	16.9%

Employment and Income Data

<u></u>	
Labor Force 2008	2,207
Employed 2008	2,046
Unemployed 2008	161
Unemployment Rate 2008 (%)	7.3
Per Capita Income 2007	\$24,714
Medicaid Eligibles 2008	841

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	58	Total Pregnancies	66	Total Pregnancy Rate 107.7
Resident Deaths	33	Teen Pregnancies	11	Teen Pregnancy Rate 119.6
% Births <2500 gms	10.3	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	0.0	White	0.0	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008	356	General Hospital Beds 2008.	0	Nursing Facility Beds 2008 0

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Metropolitan AHEC Region: Charlotte AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	136	Registered Nurses	862
Primary Care Physicians	84	Nurse Practitioners	16
Family Practice	38	Certified Nurse Midwives	2
General Practice	2	Licensed Practical Nurses	208
Internal Medicine	19	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	10 15	Chiropractors	24
Other Specialties	51	Occupational Therapists	33
•		Occupational Therapy Assistants	26
Physicians per 10,000 Population	7.1	Optometrists	11
Primary Care Physicians	4.4	Pharmacists	145
per 10,000 Population		Physical Therapists	39
Federal Physicians**	1	Physical Therapist Assistants	38
Dentists and Dental Hygienists		Physician Assistants	19
Dentists	43	Podiatrists	1
Dental Hygienists	92	Practicing Psychologists	7
2011011 11/810111000	/ -	Psychological Associates	2
		Respiratory Therapists	34

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	166,484	47,517	102,749	16,218
Nonwhite	24,658	8,457	14,325	1,876
Total	191,142	55,974	117,074	18,094
% of Pop.	100.0%	29.3%	61.2%	9.5%

Employment and Income Data

Employment and meents	2 20000
Labor Force 2008	93,592
Employed 2008	88,290
Unemployed 2008	5,302
Unemployment Rate 2008 (%)	5.7
Per Capita Income 2007	\$32,086
Medicaid Eligibles 2008	17,307

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths			Total Pregnancy Rate 83.2 Teen Pregnancy Rate 50.8
% Births <2500 gms	7.0	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
1 1 1	5.3	White 4.	.6 Nonwhite 9.3
Hospital/Facility Data			
General Hospital Discharges 2008.	16,285	General Hospital Beds 2008 1	Nursing Facility Beds 2008 437

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	62	Registered Nurses	278
Primary Care Physicians	32	Nurse Practitioners	8
Family Practice	17	Certified Nurse Midwives	3
General Practice	1	Licensed Practical Nurses	90
Internal Medicine	5	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	<i>4</i> 5	Chiropractors	4
Other Specialties	30	Occupational Therapists	8
•		Occupational Therapy Assistants	5
Physicians per 10,000 Population	14.3	Optometrists	6
Primary Care Physicians	7.4	Pharmacists	34
per 10,000 Population		Physical Therapists	13
Federal Physicians**	0	Physical Therapist Assistants	7
Dentists and Dental Hygienists		Physician Assistants	18
Dentists	11	Podiatrists	0
Dental Hygienists	12	Practicing Psychologists	5
78		Psychological Associates	5
		Respiratory Therapists	18

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	20,807	5,597	11,738	3,472
Nonwhite	22,690	7,511	13,143	2,036
Total	43,497	13,108	24,881	5,508
% of Pop.	100.0%	30.1%	57.2%	12.7%

Employment and Income Data

Employment and meent	Dana
Labor Force 2008	19,603
Employed 2008	17,809
Unemployed 2008	1,794
Unemployment Rate 2008 (%)	9.2
Per Capita Income 2007	\$26,730
Medicaid Eligibles 2008	12,516

■ HEALTH-RELATED STATISTICS ■

(Dates and 1 000 and 1 diam)				
(Rates are per 1,000 population) Resident Births	716	Total Pragnancies	867	Total Pregnancy Rate 96.4
Resident Deaths		(15.10)		Teen Pregnancy Rate 113.7 (ages 15-19)
% Births <2500 gms	13.1	(ages 15-19)		(ages 13-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	18.2	White	6.3	Nonwhite 27.7
Hospital/Facility Data				
General Hospital Discharges 2008	5,930	General Hospital Beds 2008.	91	Nursing Facility Beds 2008 232

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	2,014	Registered Nurses	8,830
Primary Care Physicians	866	Nurse Practitioners	291
Family Practice	218	Certified Nurse Midwives	9
General Practice	9	Licensed Practical Nurses	1,239
Internal Medicine	305	Other Health Professionals	
Obstetrics/Gynecology	111	Chiropractors	180
Pediatrics	223	-	
Other Specialties	1,146	Occupational Therapists	293
Physicians per 10,000 Population	23.3	Occupational Therapy Assistants	55
• • •		Optometrists	123
Primary Care Physicians	10.0	Pharmacists	1,040
per 10,000 Population		Physical Therapists	606
Federal Physicians**	19	Physical Therapist Assistants	105
Dentists and Dental Hygienists		Physician Assistants	306
Dentists	568	Podiatrists	29
Dental Hygienists	574	Practicing Psychologists	286
2 0 11001 1-1 0 1011111111	57.	Psychological Associates	90
		Respiratory Therapists	263

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	648,390	174,518	414,779	59,093
Nonwhite	216,192	68,394	133,376	14,422
Total	864,582	242,912	548,155	73,515
% of Pop.	100.0%	28.1%	63.4%	8.5%

Employment and Income Data

Employment and meonic	Daia
Labor Force 2008	452,784
Employed 2008	431,634
Unemployed 2008	21,150
Unemployment Rate 2008 (%)	4.7
Per Capita Income 2007	\$41,714
Medicaid Eligibles 2008	69,931

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population) Resident Births	13,299	Total Pregnancies 16,842	Total Pregnancy Rate 86.8
Resident Deaths % Births <2500 gms	4,018 7.7	Teen Pregnancies 1,281 (ages 15-19)	Teen Pregnancy Rate 43.6 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	7.3	White 5.1	Nonwhite 13.0
Hospital/Facility Data			
General Hospital Discharges 2008	72,817	General Hospital Beds 2008 1,282	Nursing Facility Beds 2008 2,198

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

MSA county designation: Nonmetropolitan AHEC Region: Wake AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1	Registered Nurses	43
Primary Care Physicians	1	Nurse Practitioners Certified Nurse Midwives	2
Family Practice	1	-	· ·
General Practice	o	Licensed Practical Nurses	28
Internal Medicine	0	Other Health Professionals	
Obstetrics/Gynecology	0	·	0
Pediatrics	O	Chiropractors	_
Other Specialties	0	Occupational Therapists	2
Physicians per 10,000 Population	0.5	Occupational Therapy Assistants	2
		Optometrists	0
Primary Care Physicians	0.5	Pharmacists	9
per 10,000 Population		Physical Therapists	1
Federal Physicians**	0	Physical Therapist Assistants	0
Dentists and Dental Hygienists		Physician Assistants	1
Dentists	6	Podiatrists	1
Dental Hygienists	5	Practicing Psychologists	0
76	-	Psychological Associates	0
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	8,111	1,488	4,627	1,996
Nonwhite	11,805	3,113	6,954	1,738
Total	19,916	4,601	11,581	3,734
% of Pop.	100.0%	23.1%	58.1%	18.7%

Employment and Income Data

Labor Force 2008	7,754
Employed 2008	7,076
Unemployed 2008	678
Unemployment Rate 2008 (%)	8.7
Per Capita Income 2007	\$21,770
Medicaid Eligibles 2008	4,620

■ HEALTH-RELATED STATISTICS ■

(Date = 1,0001ation)			
(Rates are per 1,000 population)			
Resident Births	231	Total Pregnancies 284	Total Pregnancy Rate 84.4
Resident Deaths	235	Teen Pregnancies 53	Teen Pregnancy Rate 87.9
% Births <2500 gms	15.2	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	13.0	White 25.3	Nonwhite 6.6
Hospital/Facility Data			
General Hospital Discharges 2008	1,861	General Hospital Beds 2008.	0 Nursing Facility Beds 2008 140

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Washington



MSA county designation: Nonmetropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	7	Registered Nurses	62
Primary Care Physicians Family Practice	6 0	Nurse Practitioners Certified Nurse Midwives	1 0
General Practice	3	Licensed Practical Nurses	29
Internal Medicine Obstetrics/Gynecology	3 0	Other Health Professionals	
Pediatrics Pediatrics	0	Chiropractors	0
Other Specialties	1	Occupational Therapists	0
Physicians per 10,000 Population	5.3	Occupational Therapy Assistants	2
Primary Care Physicians per 10,000 Population	4.6	Optometrists Pharmacists Physical Therepists	8 2
Federal Physicians**	0	Physical Therapists Physical Therapist Assistants	4
Dentists and Dental Hygienists		Physician Assistants	5
Dentists	2	Podiatrists	0
Dental Hygienists	3	Practicing Psychologists	0
	_	Psychological Associates	0
		Respiratory Therapists	2

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	6,134	1,337	3,368	1,429
Nonwhite	7,042	2,231	4,020	791
Total	13,176	3,568	7,388	2,220
% of Pop.	100.0%	27.1%	56.1%	16.8%

Employment and Income Data

Empre jintern and meenin	2 20000
Labor Force 2008	6,135
Employed 2008	5,650
Unemployed 2008	485
Unemployment Rate 2008 (%)	7.9
Per Capita Income 2007	\$26,323
Medicaid Eligibles 2008	3,449

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				_
Resident Births	190	Total Pregnancies 2	225	Total Pregnancy Rate 96.0
Resident Deaths			47	Teen Pregnancy Rate 110.3
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	10.5	White 12	2.8	Nonwhite 8.9
Hospital/Facility Data				
General Hospital Discharges 2008	1,474	General Hospital Beds 2008	49	Nursing Facility Beds 2008 114

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Watauga



MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	113	Registered Nurses	374
Primary Care Physicians	44	Nurse Practitioners	19
Family Practice	19	Certified Nurse Midwives	I
General Practice	1	Licensed Practical Nurses	57
Internal Medicine	10	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	6 8	Chiropractors	8
Other Specialties	69	Occupational Therapists	10
•		Occupational Therapy Assistants	5
Physicians per 10,000 Population	24.9	Optometrists	4
Primary Care Physicians	9.7	Pharmacists	44
per 10,000 Population		Physical Therapists	25
Federal Physicians**	1	Physical Therapist Assistants	17
Dentists and Dental Hygienists		Physician Assistants	8
Dentists	26	Podiatrists	2
Dental Hygienists	21	Practicing Psychologists	28
2 0 12) 8.0		Psychological Associates	15
		Respiratory Therapists	22

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	44,028	10,472	27,835	5,721
Nonwhite	1,297	375	834	88
Total	45,325	10,847	28,669	5,809
% of Pop.	100.0%	23.9%	63.3%	12.8%

Employment and Income Data

Empre yment and meents	
Labor Force 2008	23,614
Employed 2008	22,518
Unemployed 2008	1,096
Unemployment Rate 2008 (%)	4.6
Per Capita Income 2007	\$30,568
Medicaid Eligibles 2008	3,277

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths		Total Pregnancies 515 Teen Pregnancies 51	Teen Pregnancy Rate 19.5
% Births <2500 gms Infant Mortality Rates 2007 (Rates are per 1,000 population)	7.2	(ages 15-19)	(ages 15-19)
Total Hospital/Facility Data	14.9	White 15.2	Nonwhite 0.0
General Hospital Discharges 2008.	3,675	General Hospital Beds 2008 - 14	5 Nursing Facility Beds 2008 124

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NĈ Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Eastern AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	179	Registered Nurses	1,029
Primary Care Physicians	80	Nurse Practitioners	31
Family Practice	30	Certified Nurse Midwives	0
General Practice	5	Licensed Practical Nurses	287
Internal Medicine	23	Other Health Professionals	
Obstetrics/Gynecology	7	Chiropractors	11
Pediatrics	15	•	27
Other Specialties	96	Occupational Therapists	
Physicians per 10,000 Population	15.5	Occupational Therapy Assistants	20
		Optometrists	10
Primary Care Physicians	6.9	Pharmacists	86
per 10,000 Population		Physical Therapists	38
Federal Physicians**	3	Physical Therapist Assistants	31
Dentists and Dental Hygienists		Physician Assistants	33
Dentists	46	Podiatrists	2
Dental Hygienists	85	Practicing Psychologists	15
		Psychological Associates	20
		Respiratory Therapists	43

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	73,963	20,222	43,477	10,264
Nonwhite	41,761	12,722	24,968	4,071
Total	115,724	32,944	68,445	14,335
% of Pop.	100.0%	28.5%	59.1%	12.4%

Employment and Income Data

Empre yment and meents	2 20000
Labor Force 2008	53,225
Employed 2008	50,053
Unemployed 2008	3,172
Unemployment Rate 2008 (%)	6.0
Per Capita Income 2007	\$28,974
Medicaid Eligibles 2008	21,677

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

THE STEINBILES 2007				
(Rates are per 1,000 population)				
Resident Births	1,802	Total Pregnancies	2,164	Total Pregnancy Rate 92.0
Resident Deaths	1,089			Teen Pregnancy Rate 79.9
% Births <2500 gms	8.7	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	6.7	White	4.2	Nonwhite 11.4
Hospital/Facility Data				

General Hospital Discharges 2008. . . 15,424 General Hospital Beds 2008. . . . 255 Nursing Facility Beds 2008. . . . 480

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	75	Registered Nurses	446
Primary Care Physicians	41	Nurse Practitioners	16
Family Practice	15	Certified Nurse Midwives	0
General Practice	o	Licensed Practical Nurses	72
Internal Medicine	16	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	4 6	Chiropractors	5
Other Specialties	34	Occupational Therapists	8
•	11.1	Occupational Therapy Assistants	12
Physicians per 10,000 Population	11.1	Optometrists	6
Primary Care Physicians	6.1	Pharmacists	35
per 10,000 Population		Physical Therapists	17
Federal Physicians**	0	Physical Therapist Assistants	18
Dentists and Dental Hygienists		Physician Assistants	14
Dentists	18	Podiatrists	1
Dental Hygienists	33	Practicing Psychologists	2
		Psychological Associates	7
		Respiratory Therapists	17

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	63,980	15,584	38,251	10,145
Nonwhite	3,330	952	1,924	454
Total	67,310	16,536	40,175	10,599
% of Pop.	100.0%	24.6%	59.7%	15.7%

Employment and Income Data

Empreyment and meening	Dana
Labor Force 2008	30,069
Employed 2008	27,720
Unemployed 2008	2,349
Unemployment Rate 2008 (%)	7.8
Per Capita Income 2007	\$30,659
Medicaid Eligibles 2008	11,864

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 2007

(Rates are per 1,000 population)				
Resident Births	838	Total Pregnancies	919	Total Pregnancy Rate 74.1
Resident Deaths	682	Teen Pregnancies	120	Teen Pregnancy Rate 60.0
% Births <2500 gms	6.8	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	7.2	White	6.4	Nonwhite 16.1
Hospital/Facility Data				
General Hospital Discharges 2008	9,304	General Hospital Beds 2008.	120	Nursing Facility Beds 2008 407

* Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Area L AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		<u>Nurses</u>	
Non-Federal Physicians	108	Registered Nurses	659
Primary Care Physicians	43	Nurse Practitioners	21
Family Practice	15	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	202
Internal Medicine	17	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	4 6	Chiropractors	7
Other Specialties	65	Occupational Therapists	10
-		Occupational Therapy Assistants	6
Physicians per 10,000 Population	13.7	Optometrists	10
Primary Care Physicians	5.4	Pharmacists	73
per 10,000 Population		Physical Therapists	25
Federal Physicians**	0	Physical Therapist Assistants	25
Dentists and Dental Hygienists		Physician Assistants	21
Dentists	21	Podiatrists	2
Dental Hygienists	30	Practicing Psychologists	5
76		Psychological Associates	3
		Respiratory Therapists	26

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	45,696	11,369	27,017	7,310
Nonwhite	33,238	10,450	19,663	3,125
Total	78,934	21,819	46,680	10,435
% of Pop.	100.0%	27.6%	59.1%	13.2%

Employment and Income Data

Employment and meents	2 20000
Labor Force 2008	39,884
Employed 2008	36,689
Unemployed 2008	3,195
Unemployment Rate 2008 (%)	8.0
Per Capita Income 2007	\$30,833
Medicaid Eligibles 2008	15,207

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths % Births <2500 gms	767		Total Pregnancy Rate 89.1 Teen Pregnancy Rate 78.7 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total Hospital/Facility Data	13.1	White 9.5	Nonwhite
	10,285	General Hospital Beds 2008 29	4 Nursing Facility Beds 2008 394

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Metropolitan AHEC Region: Northwest AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	18	Registered Nurses	122
Primary Care Physicians	16	Nurse Practitioners	9
Family Practice	11	Certified Nurse Midwives	0
General Practice	1	Licensed Practical Nurses	40
Internal Medicine	4	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	2
Pediatrics	O	-	
Other Specialties	2	Occupational Therapists	5
Physicians per 10,000 Population	4.7	Occupational Therapy Assistants	4
•		Optometrists	3
Primary Care Physicians	4.2	Pharmacists	14
per 10,000 Population		Physical Therapists	9
Federal Physicians**	0	Physical Therapist Assistants	5
Dentists and Dental Hygienists		Physician Assistants	4
Dentists	5	Podiatrists	0
Dental Hygienists	19	Practicing Psychologists	0
, ,		Psychological Associates	1
		Respiratory Therapists	3

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+	
White	36,669	9,505	21,575	5,589	
Nonwhite	1,503	413	891	199	
Total	38,172	9,918	22,466	5,788	
% of Pop.	100.0%	26.0%	58.9%	15.2%	

Employment and Income Data

Employment and meonic	Daia
Labor Force 2008	19,313
Employed 2008	18,194
Unemployed 2008	1,119
Unemployment Rate 2008 (%)	5.8
Per Capita Income 2007	\$27,611
Medicaid Eligibles 2008	5,198

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)					
Resident Births	467	Total Pregnancies 5	517	Total Pregnancy Rate	69.5
Resident Deaths	381	Teen Pregnancies	77	Teen Pregnancy Rate	64.2
% Births <2500 gms		(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	12.8	White 13	3.5	Nonwhite	0.0
Hospital/Facility Data					
General Hospital Discharges 2008	4,913	General Hospital Beds 2008	22	Nursing Facility Beds 2008	223

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.



MSA county designation: Nonmetropolitan AHEC Region: Mountain AHEC

■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	15	Registered Nurses	70
Primary Care Physicians	15	Nurse Practitioners Certified Nurse Midwives	9 1
Family Practice	9	V	1
General Practice	O	Licensed Practical Nurses	41
Internal Medicine	2	Other Health Professionals	
Obstetrics/Gynecology	0	Chiropractors	1
Pediatrics	4	-	4
Other Specialties	0	Occupational Therapists	4
Physicians per 10,000 Population	8.1	Occupational Therapy Assistants	1
• • •		Optometrists	2
Primary Care Physicians	8.1	Pharmacists	5
per 10,000 Population		Physical Therapists	7
Federal Physicians**	0	Physical Therapist Assistants	2
Dentists and Dental Hygienists		Physician Assistants	3
Dentists	4	Podiatrists	0
Dental Hygienists	7	Practicing Psychologists	0
=	,	Psychological Associates	1
		Respiratory Therapists	0

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	18,363	4,102	10,663	3,598
Nonwhite	233	56	140	37
Total	18,596	4,158	10,803	3,635
% of Pop.	100.0%	22.4%	58.1%	19.5%

Employment and Income Data

Labor Force 2008	7,760
Employed 2008	7,153
Unemployed 2008	607
Unemployment Rate 2008 (%)	7.8
Per Capita Income 2007	\$22,797
Medicaid Eligibles 2008	3,140

■ HEALTH-RELATED STATISTICS ■

(D , 1,000 1, c')				
(Rates are per 1,000 population)				
Resident Births	189	Total Pregnancies	206	Total Pregnancy Rate 66.3
Resident Deaths		Teen Pregnancies	21	Teen Pregnancy Rate 40.5
% Births <2500 gms	7.9	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	5.3	White	5.3	Nonwhite 0.0
Hospital/Facility Data				
General Hospital Discharges 2008.	2,235	General Hospital Beds 2008	0	Nursing Facility Beds 2008 140

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

State Total

Number of Counties in Region: 100



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	19,542	Registered Nurses	87,743
Primary Care Physicians	8,347 2,684	Nurse Practitioners Certified Nurse Midwives	3,150 225
Family Practice General Practice	122	Licensed Practical Nurses	17,888
Internal Medicine	2,922	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	1,026	Chiropractors	1,317
Other Specialties	<i>1,593</i> 11,149	Occupational Therapists	2,292
•	,	Occupational Therapy Assistants	1,037
Physicians per 10,000 Population	21.2	Optometrists	983
Primary Care Physicians	9.0	Pharmacists	8,578
per 10,000 Population		Physical Therapists	4,643
Federal Physicians **	661	Physical Therapist Assistants	2,182
Dentists and Dental Hygienists		Physician Assistants	3,228
Dentists	3,987	Podiatrists	278
Dental Hygienists	4,963	Practicing Psychologists	1,844
, 6	-,- 00	Psychological Associates	896
		Respiratory Therapists	3,887

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	6,862,326	1,765,945	4,159,089	937,292
Nonwhite	2,364,690	741,096	1,420,588	203,006
Total	9,227,016	2,507,041	5,579,677	1,140,298
% of Pop.	100.0%	27.2%	60.5%	12.4%

Employment and Income Data

Labor Force 2008	4,543,764
Employed 2008	4,256,817
Unemployed 2008	286,947
Unemployment Rate 2008	(%) 6.3
Per Capita Income 2007	\$33,735
Medicaid Eligibles 2008	1,322,115

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	130,886	Total Pregnancies 160	0,174	Total Pregnancy Rate 84.6
Resident Deaths	75,803	Teen Pregnancies 19	9,607	Teen Pregnancy Rate 59.2
% Births <2500 gms	9.2	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	8.5	White	6.3	Nonwhite 13.9
Hospital/Facility Data				
General Hospital Discharges 2008	999,900	General Hospital Beds 2008 2008 2008	0,443	Nursing Facility Beds 2008 42,328

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Nonmetropolitan

Number of Counties in Region: 65



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,802	Registered Nurses	20,677
Primary Care Physicians Family Practice	1,955 773	Nurse Practitioners Certified Nurse Midwives	681 60
General Practice	46	Licensed Practical Nurses	6,130
Internal Medicine Obstetrics/Gynecology	655 200	Other Health Professionals	
Pediatrics Pediatrics	281	Chiropractors	308
Other Specialties	1,837	Occupational Therapists	421
•	ŕ	Occupational Therapy Assistants	315
Physicians per 10,000 Population	13.5	Optometrists	266
Primary Care Physicians	7.0	Pharmacists	2,106
per 10,000 Population		Physical Therapists	984
Federal Physicians **	54	Physical Therapist Assistants	734
Dentists and Dental Hygienists		Physician Assistants	715
Dentists	861	Podiatrists	76
Dental Hygienists	1,304	Practicing Psychologists	242
2 0 1-1 8.0	2,501	Psychological Associates	235
- DEMOCRAPHICO -		Respiratory Therapists	1,086

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	2,076,263	510,626	1,219,387	346,250
Nonwhite	735,264	224,138	434,236	76,890
Total	2,811,527	734,764	1,653,623	423,140
% of Pop.	100.0%	26.1%	58.8%	15.1%

Employment and Income Data

Zimpte jintetti cirtai Titeetti	0 2000
Labor Force 2008	1,305,318
Employed 2008	1,212,251
Unemployed 2008	93,067
Unemployment Rate 2008 (%)	7.1
Per Capita Income 2007	\$28,334
Medicaid Eligibles 2008	499,668

■ HEALTH-RELATED STATISTICS ■

			Total Pregnancy Rate 79.5 Teen Pregnancy Rate 65.8
% Births <2500 gms		(ages 15-19)	
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	9.6	White 7.1	Nonwhite 16.0
Hospital/Facility Data			
General Hospital Discharges 2008	353,191	General Hospital Beds 2008. 6,209	Nursing Facility Beds 2008 - 15,261

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Metropolitan

Number of Counties in Region: 35



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	15,155	Registered Nurses	64,476
Primary Care Physicians	6,174	Nurse Practitioners Certified Nurse Midwives	2,308 157
Family Practice General Practice	1,854 74	Licensed Practical Nurses	11,342
Internal Medicine	2,192	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	804 1,250	Chiropractors	985
Other Specialties	8,977	Occupational Therapists	1,764
Physicians per 10,000 Population	24.1	Occupational Therapy Assistants Optometrists	654
Primary Care Physicians per 10,000 Population	9.8	Pharmacists Physical Therapists	695 6,185
Federal Physicians **	544	Physical Therapist Assistants	3,340 1,310
Dentists and Dental Hygienists		Physician Assistants	2,368
Dentists	3,064	Podiatrists	195
Dental Hygienists	3,519	Practicing Psychologists	1,565
, ,	,	Psychological Associates	661
		Respiratory Therapists	2,648

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	4,689,540	1,215,606	2,916,314	557,620
Nonwhite	1,593,065	522,536	958,530	111,999
Total	6,282,605	1,738,142	3,874,844	669,619
% of Pop.	100.0%	27.7%	61.7%	10.7%

Employment and Income Data

Labor Force 2008	3,168,716
Employed 2008	3,027,246
Unemployed 2008	141,470
Unemployment Rate 2008	(%) 4.5
Per Capita Income 2007	\$34,516
Medicaid Eligibles 2008	1,049,051

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births 91 Resident Deaths 45 % Births <2500 gms Infant Mortality Rates 2007	5,684		Teen Pregnancy Rate 57.8
(Rates are per 1,000 population) Total	7.9	White 5.9	Nonwhite 13.3
Hospital/Facility Data General Hospital Discharges 2008. 627	7,468	General Hospital Beds 2008. 14,087	Nursing Facility Beds 2008 27,420

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Southern Regional AHEC

Number of Counties in Region: 9



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

<u>Physicians</u>		Nurses	
Non-Federal Physicians	1,180	Registered Nurses	6,224
Primary Care Physicians Family Practice	572 184	Nurse Practitioners Certified Nurse Midwives	207 18
General Practice	14	Licensed Practical Nurses	2,210
Internal Medicine	205	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	65 104	Chiropractors	76
Other Specialties	597	Occupational Therapists	121
Physicians per 10,000 Population	13.6	Occupational Therapy Assistants Optometrists	67 85
Primary Care Physicians per 10,000 Population	6.6	Pharmacists Physical Therapists	559 286
Federal Physicians **	181	Physical Therapist Assistants	208
Dentists and Dental Hygienists		Physician Assistants	347
Dentists	260	Podiatrists	23
Dental Hygienists	379	Practicing Psychologists	70
7.0		Psychological Associates	58
		Respiratory Therapists	401

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	510,047	144,288	298,140	67,619
Nonwhite	358,150	116,362	212,347	29,441
Total	868,197	260,650	510,487	97,060
% of Pop.	100.0%	30.0%	58.8%	11.2%

Employment and Income Data

<u></u>	
Labor Force 2008	373,661
Employed 2008	347,604
Unemployed 2008	26,057
Unemployment Rate 2008 (%)	7.0
Per Capita Income 2007	\$30,473
Medicaid Eligibles 2008	163,090

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			_
1 1 1 7	13,992	Total Pregnancies 17,045	Total Pregnancy Rate 94.2
Resident Deaths			Teen Pregnancy Rate 74.0
% Births <2500 gms	10.1	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	10.4	White 6.9	Nonwhite 15.5
Hospital/Facility Data			
General Hospital Discharges 2008	101,803	General Hospital Beds 2008. 1,591	Nursing Facility Beds 2008 3,514

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed folders by p

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Greensboro AHEC

Number of Counties in Region: 8



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,851	Registered Nurses	10,618
Primary Care Physicians	1,177	Nurse Practitioners Certified Nurse Midwives	430 39
Family Practice	351	<u>.</u>	
General Practice	12	Licensed Practical Nurses	1,668
Internal Medicine	436	Other Health Professionals	
Obstetrics/Gynecology	149	Chiropractors	136
Pediatrics	229	Occupational Therapists	301
Other Specialties	1,668	Occupational Therapy Assistants	108
Physicians per 10,000 Population	26.2	Optometrists	
Primary Care Physicians	10.8	Pharmacists	107 1,027
per 10,000 Population		Physical Therapists	605
Federal Physicians **	20	Physical Therapist Assistants	191
Dentists and Dental Hygienists		Physician Assistants	338
Dentists	532	Podiatrists	31
Dental Hygienists	640	Practicing Psychologists	325
Denta Hygiemoto	3-10	Psychological Associates	88
		Respiratory Therapists	432

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	808,355	201,868	492,255	114,232
Nonwhite	280,037	85,326	169,873	24,838
Total	1,088,392	287,194	662,128	139,070
% of Pop.	100.0%	26.4%	60.8%	12.8%

Employment and Income Data

Empreyment and meent	2 20000
Labor Force 2008	564,626
Employed 2008	529,762
Unemployed 2008	34,864
Unemployment Rate 2008 (%)	6.2
Per Capita Income 2007	\$34,478
Medicaid Eligibles 2008	148,144

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births 14,022 Resident Deaths 9,136 % Births <2500 gms 9.4 Infant Mortality Rates 2007	Teen Pregnancies 2,241	Teen Pregnancy Rate 52.6
(Rates are per 1,000 population) Total 10.1	White	Nonwhite 16.2
Hospital/Facility Data General Hospital Discharges 2008. 115,690	General Hospital Beds 2008. 2,308	Nursing Facility Beds 2008 5,716

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Mountain AHEC

Number of Counties in Region: 16



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,607	Registered Nurses	7,735
Primary Care Physicians	773	Nurse Practitioners	279
Family Practice	353	Certified Nurse Midwives	25
General Practice	13	Licensed Practical Nurses	1,905
Internal Medicine	223	Other Health Professionals	
Obstetrics/Gynecology	78	Chiropractors	151
Pediatrics	106	Occupational Therapists	209
Other Specialties	832	1	
Physicians per 10,000 Population	21.9	Occupational Therapy Assistants	95
		Optometrists	76
Primary Care Physicians	10.5	Pharmacists	661
per 10,000 Population		Physical Therapists	480
Federal Physicians **	79	Physical Therapist Assistants	275
Dentists and Dental Hygienists		Physician Assistants	249
Dentists	329	Podiatrists	22
Dental Hygienists	462	Practicing Psychologists	184
Domai II, giomoto	102	Psychological Associates	92
		Respiratory Therapists	346

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	678,286	156,008	398,391	123,887
Nonwhite	54,635	16,701	32,486	5,448
Total	732,921	172,709	430,877	129,335
% of Pop.	100.0%	23.6%	58.8%	17.6%

Employment and Income Data

Employment tinte inte	2 20000
Labor Force 2008	360,352
Employed 2008	338,954
Unemployed 2008	21,398
Unemployment Rate 2008 (%)	5.9
Per Capita Income 2007	\$29,475
Medicaid Eligibles 2008	108,369

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births	8,167	Total Pragnancies	0.683	Total Pregnancy Rate	70.5
					=
Resident Deaths	8,220	Teen Pregnancies	1,256	Teen Pregnancy Rate	53.0
% Births <2500 gms	8.3	(ages 15-19)		(ages 15-19)	
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	6.4	White	5.8	Nonwhite	12.8
Hospital/Facility Data					
General Hospital Discharges 2008	81,221	General Hospital Beds 2008 ⁺⁺	1,682	Nursing Facility Beds 2008	5,290

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Charlotte AHEC

Number of Counties in Region: 8



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,669	Registered Nurses	15,858
Primary Care Physicians	1,611	Nurse Practitioners Certified Nurse Midwives	546 39
Family Practice General Practice	499 14	Licensed Practical Nurses	2,647
Internal Medicine	541	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	217 340	Chiropractors	328
Other Specialties	2,053	Occupational Therapists	447
Physicians per 10,000 Population	21.6	Occupational Therapy Assistants Optometrists	206
Primary Care Physicians per 10,000 Population	9.5	Pharmacists Physical Therapists	185 1,638
Federal Physicians **	19	Physical Therapist Assistants	881 442
Dentists and Dental Hygienists		Physician Assistants	471
Dentists	804	Podiatrists	48
Dental Hygienists	989	Practicing Psychologists	261
, ,		Psychological Associates	131
		Respiratory Therapists	718

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,267,866	339,413	779,713	148,740
Nonwhite	433,512	140,758	261,916	30,838
Total	1,701,378	480,171	1,041,629	179,578
% of Pop.	100.0%	28.2%	61.2%	10.6%

Employment and Income Data

<u></u>	
Labor Force 2008	872,349
Employed 2008	815,718
Unemployed 2008	56,631
Unemployment Rate 2008 (%)	6.5
Per Capita Income 2007	\$38,651
Medicaid Eligibles 2008	220,625

■ HEALTH-RELATED STATISTICS ■

	11,819	Teen Pregnancies 3,610	Total Pregnancy Rate 90.1 Teen Pregnancy Rate 59.6 (ages 15-19)
(Rates are per 1,000 population)	6.8	White 5.6	Nonwhite 9.8
	70,575	General Hospital Beds 2008. 3,573	Nursing Facility Beds 2008 - 6,470

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

South East AHEC

Number of Counties in Region: 5



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	857	Registered Nurses	4,061
Primary Care Physicians	370	Nurse Practitioners	159
Family Practice	117	Certified Nurse Midwives	/
General Practice	5	Licensed Practical Nurses	1,044
Internal Medicine	147	Other Health Professionals	
Obstetrics/Gynecology	47	Chiropractors	90
Pediatrics	54	Occupational Therapists	118
Other Specialties	481	Occupational Therapy Assistants	85
Physicians per 10,000 Population	18.8	Optometrists	
Primary Care Physicians	8.1	Pharmacists	61
per 10,000 Population		Physical Therapists	406
Federal Physicians **	11	•	254
redetal Filysicialis	11	Physical Therapist Assistants	100
Dentists and Dental Hygienists		Physician Assistants	202
Dentists	206	Podiatrists	19
Dental Hygienists	237	Practicing Psychologists	80
· · · · · · · · · · · · · · · · · · ·	_ .	Psychological Associates	68
		Respiratory Therapists	176

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	360,957	85,780	219,765	55,412
Nonwhite	94,233	28,253	55,596	10,384
Total	455,190	114,033	275,361	65,796
% of Pop.	100.0%	25.1%	60.5%	14.5%

Employment and Income Data

<u></u>	
Labor Force 2008	226,969
Employed 2008	213,281
Unemployed 2008	13,688
Unemployment Rate 2008 (%)	6.0
Per Capita Income 2007	\$30,964
Medicaid Eligibles 2008	67,339

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	5,917	Total Pregnancies	7,257	Total Pregnancy Rate 79.5
Resident Deaths		Teen Pregnancies	863	Teen Pregnancy Rate 54.8
% Births <2500 gms		(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	7.3	White	5.9	Nonwhite 11.6
Hospital/Facility Data				
General Hospital Discharges 2008	49,236	General Hospital Beds 2008 ++	1,001	Nursing Facility Beds 2008 2,118

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Area L AHEC

Number of Counties in Region: 5



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Nurses	
Registered Nurses	2,479
Nurse Practitioners Certified Nurse Midwives	54 1
Licensed Practical Nurses	696
Other Health Professionals	
Chiropractors	20
Occupational Therapists	41
Occupational Therapy Assistants	30
Optometrists	26
Pharmacists	209
Physical Therapists	90
Physical Therapist Assistants	112
Physician Assistants	74
Podiatrists	7
Practicing Psychologists	17
Psychological Associates	27
Respiratory Therapists	115
	Registered Nurses Nurse Practitioners Certified Nurse Midwives Licensed Practical Nurses Other Health Professionals Chiropractors Occupational Therapists Occupational Therapy Assistants Optometrists Pharmacists Physical Therapists Physical Therapist Assistants Physician Assistants Physician Assistants Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	155,627	37,811	91,314	26,502
Nonwhite	145,467	44,476	86,094	14,897
Total	301,094	82,287	177,408	41,399
% of Pop.	100.0%	27.3%	58.9%	13.7%

Employment and Income Data

<u></u>	
Labor Force 2008	143,391
Employed 2008	131,101
Unemployed 2008	12,290
Unemployment Rate 2008 (%)	8.6
Per Capita Income 2007	\$29,034
Medicaid Eligibles 2008	65,668

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)				
Resident Births	4,230	Total Pregnancies	5,230	Total Pregnancy Rate 88.2
Resident Deaths	3,246	Teen Pregnancies	853	Teen Pregnancy Rate 78.1
% Births <2500 gms	. 11.0	(ages 15-19)		(ages 15-19)
Infant Mortality Rates 2007				
(Rates are per 1,000 population)				
Total	14.4	White	8.1	Nonwhite
Hospital/Facility Data				
General Hospital Discharges 2008 +	46,122	General Hospital Beds 2008++	871	Nursing Facility Beds 2008 1,614

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Wake AHEC

Number of Counties in Region: 9



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	4,136	Registered Nurses	16,667
Primary Care Physicians	1,620	Nurse Practitioners	636 33
Family Practice	408	Certified Nurse Midwives	
General Practice	20	Licensed Practical Nurses	2,672
Internal Medicine	624	Other Health Professionals	
Obstetrics/Gynecology	200	Chiropractors	249
Pediatrics	368	Occupational Therapists	485
Other Specialties	2,509	Occupational Therapy Assistants	110
Physicians per 10,000 Population	26.5	Optometrists	
Primary Care Physicians	10.4	Pharmacists	185
per 10,000 Population		Physical Therapists	1,951
Federal Physicians **	163	Physical Therapists Physical Therapist Assistants	1,003
•	100		194
Dentists and Dental Hygienists		Physician Assistants	678
Dentists	849	Podiatrists	40
Dental Hygienists	890	Practicing Psychologists	577
	3,7	Psychological Associates	158
		Respiratory Therapists	588

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,100,826	295,839	690,618	114,369
Nonwhite	459,602	142,002	281,431	36,169
Total	1,560,428	437,841	972,049	150,538
% of Pop.	100.0%	28.1%	62.3%	9.6%

Employment and Income Data

1 2	
Labor Force 2008	796,666
Employed 2008	754,839
Unemployed 2008	41,827
Unemployment Rate 2008 (%)	5.3
Per Capita Income 2007	\$37,292
Medicaid Eligibles 2008	176,190

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births 23,800 Resident Deaths 9,426 % Births <2500 gms 8.6 Infant Mortality Rates 2007	Teen Pregnancies 2,870	Teen Pregnancy Rate 51.4
(Rates are per 1,000 population) Total 7.6 Hospital/Facility Data	White 5.0	Nonwhite 13.6
General Hospital Discharges 2008. 148,398	General Hospital Beds 2008. 3,097	Nursing Facility Beds 2008 5,293

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed for the profession and the arrest control of the licensed for the profession and the status of the professi

^{**}Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Eastern AHEC

Number of Counties in Region: 23



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

<u>Physicians</u>		Nurses	
Non-Federal Physicians	1,749	Registered Nurses	9,257
Primary Care Physicians	752 228	Nurse Practitioners Certified Nurse Midwives	317 34
Family Practice General Practice	24	Licensed Practical Nurses	2,187
Internal Medicine	253	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	104 143	Chiropractors	97
Other Specialties	993	Occupational Therapists	218
•		Occupational Therapy Assistants	128
Physicians per 10,000 Population	17.6	Optometrists	102
Primary Care Physicians	7.6	Pharmacists	778
per 10,000 Population		Physical Therapists	387
Federal Physicians **	79	Physical Therapist Assistants	250
Dentists and Dental Hygienists		Physician Assistants	307
Dentists	360	Podiatrists	40
Dental Hygienists	492	Practicing Psychologists	117
3 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		Psychological Associates	119
		Respiratory Therapists	450
	360 492	Podiatrists Practicing Psychologists Psychological Associates	40 117 119

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	680,634	179,414	405,468	95,752
Nonwhite	314,487	97,271	186,502	30,714
Total	995,121	276,685	591,970	126,466
% of Pop.	100.0%	27.8%	59.5%	12.7%

Employment and Income Data

Empreyment and meent	
Labor Force 2008	453,760
Employed 2008	424,747
Unemployed 2008	29,013
Unemployment Rate 2008 (%)	6.4
Per Capita Income 2007	\$31,378
Medicaid Eligibles 2008	155,558

■ HEALTH-RELATED STATISTICS ■

	8,797	Teen Pregnancies 2,447	Total Pregnancy Rate 89.4 Teen Pregnancy Rate 66.5 (ages 15-19)
(Rates are per 1,000 population)	8.8	White 5.9	Nonwhite
	113,441	General Hospital Beds 2008. 2,308	Nursing Facility Beds 2008 4,575

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed for the profession and the arrest control of the licensed for the profession and the status of the professi

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Northwest AHEC

Number of Counties in Region: 17



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,086	Registered Nurses	14,844
Primary Care Physicians	1,277	Nurse Practitioners	522
Family Practice	482	Certified Nurse Midwives	29
General Practice	17	Licensed Practical Nurses	2,859
Internal Medicine	416	Other Health Professionals	
Obstetrics/Gynecology	137	Chiropractors	170
Pediatrics	225	Occupational Therapists	352
Other Specialties	1,804	1	
Physicians per 10,000 Population	20.2	Occupational Therapy Assistants	208
Primary Care Physicians	8.4	Optometrists	156
per 10,000 Population	0.7	Pharmacists	1,349
-		Physical Therapists	657
Federal Physicians **	106	Physical Therapist Assistants	410
Dentists and Dental Hygienists		Physician Assistants	562
Dentists	564	Podiatrists	48
Dental Hygienists	765	Practicing Psychologists	213
= -1 /8	. 55	Psychological Associates	155
		Respiratory Therapists	661

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,299,728	325,524	783,425	190,779
Nonwhite	224,567	69,947	134,343	20,277
Total	1,524,295	395,471	917,768	211,056
% of Pop.	100.0%	25.9%	60.2%	13.8%

Employment and Income Data

<u></u>	
Labor Force 2008	751,990
Employed 2008	700,811
Unemployed 2008	51,179
Unemployment Rate 2008 (%)	6.8
Per Capita Income 2007	\$31,325
Medicaid Eligibles 2008	217,132

■ HEALTH-RELATED STATISTICS ■

Resident Deaths % Births <2500 gms	13,810		Total Pregnancy Rate 75.8 Teen Pregnancy Rate 58.4 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	8.9	White	Nonwhite 14.3
Hospital/Facility Data			
General Hospital Discharges 2008.	173,414	General Hospital Beds 2008 4,012	Nursing Facility Beds 2008 7,738

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

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⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Western HSA I

Number of Counties in Region: 26



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,662	Registered Nurses	13,154
Primary Care Physicians	1,234	Nurse Practitioners Certified Nurse Midwives	476 46
Family Practice	572	·	
General Practice	20	Licensed Practical Nurses	2,948
Internal Medicine	352	Other Health Professionals	
Obstetrics/Gynecology	128	Chiropractors	224
Pediatrics	162	Occupational Therapists	340
Other Specialties	1,424	Occupational Therapy Assistants	210
Physicians per 10,000 Population	19.6	Optometrists	127
Primary Care Physicians	9.1	Pharmacists	1,141
per 10,000 Population		Physical Therapists	698
Federal Physicians **	83	Physical Therapist Assistants	494
Dentists and Dental Hygienists		Physician Assistants	407
Dentists	547	Podiatrists	39
Dental Hygienists	760	Practicing Psychologists	274
= -1 5	, 00	Psychological Associates	194
		Respiratory Therapists	559

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,236,204	291,951	735,414	208,839
Nonwhite	124,375	39,702	73,094	11,579
Total	1,360,579	331,653	808,508	220,418
% of Pop.	100.0%	24.4%	59.4%	16.2%

Employment and Income Data

<u></u>	
Labor Force 2008	661,568
Employed 2008	617,456
Unemployed 2008	44,112
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$29,209
Medicaid Eligibles 2008	205,928

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)	15 704	Total Prognancies 18 212	Total Pregnancy Rate 70.2
			Teen Pregnancy Rate 56.0
% Births <2500 gms		(ages 15-19)	
Infant Mortality Rates 2007			
(Rates are per 1,000 population) Total	73	White 6.5	Nonwhite 13.2
Hospital/Facility Data	. 7.3	Winte 0.5	1000 mile
	153,690	General Hospital Beds 2008. 3,294	Nursing Facility Beds 2008 - 8,594

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Piedmont HSA II

Number of Counties in Region: 11



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,342	Registered Nurses	15,059
Primary Care Physicians	1,396	Nurse Practitioners Certified Nurse Midwives	542 29
Family Practice	453	-	
General Practice	18	Licensed Practical Nurses	2,886
Internal Medicine	503	Other Health Professionals	
Obstetrics/Gynecology	158	Chiropractors	171
Pediatrics	264	Occupational Therapists	361
Other Specialties	1,940	Occupational Therapy Assistants	139
Physicians per 10,000 Population	21.3	Optometrists	173
Primary Care Physicians	8.9	Pharmacists	1,405
per 10,000 Population		Physical Therapists	754
Federal Physicians **	34	Physical Therapist Assistants	291
Dentists and Dental Hygienists		Physician Assistants	596
Dentists	632	Podiatrists	48
Dental Hygienists	892	Practicing Psychologists	210
, ,		Psychological Associates	104
		Respiratory Therapists	695

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,205,586	303,446	725,223	176,917
Nonwhite	366,812	112,474	221,907	32,431
Total	1,572,398	415,920	947,130	209,348
% of Pop.	100.0%	26.5%	60.2%	13.3%

Employment and Income Data

<u></u>	
Labor Force 2008	801,265
Employed 2008	749,298
Unemployed 2008	51,967
Unemployment Rate 2008 (%)	6.5
Per Capita Income 2007	\$33,085
Medicaid Eligibles 2008	226,298

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
	20,851	Total Pregnancies 26,122	Total Pregnancy Rate 81.5
Resident Deaths	13,916	Teen Pregnancies 3,337	Teen Pregnancy Rate 59.4
% Births <2500 gms	9.7	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	10.4	White 8.2	Nonwhite 16.6
Hospital/Facility Data			
General Hospital Discharges 2008 +	176,186	General Hospital Beds 2008 3,741	Nursing Facility Beds 2008 8,194

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Southern Piedmont HSA III

Number of Counties in Region: 8



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

17,461
17,401
582 39
2,836
357
501
239
204
1,825
965
495
545
57
289
138
767
2

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,423,847	380,396	875,249	168,202
Nonwhite	446,924	145,035	269,876	32,013
Total	1,870,771	525,431	1,145,125	200,215
% of Pop.	100.0%	28.1%	61.2%	10.7%

Employment and Income Data

Emproyment and meetic Earle				
Labor Force 2008	961,364			
Employed 2008	899,776			
Unemployed 2008	61,588			
Unemployment Rate 2008 (%)	6.4			
Per Capita Income 2007	\$38,123			
Medicaid Eligibles 2008	234,688			

■ HEALTH-RELATED STATISTICS ■

	13,094		Total Pregnancy Rate 89.2 Teen Pregnancy Rate 58.5 (ages 15-19)
(Rates are per 1,000 population)	6.4	White 5.4	Nonwhite 9.2
	187,584	General Hospital Beds 2008. 3,805	Nursing Facility Beds 2008 - 7,347

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^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Capitol HSA IV

Number of Counties in Region: 11



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

<u>Physicians</u>		Nurses	
Non-Federal Physicians	5,384	Registered Nurses	19,793
Primary Care Physicians Family Practice	2,086 524	Nurse Practitioners Certified Nurse Midwives	810 51
General Practice	23	Licensed Practical Nurses	2,953
Internal Medicine	798 262	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	202 479	Chiropractors	279
Other Specialties	3,288	Occupational Therapists	587
•	,	Occupational Therapy Assistants	134
Physicians per 10,000 Population	30.8	Optometrists	203
Primary Care Physicians per 10,000 Population	11.9	Pharmacists	2,229
		Physical Therapists	1,198
Federal Physicians **	175	Physical Therapist Assistants	224
Dentists and Dental Hygienists		Physician Assistants	742
Dentists	1,004	Podiatrists	44
Dental Hygienists	1,004	Practicing Psychologists	784
3 6 · · · · · · · · · · · · · · · · · ·	,	Psychological Associates	180
		Respiratory Therapists	705

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,255,806	334,286	789,381	132,139
Nonwhite	494,836	151,763	303,387	39,686
Total	1,750,642	486,049	1,092,768	171,825
% of Pop.	100.0%	27.8%	62.4%	9.8%

Employment and Income Data

<u></u>	
Labor Force 2008	899,974
Employed 2008	853,644
Unemployed 2008	46,330
Unemployment Rate 2008 (%)	5.1
Per Capita Income 2007	\$37,937
Medicaid Eligibles 2008	191,948

■ HEALTH-RELATED STATISTICS ■

	10,729		4 Total Pregnancy Rate 86.1 5 Teen Pregnancy Rate 47.7 (ages 15-19)
(Rates are per 1,000 population)	7.9	White 5.4	4 Nonwhite 14.0
	164,816	General Hospital Beds 2008 3,74	Nursing Facility Beds 2008 . 6,165

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Cardinal HSA V

Number of Counties in Region: 15



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,030	Registered Nurses	10,259
Primary Care Physicians	937	Nurse Practitioners	358
Family Practice	304	Certified Nurse Midwives	24
General Practice	19	Licensed Practical Nurses	3,282
Internal Medicine	349	Other Health Professionals	
Obstetrics/Gynecology	108	Chiropractors	167
Pediatrics	157	Occupational Therapists	240
Other Specialties	1,076	Occupational Therapy Assistants	151
Physicians per 10,000 Population	15.3	Optometrists	140
Primary Care Physicians	7.1	Pharmacists	954
per 10,000 Population		Physical Therapists	545
Federal Physicians **	190	Physical Therapist Assistants	309
Dentists and Dental Hygienists		Physician Assistants	549
Dentists	463	Podiatrists	41
Dental Hygienists	607	Practicing Psychologists	153
Denta Hygiemoto	307	Psychological Associates	132
		Respiratory Therapists	585

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	866,003	227,561	514,546	123,896
Nonwhite	456,966	146,084	271,065	39,817
Total	1,322,969	373,645	785,611	163,713
% of Pop.	100.0%	28.2%	59.4%	12.4%

Employment and Income Data

<u></u>	
Labor Force 2008	598,401
Employed 2008	558,182
Unemployed 2008	40,219
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$30,683
Medicaid Eligibles 2008	231,978

■ HEALTH-RELATED STATISTICS ■

Resident Deaths	11,372	Teen Pregnancies 3,26	Total Pregnancy Rate 88.9 Teen Pregnancy Rate 68.0
% Births <2500 gms	9.9	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	9.4	White 6	.5 Nonwhite
Hospital/Facility Data			
General Hospital Discharges 2008 ⁺	151,874	General Hospital Beds 2008 2,62	Nursing Facility Beds 2008 . 5,587

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Eastern HSA VI

Number of Counties in Region: 29



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,186	Registered Nurses	12,017
Primary Care Physicians Family Practice	971 299	Nurse Practitioners Certified Nurse Midwives	382 36
General Practice	299 27	Licensed Practical Nurses	2,983
Internal Medicine Obstetrics/Gynecology	337 137	Other Health Professionals	
Pediatrics Pediatrics	137 171	Chiropractors	119
Other Specialties	1,211	Occupational Therapists	263
•	ŕ	Occupational Therapy Assistants	164
Physicians per 10,000 Population	16.2	Optometrists	136
Primary Care Physicians per 10,000 Population	7.2	Pharmacists	1,024
		Physical Therapists	483
Federal Physicians **	85	Physical Therapist Assistants	369
Dentists and Dental Hygienists		Physician Assistants	389
Dentists	456	Podiatrists	49
Dental Hygienists	620	Practicing Psychologists	134
=	320	Psychological Associates	148
- DEMOCRAPHICO -		Respiratory Therapists	576

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	874,880	228,305	519,276	127,299
Nonwhite	474,777	146,038	281,259	47,480
Total	1,349,657	374,343	800,535	174,779
% of Pop.	100.0%	27.7%	59.3%	12.9%

Employment and Income Data

Labor Force 2008	621,192
Employed 2008	578,461
Unemployed 2008	42,731
Unemployment Rate 2008 (%)	6.9
Per Capita Income 2007	\$30,603
Medicaid Eligibles 2008	231,275

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
Resident Births	20,189	Total Pregnancies 24,110	Total Pregnancy Rate 89.3
Resident Deaths	12,549	Teen Pregnancies 3,440	Teen Pregnancy Rate 69.5
% Births <2500 gms	9.7	(ages 15-19)	
Infant Mortality Rates 2007			
(Rates are per 1,000 population)	10.1	W/L:4-	Namelia 167
	. 10.1	white 6.4	Nonwhite 16.7
Hospital/Facility Data			
General Hospital Discharges 2008.	165,750	General Hospital Beds 2008 3,240	Nursing Facility Beds 2008 - 6,441

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed folders by profession and those newly licensed folders by p

^{**}Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region I

Number of Counties in Region: 19



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,896	Registered Nurses	9,257
Primary Care Physicians	904 <i>421</i>	Nurse Practitioners Certified Nurse Midwives	317 30
Family Practice General Practice	17	Licensed Practical Nurses	2,203
Internal Medicine	257	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	91 118	Chiropractors	167
Other Specialties	989	Occupational Therapists	248
•		Occupational Therapy Assistants	146
Physicians per 10,000 Population	20.6	Optometrists	84
Primary Care Physicians per 10,000 Population	9.8	Pharmacists	804
		Physical Therapists	533
Federal Physicians **	79	Physical Therapist Assistants	343
Dentists and Dental Hygienists		Physician Assistants	280
Dentists	389	Podiatrists	24
Dental Hygienists	534	Practicing Psychologists	221
76		Psychological Associates	134
		Respiratory Therapists	393

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	846,866	196,475	499,765	150,626
Nonwhite	73,796	22,974	43,676	7,146
Total	920,662	219,449	543,441	157,772
% of Pop.	100.0%	23.8%	59.0%	17.1%

Employment and Income Data

<u></u>	
Labor Force 2008	447,436
Employed 2008	419,088
Unemployed 2008	28,348
Unemployment Rate 2008 (%)	6.3
Per Capita Income 2007	\$29,000
Medicaid Eligibles 2008	138,522

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
Resident Births	10,313	Total Pregnancies 12,092	Total Pregnancy Rate 70.3
Resident Deaths	9,983	Teen Pregnancies 1,665	Teen Pregnancy Rate 55.9
% Births <2500 gms	8.3	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	6.2	White 5.6	Nonwhite 11.4
Hospital/Facility Data			
General Hospital Discharges 2008.	103,216	General Hospital Beds 2008 2,115	Nursing Facility Beds 2008 - 6,364

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region II

Number of Counties in Region: 11



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	4,481	Registered Nurses	20,351
Primary Care Physicians Family Practice	1,944 <i>631</i>	Nurse Practitioners Certified Nurse Midwives	699 54
General Practice	16	Licensed Practical Nurses	3,413
Internal Medicine	647	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	260 390	Chiropractors	395
Other Specialties	2,531	Occupational Therapists	567
•	ŕ	Occupational Therapy Assistants	282
Physicians per 10,000 Population	20.7	Optometrists	233
Primary Care Physicians	9.0	Pharmacists	2,059
per 10,000 Population		Physical Therapists	1,078
Federal Physicians **	96	Physical Therapist Assistants	600
Dentists and Dental Hygienists		Physician Assistants	643
Dentists	992	Podiatrists	69
Dental Hygienists	1,244	Practicing Psychologists	308
-, 0	-,— · ·	Psychological Associates	173
- DEMOCRAPHICO -		Respiratory Therapists	879

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,668,469	441,927	1,023,155	203,387
Nonwhite	492,184	160,283	296,068	35,833
Total	2,160,653	602,210	1,319,223	239,220
% of Pop.	100.0%	27.9%	61.1%	11.1%

Employment and Income Data

Labor Force 2008	,104,641
Employed 2008	,031,952
Unemployed 2008	72,689
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$36,977
Medicaid Eligibles 2008	280,804

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
Resident Births	32,220	Total Pregnancies 39,151	Total Pregnancy Rate 87.2
Resident Deaths	15,861	Teen Pregnancies 4,537	Teen Pregnancy Rate 59.2
% Births <2500 gms	9.2	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	6.8	White 5.7	Nonwhite 9.7
Hospital/Facility Data			
General Hospital Discharges 2008.	220,213	General Hospital Beds 2008. 4,602	Nursing Facility Beds 2008 8,806

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed forced by include NC Medical Paper licens

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region III

Number of Counties in Region: 15



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,565	Registered Nurses	16,066
Primary Care Physicians Family Practice	1,505 505	Nurse Practitioners Certified Nurse Midwives	584 30
General Practice	20	Licensed Practical Nurses	3,054
Internal Medicine	534	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	168 278	Chiropractors	190
Other Specialties	2,054	Occupational Therapists	387
•	ŕ	Occupational Therapy Assistants	160
Physicians per 10,000 Population	20.7	Optometrists	187
Primary Care Physicians per 10,000 Population	8.7	Pharmacists	1,508
		Physical Therapists	806
Federal Physicians **	36	Physical Therapist Assistants	337
Dentists and Dental Hygienists		Physician Assistants	625
Dentists	683	Podiatrists	51
Dental Hygienists	954	Practicing Psychologists	244
-, 6	, , ,	Psychological Associates	129
- DEMOCRAPHICO -		Respiratory Therapists	749

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,350,302	337,391	812,966	199,945
Nonwhite	372,131	113,954	225,133	33,044
Total	1,722,433	451,345	1,038,099	232,989
% of Pop.	100.0%	26.2%	60.3%	13.5%

Employment and Income Data

<u></u>	
Labor Force 2008	872,120
Employed 2008	815,490
Unemployed 2008	56,630
Unemployment Rate 2008 (%)	6.5
Per Capita Income 2007	\$32,771
Medicaid Eligibles 2008	247,588

■ HEALTH-RELATED STATISTICS ■

	15,309		Total Pregnancy Rate 79.9 Teen Pregnancy Rate 57.8 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	10.3	White 8.3	Nonwhite 16.5
Hospital/Facility Data			
General Hospital Discharges 2008 +	194,031	General Hospital Beds 2008 4,123	Nursing Facility Beds 2008 8,965

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region IV

Number of Counties in Region: 16



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	5,791	Registered Nurses	22,272
Primary Care Physicians	2,281 586	Nurse Practitioners Certified Nurse Midwives	864 52
Family Practice General Practice	26	Licensed Practical Nurses	3,649
Internal Medicine	875	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	291 503	Chiropractors	299
Other Specialties	3,500	Occupational Therapists	628
•	,	Occupational Therapy Assistants	164
Physicians per 10,000 Population	28.2	Optometrists	229
Primary Care Physicians	11.1	Pharmacists	2,438
per 10,000 Population		Physical Therapists	1,288
Federal Physicians **	178	Physical Therapist Assistants	336
Dentists and Dental Hygienists		Physician Assistants	816
Dentists	1,087	Podiatrists	51
Dental Hygienists	1,113	Practicing Psychologists	801
	2,220	Psychological Associates	207
		Respiratory Therapists	820

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,411,433	372,097	880,695	158,641
Nonwhite	640,303	196,239	389,481	54,583
Total	2,051,736	568,336	1,270,176	213,224
% of Pop.	100.0%	27.7%	61.9%	10.4%

Employment and Income Data

Labor Force 2008	1,043,365
Employed 2008	984,745
Unemployed 2008	58,620
Unemployment Rate 2008 (%)	5.6
Per Capita Income 2007	\$36,609
Medicaid Eligibles 2008	257,616

■ HEALTH-RELATED STATISTICS ■

	13,975		Total Pregnancy Rate 86.4 Teen Pregnancy Rate 52.1 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	8.8	White 5.7	Nonwhite
Hospital/Facility Data			
General Hospital Discharges 2008 +	210,938	General Hospital Beds 2008. 4,614	Nursing Facility Beds 2008 . 7,779

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region V

Number of Counties in Region: 11



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,203	Registered Nurses	6,479
Primary Care Physicians	591	Nurse Practitioners	210
Family Practice	196	Certified Nurse Midwives	18
General Practice	14	Licensed Practical Nurses	2,338
Internal Medicine	209	Other Health Professionals	
Obstetrics/Gynecology	65	Chiropractors	79
Pediatrics	107	Occupational Therapists	126
Other Specialties	601		
Physicians per 10,000 Population	13.1	Occupational Therapy Assistants	72
Primary Care Physicians	6.4	Optometrists	87
per 10,000 Population	0.4	Pharmacists	585
		Physical Therapists	297
Federal Physicians **	182	Physical Therapist Assistants	216
Dentists and Dental Hygienists		Physician Assistants	355
Dentists	270	Podiatrists	24
Dental Hygienists	389	Practicing Psychologists	73
2 citom 12 y greenists		Psychological Associates	66
		Respiratory Therapists	420

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	543,665	152,861	317,275	73,529
Nonwhite	377,556	122,122	224,132	31,302
Total	921,221	274,983	541,407	104,831
% of Pop.	100.0%	29.8%	58.8%	11.4%

Employment and Income Data

Employment tinte inte	2 20000
Labor Force 2008	395,473
Employed 2008	367,514
Unemployed 2008	27,959
Unemployment Rate 2008 (%)	7.1
Per Capita Income 2007	\$30,226
Medicaid Eligibles 2008	174,688

■ HEALTH-RELATED STATISTICS ■

(D : 1,000 1 :)			
(Rates are per 1,000 population)			
Resident Births	14,705	Total Pregnancies 17,856	Total Pregnancy Rate 93.7
Resident Deaths	7,789		Teen Pregnancy Rate 74.7
% Births <2500 gms	10.1	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	10.3	White	Nonwhite 15.4
Hospital/Facility Data			
General Hospital Discharges 2008.	108,825	General Hospital Beds 2008-1,680	Nursing Facility Beds 2008 3,721

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region VI

Number of Counties in Region: 21



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,528	Registered Nurses	7,925
Primary Care Physicians	643 191	Nurse Practitioners Certified Nurse Midwives	25 <i>1</i> 29
Family Practice General Practice	191 18	Licensed Practical Nurses	1,769
Internal Medicine	231	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	79 124	Chiropractors	76
Other Specialties	882	Occupational Therapists	182
•		Occupational Therapy Assistants	112
Physicians per 10,000 Population	20.2	Optometrists	80
Primary Care Physicians	8.5	Pharmacists	643
per 10,000 Population		Physical Therapists	299
Federal Physicians **	25	Physical Therapist Assistants	221
Dentists and Dental Hygienists		Physician Assistants	248
Dentists	273	Podiatrists	33
Dental Hygienists	325	Practicing Psychologists	90
-, 6		Psychological Associates	105
- DEMOCRABINOS -		Respiratory Therapists	386

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	488,008	123,193	289,960	74,855
Nonwhite	267,564	81,647	157,829	28,088
Total	755,572	204,840	447,789	102,943
% of Pop.	100.0%	27.1%	59.3%	13.6%

Employment and Income Data

<u></u>	
Labor Force 2008	358,313
Employed 2008	334,703
Unemployed 2008	23,610
Unemployment Rate 2008 (%)	6.6
Per Capita Income 2007	\$30,289
Medicaid Eligibles 2008	131,620

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths			Total Pregnancy Rate 84.0 Teen Pregnancy Rate 64.0
% Births <2500 gms		(15.10)	
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
	8.7	White	Nonwhite 14.2
Hospital/Facility Data			
General Hospital Discharges 2008	92,102	General Hospital Beds 2008 2,011	Nursing Facility Beds 2008 - 3,792

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

DEHNR Region VII

Number of Counties in Region:



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,078	Registered Nurses	5,393
Primary Care Physicians	479	Nurse Practitioners	225
Family Practice	154	Certified Nurse Midwives	12
General Practice	11	Licensed Practical Nurses	1,462
Internal Medicine	169	Other Health Professionals	
Obstetrics/Gynecology	72 73	Chiropractors	111
Pediatrics	<i>73</i>	Occupational Therapists	154
Other Specialties	592	Occupational Therapy Assistants	101
Physicians per 10,000 Population	15.5	Optometrists	83
Primary Care Physicians	6.9	Pharmacists	541
per 10,000 Population		Physical Therapists	342
Federal Physicians **	65	Physical Therapist Assistants	129
Dentists and Dental Hygienists		Physician Assistants	261
Dentists	293	Podiatrists	26
Dental Hygienists	404	Practicing Psychologists	107
Dental Hygienists		Psychological Associates	82
		Respiratory Therapists	240

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	553,583	142,001	335,273	76,309
Nonwhite	141,156	43,877	84,269	13,010
Total	694,739	185,878	419,542	89,319
% of Pop.	100.0%	26.8%	60.4%	12.9%

Employment and Income Data

<u></u>	
Labor Force 2008	322,416
Employed 2008	303,325
Unemployed 2008	19,091
Unemployment Rate 2008 (%)	5.9
Per Capita Income 2007	\$32,307
Medicaid Eligibles 2008	91,277

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)			
	10,260	Total Pregnancies 12,395	Total Pregnancy Rate 88.8
Resident Deaths	5,550	Teen Pregnancies 1,484	Teen Pregnancy Rate 61.8
% Births <2500 gms	8.5	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	8.0	White 6.3	Nonwhite 14.4
Hospital/Facility Data			
General Hospital Discharges 2008.	70,575	General Hospital Beds 2008. 1,298	Nursing Facility Beds 2008 . 2,901

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region I

Number of Counties in Region: 16



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	1,607	Registered Nurses	7,735
Primary Care Physicians	773	Nurse Practitioners	279
Family Practice	353	Certified Nurse Midwives	25
General Practice	13	Licensed Practical Nurses	1,905
Internal Medicine	223	Other Health Professionals	
Obstetrics/Gynecology	78	Chiropractors	151
Pediatrics	106	Occupational Therapists	209
Other Specialties	832	Occupational Therapy Assistants	95
Physicians per 10,000 Population	21.9	Optometrists	76
Primary Care Physicians	10.5	Pharmacists	661
per 10,000 Population		Physical Therapists	480
Federal Physicians **	79	Physical Therapist Assistants	275
Dentists and Dental Hygienists		Physician Assistants	249
Dentists	329	Podiatrists	22
Dental Hygienists	462	Practicing Psychologists	184
		Psychological Associates	92
		Respiratory Therapists	346

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	678,286	156,008	398,391	123,887
Nonwhite	54,635	16,701	32,486	5,448
Total	732,921	172,709	430,877	129,335
% of Pop.	100.0%	23.6%	58.8%	17.6%

Employment and Income Data

Employment tinte inte	2 20000
Labor Force 2008	360,352
Employed 2008	338,954
Unemployed 2008	21,398
Unemployment Rate 2008 (%)	5.9
Per Capita Income 2007	\$29,475
Medicaid Eligibles 2008	108,369

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population)					
Resident Births	8,167	Total Pregnancies	9,683	Total Pregnancy Rate	70.5
Resident Deaths				Teen Pregnancy Rate	
% Births <2500 gms		(ages 15-19)			
Infant Mortality Rates 2007					
(Rates are per 1,000 population)					
Total	6.4	White	5.8	Nonwhite	12.8
Hospital/Facility Data					
General Hospital Discharges 2008	81,221	General Hospital Beds 2008.	1,682	Nursing Facility Beds 2008 5	5,290

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region II

Number of Counties in Region: 20



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

	Nurses	
4,447	Registered Nurses	21,203
1,868 674	Nurse Practitioners Certified Nurse Midwives	745 41
24	Licensed Practical Nurses	3,978
634 214	Other Health Professionals	
	Chiropractors	252
	Occupational Therapists	518
,	Occupational Therapy Assistants	277
	Optometrists	225
8.4	Pharmacists	1,955
444	•	976
114	Physical Therapist Assistants	539
	Physician Assistants	804
872	Podiatrists	68
1.192	Practicing Psychologists	321
,	Psychological Associates	213
	Respiratory Therapists	938
	1,868 674 24 634 214 322 2,571 20.0 8.4	4,447 Registered Nurses 1,868 Nurse Practitioners Certified Nurse Midwives Licensed Practical Nurses 634 Other Health Professionals Chiropractors Occupational Therapists Occupational Therapy Assistants Optometrists Physical Therapists Physical Therapist Assistants Physician Assistants Podiatrists Practicing Psychologists Psychological Associates

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,801,351	449,253	1,087,453	264,645
Nonwhite	424,085	132,971	254,523	36,591
Total	2,225,436	582,224	1,341,976	301,236
% of Pop.	100.0%	26.2%	60.3%	13.5%

Employment and Income Data

Empreyment and Intern	C 25 circi
Labor Force 2008	1,120,455
Employed 2008	1,045,438
Unemployed 2008	75,017
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$32,103
Medicaid Eligibles 2008	319,615

■ HEALTH-RELATED STATISTICS ■

			5 Total Pregnancy Rate
Resident Deaths	19,768		Teen Pregnancy Rate 58.6
% Births <2500 gms	9.4	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007			
(Rates are per 1,000 population)			
Total	9.2	White	6 Nonwhite 14.7
Hospital/Facility Data			
General Hospital Discharges 2008	250,125	General Hospital Beds 2008 5,455	Nursing Facility Beds 2008 11,396

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region III

Number of Counties in Region: 8



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	3,669	Registered Nurses	15,858
Primary Care Physicians	1,611	Nurse Practitioners Cartified Nurse Midwiyes	546 39
Family Practice	499	Certified Nurse Midwives	
General Practice	14	Licensed Practical Nurses	2,647
Internal Medicine	541	Other Health Professionals	
Obstetrics/Gynecology	217	Chiropractors	328
Pediatrics	340	Occupational Therapists	447
Other Specialties	2,053	Occupational Therapy Assistants	206
Physicians per 10,000 Population	21.6	Optometrists	
Primary Care Physicians	9.5	Pharmacists	185
per 10,000 Population			1,638
Federal Dhysisians **	10	Physical Therapists	881
Federal Physicians **	19	Physical Therapist Assistants	442
Dentists and Dental Hygienists		Physician Assistants	471
Dentists	804	Podiatrists	48
Dental Hygienists	989	Practicing Psychologists	261
	2 0 9	Psychological Associates	131
		Respiratory Therapists	718

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,267,866	339,413	779,713	148,740
Nonwhite	433,512	140,758	261,916	30,838
Total	1,701,378	480,171	1,041,629	179,578
% of Pop.	100.0%	28.2%	61.2%	10.6%

Employment and Income Data

<u></u>	
Labor Force 2008	872,349
Employed 2008	815,718
Unemployed 2008	56,631
Unemployment Rate 2008 (%)	6.5
Per Capita Income 2007	\$38,651
Medicaid Eligibles 2008	220,625

■ HEALTH-RELATED STATISTICS ■

	11,819	Teen Pregnancies 3,610	Total Pregnancy Rate 90.1 Teen Pregnancy Rate 59.6 (ages 15-19)
(Rates are per 1,000 population)	6.8	White 5.6	Nonwhite 9.8
	170,575	General Hospital Beds 2008. 3,573	Nursing Facility Beds 2008 - 6,470

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region IV

Number of Counties in Region: 13



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

<u>Physicians</u>		Nurses	
Non-Federal Physicians	5,618	Registered Nurses	20,813
Primary Care Physicians Family Practice	2,199 562	Nurse Practitioners Certified Nurse Midwives	840 60
General Practice	25	Licensed Practical Nurses	3,168
Internal Medicine	841 272	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	499	Chiropractors	302
Other Specialties	3,409	Occupational Therapists	620
•	,	Occupational Therapy Assistants	146
Physicians per 10,000 Population	29.3	Optometrists	222
Primary Care Physicians per 10,000 Population	11.5	Pharmacists	2,356
	155	Physical Therapists	1,284
Federal Physicians **	175	Physical Therapist Assistants	251
Dentists and Dental Hygienists		Physician Assistants	769
Dentists	1,069	Podiatrists	50
Dental Hygienists	1,094	Practicing Psychologists	793
76	y	Psychological Associates	184
		Respiratory Therapists	734

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	1,386,242	368,231	866,779	151,232
Nonwhite	533,781	162,469	327,237	44,075
Total	1,920,023	530,700	1,194,016	195,307
% of Pop.	100.0%	27.6%	62.2%	10.2%

Employment and Income Data

Empreyment and meent	2 20000
Labor Force 2008	981,529
Employed 2008	929,637
Unemployed 2008	51,892
Unemployment Rate 2008 (%)	5.3
Per Capita Income 2007	\$37,138
Medicaid Eligibles 2008	216,013

■ HEALTH-RELATED STATISTICS ■

			Total Pregnancy Rate 85.6 Teen Pregnancy Rate 48.9
% Births <2500 gms	8.6	(ages 15-19)	(ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total	8.0	White 5.6	Nonwhite 14.2
Hospital/Facility Data			
General Hospital Discharges 2008.	184,088	General Hospital Beds 2008 3,925	Nursing Facility Beds 2008 7,210

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region V

Number of Counties in Region: 14



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

Physicians		Nurses	
Non-Federal Physicians	2,015	Registered Nurses	10,117
Primary Care Physicians	925	Nurse Practitioners Certified Nurse Midwives	358 24
Family Practice	297	Licensed Practical Nurses	
General Practice	19	Licensed Fractical Nuises	3,207
Internal Medicine	346	Other Health Professionals	
Obstetrics/Gynecology Pediatrics	108 155	Chiropractors	165
	1,073	Occupational Therapists	235
Other Specialties	1,075	Occupational Therapy Assistants	149
Physicians per 10,000 Population	15.5	Optometrists	139
Primary Care Physicians	7.1	Pharmacists	944
per 10,000 Population		Physical Therapists	539
Federal Physicians **	189	Physical Therapist Assistants	306
Dentists and Dental Hygienists		Physician Assistants	546
Dentists	457	Podiatrists	41
Dental Hygienists	606	Practicing Psychologists	151
,,		Psychological Associates	128
		Respiratory Therapists	575

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	853,701	224,735	507,477	121,489
Nonwhite	443,900	142,159	263,167	38,574
Total	1,297,601	366,894	770,644	160,063
% of Pop.	100.0%	28.3%	59.4%	12.3%

Employment and Income Data

Labor Force 2008	587,887
Employed 2008	548,609
Unemployed 2008	39,278
Unemployment Rate 2008 (%)	6.7
Per Capita Income 2007	\$30,773
Medicaid Eligibles 2008	226,218

■ HEALTH-RELATED STATISTICS ■

	11,082	Teen Pregnancies 3,18	1 Total Pregnancy Rate 89.2 8 Teen Pregnancy Rate 67.6 (ages 15-19)
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
Total Hospital/Facility Data	9.4	White 6.3	5 Nonwhite 14.8
General Hospital Discharges 2008 +	148,141	General Hospital Beds 2008 2,56	8 Nursing Facility Beds 2008 5,521

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded **Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

⁺ Counts are for discharges of county residents from acute-care, short-stay hospitals; numbers exclude normal newborns.

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Perinatal Care Region VI

Number of Counties in Region: 29



■ 2008 ACTIVE HEALTH PROFESSIONALS*■

<u>Physicians</u>		Nurses	
Non-Federal Physicians	2,186	Registered Nurses	12,017
Primary Care Physicians Family Practice	971 299	Nurse Practitioners Certified Nurse Midwives	382 36
General Practice	27	Licensed Practical Nurses	2,983
Internal Medicine Obstetrics/Gynecology	337 137	Other Health Professionals	
Pediatrics	171	Chiropractors	119
Other Specialties	1,211	Occupational Therapists	263
Physicians per 10,000 Population	16.2	Occupational Therapy Assistants	164
Primary Care Physicians per 10,000 Population	7.2	Optometrists Pharmacists Physical Therapists	136 1,024
Federal Physicians **	85	Physical Therapist Assistants	483 369
Dentists and Dental Hygienists		Physician Assistants	389
Dentists	456	Podiatrists	49
Dental Hygienists	620	Practicing Psychologists	134
		Psychological Associates	148
		Respiratory Therapists	576

■ DEMOGRAPHICS ■

Projected Population 2008

	Total	Ages 0-19	Ages 20-64	Ages 65+
White	874,880	228,305	519,276	127,299
Nonwhite	474,777	146,038	281,259	47,480
Total	1,349,657	374,343	800,535	174,779
% of Pop.	100.0%	27.7%	59.3%	12.9%

Employment and Income Data

<u></u>	
Labor Force 2008	621,192
Employed 2008	578,461
Unemployed 2008	42,731
Unemployment Rate 2008 (%)	6.9
Per Capita Income 2007	\$30,603
Medicaid Eligibles 2008	231,275

■ HEALTH-RELATED STATISTICS ■

(Rates are per 1,000 population) Resident Births Resident Deaths			Total Pregnancy Rate 89.3 Teen Pregnancy Rate 69.5
% Births <2500 gms		(ages 15-19)	
Infant Mortality Rates 2007 (Rates are per 1,000 population)			
1 1 1	10.1	White 6.4	Nonwhite 16.7
Hospital/Facility Data			
General Hospital Discharges 2008.	165,750	General Hospital Beds 2008 3,240	Nursing Facility Beds 2008 . 6,441

^{*} Numbers reported include those active within the profession and those newly licensed in 2008 with unknown activity status; inactives are excluded licensed for the profession and the arrest control of the licensed for the profession and the profession are excluded.

^{**} Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

 $^{+ \ \} Counts \ are for \ discharges \ of \ county \ residents \ from \ acute-care, \ short-stay \ hospitals; \ numbers \ exclude \ normal \ newborns.$

⁺⁺Counts of hospital beds in acute care short stay hospitals in county.

Appendix I: Technical Notes on Methods

This report is based on registration data obtained on selected licensed health professional categories within North Carolina between November 1, 2007 and October 31, 2008.

Data on the licensed health professionals profiled in this report were collected from both initial and renewal licensure forms by their respective licensing boards. All boards supplied computerized copies of their files containing all necessary data to the Cecil G. Sheps Center for Health Services Research. All data files were run through a series of editing programs and procedures to check for inconsistencies.

Data were updated on a regular basis at each board with new licensees as well as changes in address. Physician data were checked and corrected for residency status using data supplied by hospitals with postgraduate medical education programs. Physician specialty data obtained from the 2007 *North Carolina Medical Society Roster* were used to check primary specialty codes. Physicians are the only profession assigned to county location based on ZIP code information.

Appendix II: Definition of Terms

Health Professions Related

1)	Active	Licensed individuals who are currently practicing in their respective field.
2)	Inactive	Licensed individuals who are retired, employed in another field or otherwise not practicing in their respective field.
3)	Unknown Activity Status	Licensed individuals for whom practice status is not reported. Experience has shown that these usually are persons just entering their field. They are therefore considered active.
4)	In-State	Licensed individuals who practice in North Carolina if they are active or who reside in North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.
5)	Out-of-State	Licensed individuals who practice outside of North Carolina if they are active or who reside outside of North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.
6)	Physicians	Doctors of medicine and doctors of osteopathy licensed with the N.C. Medical Board.
7)	Federal physician	Physician whose primary employer is the federal government and whose principal setting of primary practice is a health facility on a military installation, in a V.A. hospital, in the Public Health Service, in the Indian Health Service, or in another federal health facility. Federally-funded primary health care clinics serving the private sector are not considered a federal facility. Federal physicians are not required to be licensed by the N.C. Medical Board. Counts include only those federal physicians who hold active licenses from the North Carolina Medical Board.
8)	Resident physician ¹⁸	A physician who is presently enrolled in a postgraduate medical education training program at Duke University Medical Center, University of North Carolina at Chapel Hill–UNC Hospitals, East Carolina University–Pitt County Memorial Hospital, Wake Forest University Baptist Medical Center, Greensboro AHEC–Moses Cone Hospital, Charlotte AHEC–Carolinas Medical Center, South East AHEC¹9–New Hanover Regional Medical Center, Mountain AHEC in Asheville, Southern Regional AHEC in Fayetteville, and Cabarrus Memorial Hospital.

¹⁸ Definition of the North Carolina Medical Board.

¹⁹ Formerly Coastal AHEC

Demographics20

- BIRTHS: Resident live births. Live births occurring to residents of the area during the calendar year. Data downloaded from the State Center for Health Statistics starting in 1998. Data contained in Data Book since 1998 obtained from the N.C. Office of State Budget and Management population estimates. Data through 1997 downloaded from the LINC Data System; see http://www.linc.state.nc.us/. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- DEATHS: Resident deaths. Deaths occurring to residents of the area during the calendar year. Data downloaded from the State Center for Health Statistics starting in 1998. Data contained in 1998 Data Book obtained from the Office of State Planning population estimates. Data through 1997 downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- 104 LABORFORCE: Labor Force by Place of Residence. Estimates represent the sum of the average annual employed (variable 105) and unemployed (variable 106) persons by place of residence. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. The data through 1983 are based on the 1970 census commuting patterns through a residency adjustment. Beginning in 1984, the adjustments are based on the 1980 census commuting patterns. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. See also variable 201, MONTHLYLF, the monthly equivalent. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major revision in the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for all years except 1999 downloaded from the LINC Data System; see http://www.linc.state.nc.us. Data for 1999 downloaded from: http://www.ncesc.com. Source: Department of Commerce.
- 105 EMPLOYED: Employment by Place of Residence. All persons who worked for pay or profit, or worked without pay for 15 hours or more per week in a family farm or business. Includes agricultural employment, nonagricultural wage and salary employment, unpaid family workers, and domestic workers in private households. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for all years except 1999 downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: Department of Commerce. Data for 1999 downloaded from: http://www.ncesc.com.

²⁰ Variable numbers, names and definitions are from the Log Into North Carolina (LINC) Database, N.C. State Data Center.

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- 106 UNEMPLOYED: Unemployment by Place of Residence. This variable is an annual average of monthly data for the calendar year and is the estimated number of residents who did not work at all during the month but were able, available and looking for work. Includes all jobless persons looking for work, regardless of whether or not they qualify for unemployment insurance benefits. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for all years except 1999 downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: Department of Commerce. Data for 1999 downloaded from: http://www.ncesc.com.
- 107 UNEMPRATE: Unemployment Rate by Place of Residence. The average annual number of unemployed (variable 106) as a percentage of the average annual civilian labor force (variable 104). County level data are revised both one and two years after the reference year ends. State level may be revised at other times as well. Prior to 1986, the rate is based on unemployment and labor force figures which have been rounded to the nearest 10 (nearest 100 for the state), as is the case in publications from the Labor Market Information Division. The purpose of this rounding is to emphasize the fact that the numbers are estimates. Beginning with 1986, the numbers are unrounded, to permit aggregation to the MSA or regional level; the unemployment rate is based on these unrounded numbers, and hence may differ slightly in some cases from the published rates. This variable is derived from variables 104 and 106 by the formula 100 * V106 / V104. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for all years except 1999 downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: Department of Commerce. Data for 1999 downloaded from: http://www.ncesc.com.
- INFANTDEATHS: Infant deaths. An infant death is defined as death of a live born infant under one year of age. The infant death rate is defined as resident infant deaths per 1,000 resident live births for the calendar year, which can be computed as variable 136 divided by variable 102, multiplied by 1,000. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics. Data appearing in the 2006 county profiles for infant mortality rate were mislabeled and were, in fact, 2005 figures.
- PREGNANCIES: Pregnancies for females, all ages. The total number of the following events during the calendar year to resident women of all ages: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence is unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- NA PREGNANCY RATE: Pregnancy rates are created by dividing pregnancies by female population ages 15-44 and multiplying by 1,000. This yields pregnancy rate per 1,000 women of childbearing age. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- PREGTEEN: Pregnancies for females 15-19. The total number of the following events during the calendar year to resident women ages 15-19: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death

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certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence is unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

- NA TEEN PREGNANCY RATES (15-19): Pregnancy rates are created by dividing the number of teen pregnancies by female population ages 15-19 and multiplying by 1,000. This yields pregnancy rate per 1,000 women of this age group. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- 512 HOSPDISCH: General Hospital Discharges. Discharges of residents of the county in all short stay, acute care general hospitals in the state during the federal fiscal year. Excluded are federal and state hospitals, with the exception of one state facility which is included, UNC Hospitals, in Orange County. Normal ("well") newborn babies are excluded. Counties which border other states reflect under-reporting of discharges since only discharges to residents of the county from hospitals in North Carolina are counted. Counties affected are mainly Alleghany, Camden, Caswell, Cherokee, Clay, Columbus, Currituck, Dare, Gates, Hertford, Pasquotank, and Perquimans. See HOSPBEDGEN for beds included in short-stay, acute care, and general hospitals. Source: Department of Insurance. Compiled by the Cecil G. Sheps Center for Health Services Research for 1999, up to 1994, and since 2005. In 1997 and 1998, Department of Health and Human Services, Division of Health Service Regulation²¹. 1999 to 2005 data downloaded from LINC Data System; see http://www.linc.state.nc.us.
- 513 LONGTERMCARE: Nursing facility beds. This count includes beds licensed as nursing facility beds, meaning those offering a level of care less than that offered in an acute care hospital, but providing licensed nursing coverage 24 hours a day, seven days a week. In addition to these beds, licensed long-term nursing care (extended nursing care) beds in non-federal, non-state general hospitals are included. Data for each county represent the sum of the beds in the facilities located in that county. Data for the state reflect the sum of licensed beds in the counties. Long-term nursing care beds in both nursing facilities and hospitals are licensed annually for the calendar year. Source: State Medical Facilities Plan, Department of Health and Human Services, Division of Health Service Regulation; see http://www.dhhs.state.nc.us/dhsr/ncsmfp/index.html.
- 523 BIRTHLOWWT: Low-weight births under 2500 grams. Newborns weighing less than 2500 grams (5 pounds, 8 ounces) at birth, regardless of length of gestation, as reported on the birth certificate for the calendar year, to mothers who are residents. Low-weight births are at increased risk of infant death and illness. The term premature is used in a number of publications. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.
- HOSPBEDGEN: Beds in general hospitals. Defined as "beds in use" in hospitals, which are designated for short-stay use as licensed at the end of the third calendar quarter of the year. Included are beds for general medical or surgical use, beds that are for general psychiatric disorders, rehabilitation beds, eye-ear-nose-and-throat beds and pulmonary disease beds. Excluded are beds in all federal hospitals and state hospitals. An exception is the inclusion of beds in one state facility, UNC Hospitals, in Orange County. Data for each county represent the sum of the beds in the general hospitals located in that county. Data for the state reflect the sum of beds in the counties. Prior to 2008, data for general hospital beds were reported for the current year; however, it was discovered that the data were actually effective the year before (e.g., data reported as 2007 were effective 2006). Data Book editions 2008 and after will reflect the number of hospital beds for that year (e.g., 2008) unless otherwise noted. Source: State Medical Facilities Plan, Department of Health and Human Services, Division of Health Service Regulation; see http://www.dhhs.state.nc.us/dhsr/ncsmfp/index.html.

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²¹ Formerly named Division of Facility Services.

- MEDICAID: Count of Medicaid eligibles. An eligible is defined as a person who receives a Medicaid ID card authorizing Medicaid coverage for any portion of the state fiscal year. An eligible is counted in each county of residence during the fiscal year. The sum of the counties does not equal the state total since eligibles are unduplicated with respect to the state for the fiscal year. Data for 2005 and previous editions represented an unduplicated count for the state and counties. Data appearing in 2005 for Medicaid eligibles was mislabeled as 2004 and were, in fact, 2005 figures. Data downloaded from the Division of Medical Assistance; see http://www.dhhs.state.nc.us/dma. Source: Division of Medical Assistance, Department of Health and Human Services.
- 3001 PERSINC: Total personal income by place of residence (000s). The income received by, or on behalf of, all the residents of the area. Includes income received by persons from all sources from participation in production, from transfer payments, from government and business, and from government interest (which is treated like a transfer payment). Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. For counting income, persons are defined as individuals, nonprofit institutions, private non-insured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals." Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is entirely different from money income, which is the measure of income used by Census and CPS. Source: Department of Commerce, Bureau of Economic Analysis. Data for 1996 through 1999 and 2003 editions downloaded from Bureau of Economic Analysis at http://www.bea.doc.gov/. Data for all other years downloaded from the LINC Data System; see http://www.linc.state.nc.us.
- BEAPOP: Population estimate by place of residence (BEA denominator). BEA uses the U.S. Census Bureau county population totals as of July 1. Population is measured at midyear, whereas income is measured as a flow over the year. The state population figure used by BEA will agree with the the U.S. Census Bureau county estimates but may not be the most current state level figure released by the Census Bureau. These population figures should be used only with BEA income figures to calculate per capita estimates. Source: Department of Commerce, Bureau of Economic Analysis. Data for 1996 through 1999 and 2003 editions downloaded from Bureau of Economic Analysis at http://www.bea.doc.gov/. Data for all other years downloaded from the LINC Data System; see http://www.linc.state.nc.us.
- PERCAPINC: Per capita income by place of residence. The total personal income of residents of 3005 an area divided by the resident population of the area. See BEAPOP and PERSINC. Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. It should be used with caution for several reasons: (1) An unusually high or low per capita income may be the temporary result of unusual conditions such as a bumper crop, a major construction project, or a catastrophe. In some cases, a high per capita income is not representative of the standard of living in an area. Conversely a county with a large institutional population may show an unusually low per capita income. (2) Population is measured at mid-year and income is measured as a flow over the year, so a significant change in population during the year could cause a distortion in the per capita figures. (3) Farm proprietors' income reflects return from current production; it does not measure current cash flows. Sales out of inventories, though included in current gross farm income, are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices. (4) In counties that are characterized by small population and almost total dependence upon farming, the per capita income will react more sharply to the vagaries in weather, world market demand, and changing government policies related to agriculture than in counties where the sources of income are more

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diversified. (5) Substantial differences between BEA estimates of per capita income and Census Bureau estimates are due to differences in definition of income, collection mode, and method of computation. The BEA data are derived primarily from administrative records, while the census data are self reports of individuals. This variable is derived from variables 3001 and 3004 as 1000 * V3001 / V3004. Data for 1996 through 1999 and 2003 editions downloaded from Bureau of Economic Analysis at http://www.bea.doc.gov. Data for all other years downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: Department of Commerce, Bureau of Economic Analysis.

POPULATION (Census/Estimate/Projection). Depending on the year, this is the corrected census count (April 1, 1970, 1980, 1990 or 2000), or the estimate or projection from the State Demographer (April 1, 2000, 2010; July 1, other years). All years subsequent are projected. A projection differs from an estimate in that it relies on certain assumptions about long-term trends in data, which are not yet available, while an estimate is always based on data from predictor variables, which are available for the estimate year. See variables 401-424 for age/race/sex breakdown of the same data for counties (available through the "Population by age/race/sex" topic report option on the main menu). The sum of variables 401-424 for 1990 will not equal variable 5001 for the counties of Buncombe, Cleveland, Durham, Mecklenburg, Pitt and Robeson because the corrections were released after the 1990 data were adjusted. Several municipalities, counties, and the state had corrections to the 1990 population from the Census Bureau. Data for 1997 through 2000 and the 2003 editions downloaded from the Office of State Planning. Data for all other years downloaded from the LINC Data System; see http://www.linc.state.nc.us. Source: N.C. Office of State Budget and Management.

MSA93: Metropolitan Statistical Area (1993 definition). A 2 digit number representing the metropolitan statistical area (MSA) to which a given geographic area belongs. MSAs are multicounty regions determined by the federal government based on population and commuting data from the census. MSA93 represents the 1993 revision, based on the 1990 Census. Since only North Carolina data are available in LINC, any MSA which includes counties outside N.C. is not completely covered in LINC, but instead, the N.C. counties in that MSA are used, and 'N.C. only' is placed on the end of the MSA name to denote this fact. The non-metropolitan counties (not in any MSA) are grouped together as though they were an additional MSA, Non-metropolitan Counties. Source: N.C. Office of State Budget and Management. The counties in each of the 1993 MSAs are as follows.

01 ASHEVILLE MSA: Buncombe, Madison

02 CHARLOTTE-GASTONIA MSA (N.C. ONLY): Cabarrus, Gaston, Lincoln, Mecklenburg, Rowan, Union

03 FAYETTEVILLE MSA: Cumberland

04 GOLDSBORO MSA: Wayne

05 GREENSBORO-WINSTON-SALEM-HIGH POINT MSA: Alamance, Davidson, Davie, Forsyth, Guilford,

Randolph, Stokes, Yadkin

06 GREENVILLE MSA: Pitt

07 HICKORY-MORGANTON MSA: Alexander, Burke, Caldwell, Catawba

08 JACKSONVILLE MSA: Onslow

09 NORFOLK-VIRGINIA BEACH-NEWPORT NEWS MSA (N.C. ONLY): Currituck

10 RALEIGH-DURHAM-CHAPEL HILL MSA: Chatham, Durham, Franklin, Johnston, Orange, Wake

11 ROCKY MOUNT MSA: Edgecombe, Nash

12 WILMINGTON MSA: Brunswick, New Hanover

Location

1) MSA: Counties are assigned to MSAs (Metropolitan Statistical Areas) based on the federal Office of Management and Budget's designations as reported in OMB Bulletin No. 93-05 and updated in September 1993.

Metropolitan	Alamance Burke Chatham Davie Franklin Lincoln New Hanover Randolph Wake	Alexander Cabarrus Cumberland Durham Gaston Madison Onslow Rowan Wayne	Brunswick Caldwell Currituck Edgecombe Guilford Mecklenburg Orange Stokes Yadkin	Buncombe Catawba Davidson Forsyth Johnston Nash Pitt Union
Nonmetropolitan	Alleghany Beaufort Carteret Clay Dare Granville Haywood Hyde Lee Martin Northampton Perquimans Robeson Scotland Transylvania Washington Yancey	Anson Bertie Caswell Cleveland Duplin Greene Henderson Iredell Lenoir Mitchell Pamlico Person Rockingham Stanly Tyrrell Watauga	Ashe Bladen Cherokee Columbus Gates Halifax Hertford Jackson McDowell Montgomery Pasquotank Polk Rutherford Surry Vance Wilkes	Avery Camden Chowan Craven Graham Harnett Hoke Jones Macon Moore Pender Richmond Sampson Swain Warren Wilson

2) HSA: Counties are assigned to a Health Service Area (HSA) in the following manner:

HSA I	. Alexander	Alleghany	Ashe	Avery
Western	Buncombe	Burke	Caldwell	Catawba
	Cherokee	Clay	Cleveland	Graham
	Haywood	Henderson	Jackson	McDowell
	Macon	Madison	Mitchell	Polk
	Rutherford	Swain	Transylvania	Watauga
	Wilkes	Yancey		
HSA II	. Alamance	Caswell	Davidson	Davie
Piedmont	Forsyth	Guilford	Randolph	Rockingham
	Stokes	Surry	Yadkin	
HSA III		Gaston	Iredell	Lincoln
So. Piedmont	Mecklenburg	Rowan	Stanly	Union
HSA IV		Durham	Franklin	Granville
Capitol	Johnston	Lee	Orange	Person
	Vance	Wake	Warren	

HSA V	Anson	Bladen	Brunswick	Columbus
Cardinal	Cumberland	Harnett	Hoke	Montgomery
	Moore	New Hanover	Pender	Richmond
	Robeson	Sampson	Scotland	
HSA VI	Beaufort	Bertie	Camden	Carteret
Eastern	Chowan	Craven	Currituck	Dare
	Duplin	Edgecombe	Gates	Greene
	Halifax	Hertford	Hyde	Jones
	Lenoir	Martin	Nash	Northampton
	Onslow	Pamlico	Pasquotank	Perquimans
	Pitt	Tyrrell	Washington	Wayne
	Wilson	-		-

3) AHEC Counties are assigned to an Area Health Education Center (AHEC) region in the following manner:

Greensboro (1)	. Alamance Montgomery	Caswell Orange	Chatham Randolph	Guilford Rockingham
Mountain (2)	. Buncombe Haywood Macon Rutherford	Cherokee Henderson Madison Swain	Clay Jackson Mitchell Transylvania	Graham McDowell Polk Yancey
Charlotte (3)	. Anson Lincoln	Cabarrus Mecklenburg	Cleveland Stanly	Gaston Union
South East ²² (4)	. Brunswick Pender	Columbus	Duplin	New Hanover
Area L (5)	. Edgecombe Wilson	Halifax	Nash	Northampton
Wake (6)	. Durham Lee Warren	Franklin Person	Granville Vance	Johnston Wake
Eastern (7)	. Beaufort Chowan Gates Jones Pamlico Tyrrell	Bertie Craven Greene Lenoir Pasquotank Washington	Camden Currituck Hertford Martin Perquimans Wayne	Carteret Dare Hyde Onslow Pitt
Northwest (9)	. Alexander Burke Davie Stokes Yadkin	Alleghany Caldwell Forsyth Surry	Ashe Catawba Iredell Watauga	Avery Davidson Rowan Wilkes
Southern Regional (10)	. Bladen Richmond	Cumberland Robeson	Harnett Sampson	Hoke Moore Scotland

²² Formerly Coastal AHEC

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4) DEHNR Counties are assigned to Department of Environment, Health and Natural Resources (DEHNR) regions in the following manner:

Region I	. Avery Cherokee Henderson Mitchell Swain	Buncombe Clay Jackson McDowell Transylvania	Burke Graham Macon Polk Yancey	Caldwell Haywood Madison Rutherford
Region II	. Alexander Gaston Rowan	Cabarrus Iredell Stanly	Catawba Lincoln Union	Cleveland Mecklenburg
Region III	. Alamance Davie Randolph Watauga	Alleghany Davidson Rockingham Wilkes	Ashe Forsyth Stokes Yadkin	Caswell Guilford Surry
Region IV	. Chatham Granville Nash Vance	Durham Halifax Northampton Wake	Edgecombe Johnston Orange Warren	Franklin Lee Person Wilson
Region V	. Anson Harnett Robeson	Bladen Montgomery Sampson	Cumberland Moore Scotland	Hoke Richmond
Region VI	. Beaufort Craven Greene Lenoir Perquimans Wayne	Bertie Currituck Hertford Martin Pitt	Camden Dare Hyde Pamlico Tyrrell	Chowan Gates Jones Pasquotank Washington
Region VII	. Brunswick New Hanover	Carteret Onslow	Columbus Pender	Duplin
PCR: Counties are assigned to Perinatal Care Regions (PCR) in the following manner:				
Western Region I	. Buncombe Haywood Macon Rutherford	Cherokee Henderson Madison Swain	Clay Jackson Mitchell Transylvania	Graham McDowell Polk Yancey
Northwestern Region II	. Alexander Burke Davie Rowan Surry	Alleghany Caldwell Forsyth Randolph Watauga	Ashe Catawba Guilford Rockingham Wilkes	Avery Davidson Iredell Stokes Yadkin

5)

Southwestern..... Anson

Lincoln

Region III

Cleveland

Stanly

Gaston

Union

Cabarrus

Mecklenburg

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Northeastern	. Alamance	Caswell	Chatham	Durham
Region IV	Franklin	Granville	Johnston	Lee
-	Orange	Person	Vance	Wake
	Warren			
Southeastern	. Bladen	Brunswick	Columbus	Cumberland
Region V	Harnett	Hoke	Montgomery	Moore
O	New Hanover	Pender	Richmond	Robeson
	Sampson	Scotland		
Eastern	. Beaufort	Bertie	Camden	Carteret
Region VI	Chowan	Craven	Currituck	Dare
o .	Duplin	Edgecombe	Gates	Greene
	Halifax	Hertford	Hyde	Jones
	Lenoir	Martin	Nash	Northampton
	Onslow	Pamlico	Pasquotank	Perquimans
	Pitt	Tyrrell	Washington	Wayne
	Wilson	-		-

Appendix III: Procedures for Requesting Additional Information

Procedures for Requesting Additional Information

This appendix describes the health professions information available through the North Carolina Health Professions Data System at the Cecil G. Sheps Center for Health Services Research and the necessary procedures for obtaining data.

The Sheps Center maintains health professions data files through a cooperative effort with each licensing board for the following categories of health professionals licensed in North Carolina:

- Certified Nurse Midwives
- Chiropractors
- Dental Hygienists
- Dentists
- Nurses (RNs and LPNs)
- Nurse Practitioners
- Occupational Therapists
- Occupational Therapy Assistants
- Optometrists
- Pharmacists
- Physical Therapists
- Physical Therapist Assistants
- Physicians, includes MDs and DOs licensed by the North Carolina Medical Board
- Physicians in Residency Training
- Physician Assistants
- Podiatrists
- Practicing Psychologists
- Psychological Associates
- Respiratory Therapists

Although the Sheps Center does have files for each year since 1975²¹, the data prior to 1979 are relatively inaccurate, and therefore their use is discouraged.

Health professionals provide the data to the respective licensing boards at the time of initial license or renewal. The data are tabulated by the Sheps Center, but at all times remain the property of the boards. The data are confidential because they include detailed information on the individuals licensed.

²¹ Certified nurse midwife data are available starting from 1985; respiratory therapist data are available starting from 2004. Occupational therapist and occupational therapy assistant data are available starting from 2006.

Therefore, any requests for names, addresses, or other information that would lead to identification of any individuals cannot be honored without the prior written approval of the appropriate licensing board.

Data are provided in several formats: electronic mailing lists, cross-tabulations, frequencies and graphic representations. A two-week interval is normally required to process data requests, with a minimum charge dependent upon the type of output. Please visit the Health Professions Data System web site at http://www.shepscenter.unc.edu/hp for more information.

When board approval is necessary, the following steps should be taken:

- 1. Contact the Sheps Center's N.C. Health Profession Data System Coordinator by phone (919) 966-7112, email (nchp@unc.edu) or letter to discuss the details or your request. Direct verbal or written approval from the executive officer of the appropriate board is required before any data can be released by the Sheps Center.
- 2. A letter should be sent to the executive officer of the appropriate board (see list on following pages) explaining the need for the data in question, and the preferred format of the data. If the data are for an announcement or a survey, a copy of the brochure or questionnaire to be sent is usually helpful. The letter should request that approval be granted to the Sheps Center to provide the data. Sending a copy of the letter to the Sheps Center Coordinator is helpful.

Board approval is normally not required if the data requested do not identify individuals. For requests of this type only a letter, email or telephone call to the Coordinator is required. A phone call is helpful to ensure that your request is clear.

If data are required immediately, the request should indicate the urgency. An urgent request will be processed as soon as it can be scheduled into the workload, and an additional charge will be assessed. However, no assurance can be given as to delivery date earlier than two weeks after the request has been received. Whenever possible, a two-week interval should be anticipated for the processing of routine requests; a longer period will be required if extensive programming is needed.

Addresses of Health Professions Licensing Boards

N.C. Board of Chiropractic Examiners 174 Church Street Concord, NC 28025-4759 Ms. Carol Hall, Executive Secretary (704) 793-1342 FAX (704) 793-1385 Email: carolhall@ctc.net www.ncchiroboard.com

N.C. Midwifery Joint Committee PO Box 2129 Raleigh, NC 27602-2129 Ms. Maureen Darcy, Chair (919) 782-3211 FAX (919) 781-9461 Email: email@ncbon.com

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N.C. State Board of Dental Examiners 507 Airport Boulevard, Suite 105 Morrisville, NC 27560-8200 Mr. Bobby D. White, Chief Operations Officer (919) 678-8223 FAX (919) 678-8472 Email: info@ncdentalboard.org www.ncdentalboard.org

N.C. Board of Pharmacy PO Box 4560 Chapel Hill, NC 27515-4560 Mr. Jay Campbell, Executive Director (919) 246-1050 FAX: (919) 246-1056 www.ncbop.org

N.C. Medical Board PO Box 20007 Raleigh, NC 27619-0007 Mr. R. David Henderson, Executive Director (919) 326-1100, (919) 326-1109 or 1-800-253-9653 (in-state) FAX: (919) 326-0036 Email: info@ncmedboard.org www.ncmedboard.org

N.C. Board of Nursing PO Box 2129 Raleigh, NC 27602-2129 Ms. Julie George, Executive Director (919) 782-3211 FAX: (919) 781-9461 Email: email@ncbon.com www.ncbon.com

N.C. Board of Occupational Therapy PO Box 2280 Raleigh, NC 27602-2280 Ms. Barbara Williams, Administrator (919) 832-1380 FAX: (919) 833-1059 Email: administrator@ncbot.org www.ncbot.org

N.C. State Board of Optometry 109 North Graham Street Wallace, NC 28466-2713 Dr. John Robinson, Executive Director (910) 285-3160 or 1-800-426-4457 (in-state) FAX: (910) 285-4546 Email: info@ncoptometry.org

www.ncoptometry.org

N.C. Board of Physical Therapy Examiners 18 West Colony Place, Suite 140 Durham, NC 27705-5582 Mr. Ben F. Massey, Jr., PT, Executive Director (919) 490-6393 or 1-800-800-8982 (in-state) FAX: (919) 490-5106 Email: ncptboard@mindspring.com www.ncptboard.org

N.C. Board of Podiatry Examiners 1500 Sunday Drive, Suite 102 Raleigh, NC 27607-5151 Mr. David Feild, Executive Secretary (919) 861-5583 FAX (919) 787-4916 Email: info@ncbpe.org www.ncbpe.org

N.C. Psychology Board 895 State Farm Road, Suite 101 Boone, NC 28607-4995 Ms. Martha N. Storie, Executive Director (828) 262-2258 FAX: (828) 265-8611 Email: ncpsybd@charter.net www.ncpsychologyboard.org

N.C. Respiratory Care Board 1100 Navaho Drive, Suite 242 Raleigh, NC 27609-7364 Mr. Floyd Boyer, RCP, Executive Director (919) 878-5595 FAX (919) 878-5565 Email: fboyer@ncrcb.org www.ncrcb.org

Data Listing for Each Profession

The following pages list the data available for each profession. The professions are sorted in alphabetical order. In previous years (1979-2007), Physician Assistants were grouped with Nurse Practitioners. When data are not available for all years, the years for which data are available will be indicated in parentheses.

Data Available for Chiropractors, 1979-2008*

1.	License/certification number	10.	Birth year
2.	Licensing date (month and year)	11.	Gender
3.	Name first middle initial	40	1 = male 2 = female • = unknown
4.	last Mailing address (1984-2008) office name (if business address) street city state ZIP code county AHEC	12. 13.	Race 1 = White 2 = Black 3 = American Indian 4 = Asian 5 = Other 6 = Hispanic • = Unknown Spanish origin (1979-1983)
5.	HSA Office address (if different from mailing address)		1 = yes 2 = no • = unknown
	(1984-1999) office name	14.	Basic professional education-state
	street city	15.	Basic professional education-school
	state ZIP code	16.	Basic professional education-year
	county AHEC HSA	17.	Activity status 1 = active 2 = inactive • = unknown
6.	Home address (1979-1983) street city state ZIP code county AHEC HSA	18.	Reason inactive (1982-2008) 1 = working in other field 2 = retired 3 = homemaker 4 = in professional training 5 = other • = unknown
7.	Business address (1979-1983) business name street city state ZIP code county AHEC HSA		Reason inactive (1979-1981) 1 = other work - wants work in profession 2 = other work - doesn't want work in profession 3 = not working - wants work in profession 4 = doesn't want work -retired 5 = doesn't want work - homemaker 6 = doesn't want work - training 7 = doesn't want work - other reason • = reason unknown
8.	Preferred mailing address (1979-1983) 1 = home 2 = business • = unknown	19.	Primary specialty 1 = neurology 2 = orthopedics 3 = roentgenology
9.	Location codes (based on mailing address if individual is inactive or if the business address is unknown; otherwise based on the business address)		4 = other specialty 0 = none • = unknown
	county	20.	Secondary specialty (1979-1981, 1984-2008)
	state 1 = in state 2 = out of state -9 = state unknown AHEC HSA	21.	Tertiary specialty (1979-1981)

Data Available for Chiropractors, 1979-2008*

22. Form of employment (1982-2008)

- 1 = solo self employed
- 2 = non-solo self employed
- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = state government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

Self employed:

- 11 = solo
- 12 = partnership or group
- Non-governmental employer:
 - 21 = individual practice
 - 22 = retail or wholesale trade
 - 23 = partnership or group
 - 24 = group health plan facility
 - 25 = other

Governmental employer:

- 31 = local
- 32 = county
- 33 = state
- 34 = federal-civilian
- 35 = federal-military

Miscellaneous:

- 41 = unpaid worker
- 44 = other
 - = unknown

23. Employment setting (1982-2008)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:

- 30 =school, college, university or other educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Schools:

- 31 = medicine, dentistry
- 32 = nursing
- 33 = other health profession
- 34 = school, handicapped
- 35 = school, elementary or secondary
- 36 = other

Miscellaneous:

- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other

business

Other settings:

- 71 = other
- = unknown
- 24. Total hours practiced per average week
- 25. Percent time in patient care
- 26. Hours per week in retailing (1979-1981)
- 27. Hours per week in teaching (1979-1981)
- 28. Hours per week in research (1979-1981)
- 29. Hours per week in administration (1979-1981)
- 30. Hours per week in other activity (1979-1981)
- *Number of weeks worked past 12 months (1979-1981)*

If a variable is not available for all years, it will be noted in parentheses.

Data Available for Certified Nurse Midwives, 1984-2008*

- 1. Approval number
- 2. Year of Approval
- 3. Primary Worksite

site name

street

city

state ZIP code

county

AHEC

HSA

4. Secondary Worksite

site name

street

city

state

ZIP code

county

AHEC

HSA

- 5. Home ZIP
- 6. Basic professional education-school
- 7. Basic professional education-year
- 8. Location codes (based primary worksite)

county

state

1 = in-state

2 = out of state

-9 = state unknown

AHEC

HSA

^{*} If a variable is not available for all years, it will be noted in parentheses.

Data Available for Dental Hygienists, 1979-1984, 1986-2008*

- License/certification number
 Licensing date
 Name
 first, middle initial, last
 Home address
 street
 city
 state
 ZIP code
 county
- 5. Business address business name street city state

AHEC

ZIP code county AHEC HSA

- 6. Preferred mailing address
 - 1 = home 2 = business • = unknown
- Location codes (based on home address if individual is inactive or if business is unknown; otherwise based on business address)

county state 1 = in state 2 = out of state -9 = state unknown AHEC HSA

- 8. Birth year
- 9. Gender

1 = male 2 = female

 \bullet = unknown

10. Race (1994-2008)

1 = White

2 = Black

3 = American Indian

4 = Asian

5 = Other

6 = Hispanic

• = Unknown

Race (1979-1984; 1986-1993)

1 = White

2 = Black

3 = American Indian

4 = Asian

5 = Other

• = Unknown

11. Spanish Origin (1979-1982)

1 = yes

2 = no

• = unknown

12. *Marital status* (1979-1981)

1 = never married

2 = married

3 = separated/divorced

4 = widowed

• = unknown

- 13. State of residence before training (1979-1981)
- 14. Basic professional education school
- 15. Basic professional education state
- 16. Basic professional education year
- 17. Basic professional education

1 = less than high school

2 = high school or equivalent

3 = nursing school, diploma

4 = associate degree

5 = baccalaureate degree

6 = master's degree

7 = doctorate

Type of Advanced Training (1979-1981) (may have more than one type)

- 18. Advanced training in dental hygiene
- 19. Advanced training preceptor trained
- 20. Advanced training certificate or diploma
- 21. Advanced training associate degree
- 22. Advanced training bachelor's degree
- 23. Advanced training master's degree
- 24. Advanced training other degree
- 25. *Degree in other field* (1979-1981)

1 = yes

2 = no

• = unknown

26. Highest degree, other field (1979-1981)

1 = diploma

2 = associate

3 = bachelor's degree

4 = master's degree

5 = doctorate

6 = other

• = unknown

8 = not applicable

27. Activity status

1 = active

2 = inactive

• = unknown

Data Available for Dental Hygienists, 1979-1984, 1986-2008*

- 28. Reason inactive (1982-1984; 1986-2008)
 - 1 = working in other field
 - 2 = retired
 - 3 = homemaker
 - 4 = in professional training
 - 5 = other
 - = unknown

Reason inactive (1979-1981)

- 1 = other wants work in profession
- 2 = other work -doesn't want work in prof.
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reason
- = reason unknown

29. *Form of employment* (2003-2008)

- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- \bullet = unknown

Form of employment (1982-1984; 1986-2002)

- 1 = solo self employed
- 2 = non-solo self employed
- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

- 1 = dentist(s) private
- 2 = state government
- 3 = federal government
- 4 = local government
- 5 = private industry
- 6 = other
- = unknown

30. Employment setting (1982-1984; 1986-2008)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college, university or other
- educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

- 1 = private dental office
- 2 = dental or dental auxiliary program
- 3 = elementary or secondary school
- 4 = clinic
- 5 = instruction
- 6 = other
- = unknown
- 31. *Number of practice locations* (1979-1981)
- 32. Dental employers total number (1979-1981)
- 33. Dental employers number general practitioners (1979-1981)
- 34. *Dental employers number pedodontists* (1979-1981)
- 35. *Dental employers number periodontists* (1979-1981)
- 36. Dental employers number other specialists (1979-1981)
- 37. Currently providing patient care (1979-1981)
 - 1 = yes
 - 2 = no
 - = unknown
- 38. *Total hours per week* (1979-1984; 1986-2008)
- 39. Hours per week prophylaxis (1979-1981)
- 40. Hours per week oral hygiene (1979-1981)
- 41. Hours per week-oral health instruction (1979-1981)
- 42. Hours per week-other patient services (1979-1981)
- 43. Hours per week administration (1979-1981)
- 44. Hours per week teaching dental or dental auxiliary students (1979-1981)
- 45. Number of weeks worked last 12 months (1979-1981)
- 46. Percent time in patient care (1982-1984; 1986-2008)

* If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.

Data Available for Dentists, 1979-1984, 1986-2008*

License/certification number 13. Gender 1 = male2. Licensing date 2 = female• = unknown 3. Name first 14. Race (1994-2008) middle initial 1 = White last 2 = Black3 = American Indian Home address 4 = Asianstreet 5 = Othercity 6 = Hispanic state • = unknown ZIP code county Race (1979-1984, 1986-1993) **AHEC** 1 = White **HSA** 2 = Black3 = American Indian 5. Business address 4 = Asianbusiness name 5 = Otherstreet • = unknown city state 15. Spanish Origin (1979-1982) ZIP code 1 = yescounty 2 = no**AHEC** • = unknown HSA State or country of residence before training (1979-Preferred mailing address 1 = home17. Basic professional education - school 2 = business \bullet = unknown 18. Basic professional education - state Primary location codes (based on home address if Basic professional education - year individual is inactive or if the primary business address is unknown; otherwise based on based on 20. Advanced training (1979-1981) primary business address) 1 = yescounty 2 = no \bullet = unknown state 1 = in state*Type of Advanced Training* (1979-1981) 2 = out of state-9 = state unknown (may have more than one type) AHEC 21. Advanced training in general practice HSA residency/internship Secondary practice 1 = yes22. Specialty training - certificate 2 = no23. Specialty training - master's degree • = unknown 24. Other - dental Secondary location codes (based on address of secondary business if one exists) 25. Master's degree, non-dental city county 26. Doctorate, non-dental 10. Percent time at primary location (1979-1984) 27. Other, non-dental Percent time at secondary location (1979-1984) 28. Activity status 12. Birth year 1 = active2 = inactive • = unknown

Data Available for Dentists, 1979-1984, 1986-2008*

- 29. Reason inactive (1982-1984; 1986-2008)
 - 1 = working in other field
 - 2 = retired
 - 3 = homemaker
 - 4 = in professional training
 - 5 = other
 - = unknown
- 30. Reason inactive (1979-1981)
 - 1 = other work wants work in profession
 - 2 = other work doesn't want work in prof.
 - 3 = not working wants work in profession
 - 4 = doesn't want work retired
 - 5 = doesn't want work homemaker
 - 6 = doesn't want work training
 - 7 = doesn't want work their reason
 - = reason unknown
- 31. Primary specialty
 - 1 = general dentistry
 - 2 = endodontics
 - 3 = oral pathology
 - 4 = oral surgery
 - 5 = orthodontics
 - 6 = pedodontics
 - 7 = periodontics
 - 8 = prosthodontics
 - 9 = dental public health
 - 10 = oral/maxillofacial radiology
 - 0 = no specialty
 - = unknown
- 32. *Form of employment* (2003-2008)
 - 1 = self employed
 - 3 = individual practitioner
 - 4 = partnership or group
 - 5 = local government
 - 6 = county government
 - 7 = State government
 - 8 = Federal government
 - 9 = other
 - = unknown

Form of employment (1982-1984;1986-2002)

- 1 = solo self employed
- 2 = non-solo self employed
- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- = unknown

Form of employment (1979-1981)

Self-employed:

- 1 = solo
- 2 = partnership or group
- Non-governmental employer:
 - 3 = other dentists
- Governmental employer:
 - 4 = state government
 - 5 = federal government
 - 6 = other
 - \bullet = unknown

33. Employment setting (1982-1984; 1986-2008)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college, university or other educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

- 1 = private office
- 2 = dental school
- 3 = clinic
- 4 = hospital
- 5 = other institution
- 6 = other
- = unknown
- 34. Total hours per week in dentistry
- 35. Percent time patient care
- 36. Hours per week administration (1979-1981)
- 37. *Hours per week research* (1979-1981)
- 38. Hours per week -teaching (1979-1981)
- 39. Hours per week other (1979-1981)
- 40. Weeks worked past 12 months (1979-1981)

Number of office staff (1980-1981)

- 41. Dental assistants
- 42. Dental hygienists
- 43. Lab technologists
- 44. Receptionists, secretaries
- 45. Other non-dentists
- 46. Total non-dentists

Number of office staff

- 47. *Dentists* (1982-1984, 1986-2008)
- 48. Non-dentists (1982-1984, 1986-1989)
- 49. Dental hygienists (1990-2008)
- 50. *Dental assistants* (1990-2008)
- * If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.

Data Available for Licensed Practical Nurses, 1979-2008* 1. License/certification number 12. Spanish origin 1 = yes2. Licensing date 2 = nomonth \bullet = unknown vear 13. *Marital status* (1979-1981) Year of license renewal (approximately half are 1 = never married renewed on odd years, half on even years) 2 = married 3 = separated/divorced 4. Name 4 = widowedfirst • = unknown middle initial 14. Graduate of practical or vocational nursing last program (1979-1981) Home address 5. 1 = yesstate 2 = nocounty • = unknown **AHEC HSA** 15. Basic professional education - school Business address 6. Basic professional education - state 16. city state 17. Basic professional education - year ZIP code Highest education completed (2000-2008) county 1 = Diploma **AHEC** 2 = Associate degree **HSA** 3 = BS in Nursing 7. Mailing address 4 = Baccalaureate degree (other) 5 = Master's degree in nursing street city 6 = Master's degree (other) state 7 = Doctorate in Nursing ZIP code 8 = Doctorate (other) \bullet = unknown Location codes (based on mailing address if *Highest education completed* (1992-1999) individual is inactive or if the business address is 0 = High school graduate or equivalent unknown; otherwise based on the business address) 1 = LPN diploma county 2 = Associate degree in nursing state 3 = Associate degree (other) 1 = in state4 = Baccalaureate degree in nursing 2 = out of state5 = Baccalaureate degree (other) -9 = state unknown • = unknown **AHEC** HSA *Highest education completed* (1985-1991) 1 = High school graduate or equivalent 9. Birth year 2 = LPN diploma 3 = Associate degree in nursing 10. Gender 4 = Associate degree (other) 1 = male5 = Baccalaureate degree in nursing 2 = female6 = Baccalaureate degree (other) • = unknown 7 = Less than high school 11. Race (1992-2008) 8 = Associate degree (type unknown) 9 = Baccalaureate degree (type unknown) 1 = White• = unknown 2 = Black3 = American Indian Highest education completed (1979-1984) 4 = Hispanic 1 = Less than high school 5 = Asian2 = High school 6 = Other3 = Associate \bullet = Unknown 4 = Baccalaureate or higher • = unknown Race (1979-1991) 1 = White2 = Black

3 = American Indian

4 = Asian 5 = Other • = Unknown

Data Available for Licensed Practical Nurses, 1979-2008*

- 19. Education toward registered nursing degree (1979-1981)
 - 1 = none
 - 2 = some RN courses
 - 3 = working toward RN license
 - 4 = active RN license
 - = unknown
- 20. State or country of active RN license (1979-1981)
- Present employment status (2001-2008)
 - 1 = employed in nursing full-time
 - 2 = employed in nursing part-time

 - 3 = employed in other field full-time
 - 4 = employed in other field part-time 5 = unemployed
 - 4 = retired
 - = unknown

Present employment status (1980-2000)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part-time
- 5 = unemployed
- = unknown

Present employment status (1979 only)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part-time
- 5 = unemployed
- 6 = employed in nursing, hours unknown
- 7 = employed in other field, hours unknown
- = unknown
- 22. *Inactive status* (1980-1981)
 - 1 = wants work in profession
 - 2 = other work doesn't want work in profession
 - 3 = not working wants work in profession
 - 4 = not working doesn't want work in profession
 - 5 = other
 - = unknown
- 23. *Setting* (1999-2008)
 - 1 = hospital-in-patient
 - 2 = hospital-out-patient
 - 3 = long term care
 - 4 = solo/group medical practice
 - 5 = HMO/insurance company
 - 6 = home care/hospice
 - 7 = public clinic/ health department
 - 8 = mental health facility
 - 9 = student health site
 - 10 = industry/ manufacturing site
 - 11 = private duty
 - 12 = school of nursing
 - 13 = other
 - \bullet = unknown

Setting (1992-1998)

- 1 = hospital
- 2 = nursing home
- 3 = private duty
- 4 = industrial/occupational health
- 5 = physician/dentist office nurse
- 6 = community
- 7 = school
- 8 = other
- = unknown

- Setting (1979-1991)
 - 1 = hospital
 - 2 = nursing home
 - 3 = private duty
 - 4 = industrial/occupational health
 - 5 = physician/dentist office nurse
 - 6 = community/public health
 - 7 = other
 - = unknown
- 24. Avg. hours worked per week in nursing
- 25. Weeks worked last year (1979-1981)
- 26. Major clinical practice area (2001-2008)
 - 1 = public/community health
 - 2 = general practice
 - 3 = geriatrics
 - 4 = ob/gyn
 - 5 = med/surg
 - 6 = pediatrics
 - 7 = psychiatric
 - 8 = AIDS
 - 9 = cardiology
 - 10 = critical care
 - 11 = dermatology
 - 12 = dialysis
 - 13 = drug/alcohol
 - 14 = EENT
 - 15 = emergency care
 - 16 = family health
 - 17 = neonatal
 - 18 = neurology
 - 19 = occupational health
 - 20 = oncology
 - 21 = orthopedics
 - 22 = peri-operative
 - 23 = rehabilitation 24 = transplants
 - 25 = urology
 - 26 = other
 - = unknown

If a variable is not available for all years, it will be noted in parentheses.

Data Available for Nurse Practitioners, 1979-2008*

(Prior to 2008 available data for Nurse Practitioners and Physician Assistants were combined)

1.	License/certification number	10.	Training program - school (1985-2008)
2.	Issue date	11.	Training program - state (1995-2008)
	month	12.	Training program - year (1985-1993, 1995-2008)
	year		Activity Status (1995-2008)
3.	Name		1 = active
	first		2 = inactive
	middle initial		• = unknown
	last	14.	Type of Completion (2008)
4.	Home address (1979-1993)		C = Certificate Awarded A = Academic Degree Granted
	county state	15	· ·
		13.	Profession code (1992-2007) 1 = physician assistant
5.	Mailing address		2 = nurse practitioner
	address line 1 address line 2	16.	Physician Extender Type (2008)
	city		0 = nurse practitioner, type unknown
	state		2= family nurse practitioner
	ZIP code		3 = pediatric nurse practitioner
	county AHEC		4 = family planning nurse 5 = women's health
	HSA		6 = geriatric nurse
			8 = obstetrics/gyn nurse
6.	Location codes (based on mailing address if the		9 = adult nurse practitioner
	business address is unknown; otherwise based on the		10 = acute care nurse practitioner
	business address)		11 = neonatal nurse practitioner 12 = psychiatric mental health
	county		13 = occupational health nurse
	state 1 = in state		14 = physician med nurse
	2 = out of state		15 = school nurse practitioner
	-9 = state unknown		16 = special volunteer license
	AHEC		17 = pediatric acute care nurse practitioner 18 = other
	HSA		• = unknown
7.	Birth date (day, month, and year)		Physician Extender Type (2000-2007)
0	Cardon (1004 1000 2000)		0 = nurse practitioner, type unknown
8.	Gender (1994, 1999-2008) 1 = male		2= family nurse practitioner
	2 = female		3 = pediatric nurse practitioner 4 = family planning nurse
	• = unknown		5 = women's health
0	D (2000)		6 = geriatric nurse
9.	Race (2008)		8 = obstetrics/gyn nurse
	1 = White, not of Hispanic Origin		9 = adult nurse practitioner
	2 = Black, not of Hispanic origin		10 = acute care nurse practitioner 11 = neonatal nurse practitioner
	3 = American Indian/Alaskan Native		12 = psychiatric mental health
	4 = Hispanic		13 = occupational health nurse
	5 = Asian/Pacific Islander 6 = Other		14 = physician med nurse
	7 = Multi-racial		15 = school nurse practitioner 16 = special volunteer license
	Race (1999-2007)		• = unknown
	1 = White/Non-Hispanic		Physician Extender Type (1996-1999)
	2 = Black/Non-Hispanic		0 = nurse practitioner, type unknown
	3 = American Indian/Alaskan Native		1 = physician assistant
	4 = Asian/Pacific Islander		2 = family nurse practitioner
	5 = Hispanic 6 = Other		3 = pediatric nurse practitioner 4 = family planning nurse
	• = unknown		5 = women's health
	<i>Race</i> (1994)		6 = geriatric nurse
	1 = White		7 = emergency nurse practitioner
	2 = Black		8 = obstetrics nurse
	3 = American Indian		9 = adult nurse practitioner
	4 = Asian 5 = Other		10 = acute care nurse practitioner 11 = neonatal nurse practitioner
	6 = Hispanic		12 = psychiatric mental health
	• = unknown		• = unknown

• = unknown

Data Available for Nurse Practitioners, 1979-2008*

(Prior to 2008 available data for Nurse Practitioners and Physician Assistants were combined)

- 17. Primary Specialty (1996-2008) (see pages 191-193 for specialty listing)
- 18. Secondary Specialty (1996-2007) (see pages 191-193 for specialty listing)
- 19. Supervising Physician License Number (1996-2008)
- 20. Backup Physician license number (1994-1995)
- 21. *Profession code* (1979-1991)
 - 1 = physician assistant
 - 2 = family nurse practitioner
 - 3 = pediatric nurse practitioner
 - 4 = family planning nurse
 - 5 = nurse midwife
 - 6 = geriatric nurse
 - 7 = emergency nurse practitioner
 - 8 = ob/gyn nurse practitioner
 - 9 = adult nurse practitioner
 - 10 = nurse practitioner, type unknown
 - = unknown
- 22. Basic professional education school (1979-1984)
- 23. Basic professional education state (1979-1984)
- 24. Basic professional education year (1979-1984)
- 25. Primary practice location

ZIP code (1997-2008)

county (1997-2008)

- 26. Practice Setting Codes (2008)
 - 01 = Hospital In-patient (IP)
 - 02 = Hospital Out-patient (OPD)
 - 03 = Hospital Emergency (ED)
 - 04 = Hospital other than IP, ED, OPD
 - 05 = Long Term Care
 - 06 = Group Medical Practice/Physician Office
 - Practice
 - 07 = Group Nursing Practice
 - 08 = HMO or insurance company
 - 09 = Home Health Care
 - 10 = Public/Community Health
 - 11 = Mental Health
 - 12 = School Health
 - 13 = Nursing School
 - 14 = Medical School
 - 15 = Self Employed as Nurse Practitioner
 - 16 = Industry/Occupational setting
 - 17 = Retail Clinic
 - 18 = Other

Primary location facility type (1998-2007)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = telemedicine
- 12 = other
- = unknown

- Primary location facility type (1997)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = other
- 27. Primary location hours per week-clinical care excluding on-call hours (1997-2007)
- 28. Primary location clinical care hours per week-primary care (1997-2007)
- 29. Primary location number of week-day nights and weekend days on call (1997-2007)
- 30. Secondary practice location ZIP code (1992-2007) county (1992-2007)
- 31. Secondary location facility type (1998-2007)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - = unknown

Secondary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 32. Secondary location hours per week-clinical care excluding on-call hours (1997-2007)
- 33. Secondary location clinical care hours per weekprimary care (1997-2007)
- 34. Secondary location number of week-day nights and weekend days on call (1997-2007)
- 35. Other practice location ZIP code (1992-2007) county (1992-2007)

Data Available for Nurse Practitioners, 1979-2008*

(Prior to 2008 available data for Nurse Practitioners and Physician Assistants were combined)

- 36. Other location facility type (1998-2007)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - \bullet = unknown

Other location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 37. Other location hours per week-clinical care -excluding on-call hours (1997-2005)
- 38. Other location clinical care hours per week-primary care (1997-2005)
- 39. Other location number of week-day nights and weekend days on call (1997-2007)
- 40. Languages spoken other than English (2008)
 - 01 = Spanish
 - 02 = Korean
 - 03 = French
 - 04 = Vietnamese
 - 05 = Russian
 - 06 = Polish
 - 07 = Tagalog/Filipino
 - 08 = American Sign Language
 - 09 = German
 - 10 = Chinese
 - 11 = Other
- * If a variable is not available for all years, it will be noted in parentheses.

Data Available for Occupational Therapists and Occupational Therapy Assistants 2006-2008*

1.	License/certification number		Paga (2006)
_			Race (2006)
2.	Licensing date		1 = White 2 = Black
	day		3 = American Indian
	month		4 = Asian
	year		
2	Tianna Jainnatian		5 = Indian
3.	License designation		6 = Hispanic 7 = Other
	1 = OT/L		
	2 = OTA/L		• = unknown
4.	Date of license renewal	12.	Basic professional education - school
	day	10	Danie unofossionel advestion etate
	month	13.	Basic professional education - state
_	year	14.	Basic professional education - year
5.	Name		, ,
	first	15.	Basic professional education - degree
	middle		
	last	16.	Current employment status
_	77 11		1 = employed full-time in field
6.	Home address		2 = employed part-time in field
	street		3 = employed in other field, plan to return to field
	city		4 = employed in other field, no plan to return to field
	state		5 = unemployed, seeking employment in field
	ZIP code		6 = unemployed, not seeking employment in field
	county		7 = unemployed, not seeking employment in any field
	AHEC		8 = retired
	HSA		9 = other
			• = unknown
7.	Business address		- unknown
	employer	1.7	F 1 (11' (2000)
	street	17.	Employment setting (2008)
	city		1 = home health
	state		2 = hospital
	ZIP		3 = skilled nursing facility/long term care
			5= free standing clinic
	county AHEC		6 = mental health
	HSA		7 = education and academic
	TISA		9 = school system
8.	Preferred address		11 = private practice
•	1 = home		12 = traveler
	2 = business		13 = administration
	2 - business		14 = other
_	T (' 1 (1 1 1 11 'C' 1' '1 1'		15 = unknown
9.	Location codes (based on home address if individual is		• = missing
	inactive or if the business address is unknown; otherwise		Employment setting (2007)
	based on the business address)		1 = home health
	county		
	state		2 = hospital
	1 = in state		3 = skilled nursing facility
	2 = out of state		4 = long term care
			5= free standing clinic
	-9 = state unknown		6 = mental health
	AHEC		7 = education
	HSA		8 = research
10.	Gender		9 = school system
10.	1 = male		10 = academic
			11 = private practice
	2 = female		12 = traveler
	• = unknown		13 = administration
11.	<i>Race</i> (2007-2008)		14 = other
	1 = White		• = unknown
	2 = Black		Employment setting (2006)
			1 = home health
	3 = American Indian		
	4 = Asian		2 = hospital
	5 = Hispanic		3 = skilled nursing facility
	6 = Multi-Racial		4 = education
	7 = Other		5 = research
	• = unknown		• = unknown

Data Available for Occupational Therapists and Occupational Therapy Assistants 2006-2008*

- 18. Specialty practice area (2007-2008)
 - 1 = administration
 - 2 = mental health
 - 4 = home health
 - 5/6 = school system/early intervention
 - 7 = pediatrics
 - 8 = hand rehabilitation
 - 9 = sensory integration
 - 10 = physical disabilities
 - 11 = developmental disabilities
 - 12 = education
 - 13 = geriatric
 - 14 = technology
 - 15 = acute care
 - 16 = other
 - = unknown

Specialty practice area (2006)

- 1 = administration
- 2 = mental health
- 3 = work program
- 4 = home health
- 5 = school system
- 6 = pediatrics
- 7 = hand rehabilitation
- 8 = sensory integration
- 9 = physical disabilities
- 10 = developmental disabilities
- 11 = education
- 12 = geriatric 13 = technology
- 14 = other
- = unknown

19. Activity Status

- Reason Inactive
 - 1 = employed in other field, do not plan to return to field
 - 2 = employed in other field, plan to return to field
 - 3 = other
 - 4 = retired
 - 5 = unemployed, not seeking employment in any field
 - 6 = unemployed, not seeking employment in field
 - 7 = unemployed, seeking employment in field
 - 8 = unemployed, undefined
 - = unknown
- 21. Degree (2007-2008)
 - 1 = Associates
 - 2 = BS
 - 3 = MS
 - 4 = PhD

^{*} If a variable is not available for all years, it will be noted in parentheses.

Data Available for Optometrists, 1979-2008*

1. 2. 3.	License/certification number Licensing date month year Name		Race (1979-1991) 1 = White 2 = Black 3 = American Indian 4 = Asian 5 = Other • = Unknown
	first middle initial last	11.	Spanish origin 1 = yes
4.	Home address street		2 = no • = unknown
	city state	12.	Basic professional education - school (1979-1982)
	ZIP code	13.	Basic professional education - state
	county AHEC	14.	Basic professional education - year
5.	HSA Business address business name street city state ZIP code county AHEC HSA	15.16.	Basic professional education - degree (1979-1984) 1 = less than high school 2 = high school or equivalent 3 = nursing school, diploma 4 = associate degree 5 = baccalaureate degree 6 = master's degree 7 = doctoral degree • = unknown Activity status
6.	Preferred mailing address (1979-1981) 1 = home 2 = business • = unknown		1 = active 2 = inactive • = unknown
7.	Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address) county state 1 = in state 2 = out of state -9 = state unknown AHEC	17.	Reason inactive (1982-2008) 1 = working in other field 2 = retired 3 = homemaker 4 = in professional training 5 = other • = unknown Reason inactive (1979-1981) 1 = other work - wants work in profession
0	HSA		2 = other work - doesn't want work in profession 3 = not working - wants work in profession
8.9.	Birth year Gender 1 = male 2 = female • = unknown		4 = doesn't want work - retired 5 = doesn't want work - homemaker 6 = doesn't want work - training 7 = doesn't want work - other reason • = unknown
10.	Race (1992-2008) 1 = White 2 = Black 3 = American Indian 4 = Asian 5 = Hispanic 6 = Other 7 = Pacific Islander • = Unknown	18.	Primary specialty (1982-2008) 11 = general practice/primary care 12 = contact lenses 14 = low/subnormal vision 15 = developmental vision 17 = public health/community health 20 = other 0 = no specialty • = unknown

Data Available for Optometrists, 1979-2008*

	Primary specialty (1979-1981) 11 = general practice 12 = contact lenses 13 = vision/training - orthoptics 14 = low/subnormal vision 15 = developmental vision 16 = industrial/environmental/occupational 17 = public/community health 18 = vision screening 19 = aniseikonia 10 = other 0 = no specialty • = unknown		Miscellaneous: 30 = school, college, university or other educational institution 71 = other type of setting • = unknown Employment setting (1979-1981) 1 = practitioners office 2 = hospital 3 = optometric center 4 = college, university 5 = other • = unknown
19.	Secondary specialty – see primary specialty	23.	Total hours per average week (1979-1984; 1986-2008)
20.	Tertiary specialty (1979-1981) - see primary specialty	24.	Percent time in patient care
21.	Form of employment (1982-2008)	25.	Hours per week in teaching (1979-1981)
	1 = solo- self-employed 2 = non-solo- self-employed	26.	Hours per week in research (1979-1981)
	3 = individual practitioner 4 = partnership or group	27.	Hours per week in administration (1979-1981)
	5 = local government	28.	Hours per week in other activity (1979-1981)
	6 = county government 7 = State government 8 = Federal government	29.	Number of weeks worked in past 12 months (1979-1981)
	9 = other • = unknown	30.	Non-optometric degree(s) (1979-1981)
	Form of employment (1979-1981) Self employed:		1 = yes 2 = no • = unknown
	1 = solo 2 = partner	Туре	e of non-optometric degree (1979-1981)
	3 = group 4 = other	31.	Baccalaureate
	Employed by other:	32.	Master's, Public Health
	5 = professional corporation 6 = optometrist	33.	
	7 = ophthalmologist		Master's, other
	8 = physician - not ophthalmologist 9 = school/college of optometry	34.	Doctorate, Public Health
	10 = federal govt - military	35.	Doctorate, other
	11 = federal govt - civilian 12 = state/county/local govt 13 = business organization	36.	Other
	14 = non-profit organization 15 = multidisciplinary group 16 = group health plan	37.	Percent time in primary specialty in past 12 months (1979-1981)
	17 = other 18 = professional association • = unknown	38.	Support personnel (1979-1981) 1 = yes 2 = no
22.	Employment setting (1982-2008)		• = unknown
	Nonfederal: 11 = hospital 12 = nursing home 13 = free-standing clinic 14 = group pre-paid health facility 15 = practitioner's office	39.	Certified to prescribe drugs (1979-1984) 1 = yes 2 = no • = unknown
	16 = other	40.	Patients seen in last 24 months (1979-1981)
	Federal: 21 = military 22 = VA, public health, Indian health	41.	Number of complete vision analyses in last 12 months (1979-1981)
	23 = other	40	Total continuing advertise andita (1070 1004)

42. Total continuing education credits (1979-1984)

Data Available for Optometrists, 1979-2008*

- 43. General continuing education credits (1979-1984)
- 44. Certified continuing education credits (1979-1984)
- 45. DEA number
- 46. Branch office (1984-2008)
 - 1 = yes 2 = no

 - = unknown
- 47. Number of branch offices (1984-2008)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Pharmacists, 1979-2008*

1. License/certification number 11. Spanish origin (1979-1992) 1 = yes2. Licensing date 2 = nomonth • = unknown year Basic professional education - state 3. Name first Basic professional education - school (1984-2008) middle initial Basic professional education - year last 14. Home address 4. Basic professional education - degree (1992-2008) 15. street 0 = non-graduate city 1 = Ph.G/C/D before 1940 state 2 = Bachelor of Science (4 year) ZIP code 3 = Bachelor of Science (5 year) county 4 = P.D. (Pharm D.) **AHEC** 5 = D.Ph (Cuba)**HSA** • = unknown 5. Business address Basic professional education - degree (1982-1991) 1 = Bachelor of Science business name street 2 = Doctor of Philosophy city 3 = Doctor of Pharmacy (Cuba: D Pharm, state DPh) ZIP code 4 = Non-graduate degree county 5 = Ph.G., 18 month degree **AHEC** 6 = Pharmacy Doctor (Pharm D or PD) **HSA** • = unknown 6. Preferred mailing address Basic professional education - degree (1979-1981) 1 = no degree 1 = home2 = business2 = Ph.C., Ph.G., Pharm. D, D (before 1940) • = unknown 3 = B.S., or B. Pharm, 4 year program 4 = B.S. or B. Pharm, 5 year program Location codes (based on home address if individual is 5 = Pharm. D., 6 year program inactive or if business address is unknown; otherwise 16. Advanced professional degree (1979-1981) based on business address) 1 = Pharmaceutics county 2 = Hospital pharmacy state 3 = Clinical pharmacy 1 = in state4 = Pharmacognosy 2 = out of state5 = Pharmacology -9 = state unknown 6 = Pharmacy - administration AHEC 7 = Medicinal chemistry HSA 8 = other• = unknown 8. Birth year 17. *Advanced training* (1979-1981) 9. Gender 1 = yes1 = male2 = no2 = female= unknown • = unknown Type of advanced training (1979-1981) (may have more 10. Race (1993-2008) than one type) 1 = White 2 = Black18. Advanced training - continuing education 3 = American Indian 4 = Asian19. Advanced training - residency, hospital pharmacy 5 = Hispanic 6 = Other20. Advanced training - residency., clinic pharmacy \bullet = Unknown 21. Advanced training - master of science Race (1979-1992) 1 = White22. Advanced training - post B.S. Pharm. D. 2 = Black3 = American Indian 23. Advanced training - Ph.D. or D.Sc. 4 = Asian5 = OtherAdvanced training - other

 \bullet = Unknown

Data Available for Pharmacists, 1979-2008*

- 25. Activity status
 - 1 = active
 - 2 = inactive
 - = unknown
- 26. Reason inactive (1982-2008)
 - 2 = retired
 - 4 = student
 - 6 = other reason
 - = unknown

Reason inactive (1979-1981)

- 1 = other work wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reason
- = unknown
- 27. Form of employment (1997-2001; 2008)
 - 1 = sole owner manager
 - 2 = partner/manager
 - 3 = partner/non-manager
 - 4 = supervisor
 - 5 = pharmacist manager/employee
 - 6 = staff pharmacist
 - 7 = unpaid worker (volunteer)
 - 8 = pharmaceutical sales
 - 9 = pharmaceutical manufacturing
 - 10 = consultant
 - 11 = relief pharmacist
 - 13 = other
 - 14 = Long Term Care
 - \bullet = unknown

Form of employment (2002-2007)

- 5 = pharmacist manager/employee
- 6 = staff pharmacist
- 13 = other
- 15 = clinical pharmacist practitioner
- = unknown

Form of employment (1982-1996)

- 1 = sole owner manager
- 2 = partner/manager
- 3 = partner/non-manager
- 4 = area manager/supervisor
- 5 = pharmacist manager/employee
- 6 = staff pharmacist
- 7 = unpaid worker (volunteer)
- 8 = pharmaceutical sales
- 9 = pharmaceutical manufacturing
- 10 = consultant
- 11 = relief pharmacist
- 12 = research pharmacist
- 13 = other
- = unknown

Form of employment (1979-1981)

- 1 = sole owner manager
- 2 = partner
- 3 = manager employee
- 4 = assistant manager employee
- 5 = staff employee
- 6 = unpaid worker
- 7 = other
- = unknown

- 28. Principal employment setting (1982-2008)
 - 1 =independent
 - 2 = chain
 - 3 = small chain
 - 4 = clinic/medical building
 - 5 = nursing home
 - 6 = hospital
 - 7 = government hospital
 - 8 = government
 - 9 = manufacturing
 - 10 = wholesale
 - 11 = teaching
 - 12 = other
 - 13 = sales (pharmaceutical)
 - 14 = research
 - 15 = health department (added in 1992)
 - = unknown

Principal employment setting (1979-1981)

- 1 = independent community pharmacy
- 2 = small chain
- 3 = large chain
- 4 = clinic/medical building
- 5 = nursing home
- 6 = private hospital
- 7 = government hospital
- 8 = other government
- 9 = manufacturer
- 10 = wholesale
- 11 = college 12 = other
- = unknown
- 29. Hours worked per average week

Hours worked per week, by function (1979-1981)

- 30. Hours per week administration
- 31. Hours per week info. to prescribers and institutional clients
- 32. Hours per week info. to patients
- 33. Hours per week dispensing prescriptions
- 34. Hours per week teaching or research
- 35. Hours per week manufacturing or bulk compounding
- 36. Hours per week retailing non-health merchandise
- 37. Hours per week other

Hours worked per week, by setting (1979-1981)

- 38. Hours per week independent community pharmacy
- 39. Hours per week small chain
- 40. Hours per week large chain
- 41. Hours per week clinic/medical building
- 42. Hours per week nursing home
- 43. Hours per week private hospital
- 44. Hours per week government hospital

Data Available for Pharmacists, 1979-2008*

- 45. Hours per week other government
- 46. Hours per week manufacturer
- 47. Hours per week wholesaler
- 48. Hours per week college
- 49. Hours per week other
- 50. Weeks worked last year (1979-1984)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Physical Therapists and Physical Therapist Assistants, 1979-2008*

4 = Asian1. License/certification number 5 = Other• = unknown 2. Licensing date (1979-1981; 1983-2008) month and year Spanish origin (1979-1981; 1983-2008) 3. 1 = yesName 2 = nofirst, middle initial, last • = unknown 4. Home address 12. Basic professional education - school (1979-1981; street 1983-2008) city state 13. *Basic professional education - state* (1979-1981; ZIP code 1983-2008) county AHEC Basic professional education - year (1979-1981; **HSA** 1983-2008) Business address 15. Basic professional education - degree (1993-2008) business name 1 = associate degree street 2 = baccalaureate degree city 3 = physical therapy certificate state 4 = master's degree ZIP code 5 = GEDcounty 6 = high school AHEC 7 = doctoral degree **HSA** • = unknown Basic professional education - degree (1983-1992) 6. Preferred mailing address 1 = GED1 = home2 = high school 2 = business• = unknown 4 = associate degree 5 = baccalaureate degree Location codes (based on home address if individual is 6 = master's degree 7 = doctoral degree inactive or if the business address is unknown; otherwise 8 = PT certificate based on the business address) • = unknown county Basic professional education - degree (1979-1981) state 2 = high school 1 = in state4 = associate degree 2 = out of state5 = baccalaureate degree -9 = state unknown 6 = master's degree **AHEC** 7 = doctoral degree **HSA** • = unknown 8. *Birth year* (1979-1981; 1983-2008) 16. Activity status 9. Gender (1979-1981; 1983-2008) 1 = active2 = inactive 1 = male2 = female \bullet = unknown • = unknown 17. Reason inactive (2000 - 2008) 10. *Race* (2007-2008) 1 = unemployed - not seeking employment in 1 = American Indian/Alaskan Native physical therapy 2 = Asian-American/Pacific Islander 5 = retired from physical therapy 6 = working in another field and do not plan to 3 = Black/Non-Hispanic return to physical therapy 4 = Hispanic 5 = Multiracial 7 = working in another field but would like to 6 = White/Non-Hispanic return to physical therapy 7 = Other8 = not working in any field • = unknown 9 = student - in physical therapy 10 = student - not in physical therapy Race (1993-2004) 11 = other1 = White• = unknown 2 = Black3 = American Indian *Reason inactive* (1982-1999) 4 = Asian1 = working in other field 2 = retired5 = Other6 = Spanish Origin 3 = homemaker4 = student in physical therapy Race (1979-1981; 1983-1992) 5 = student not in physical therapy 1 = White

2 = Black

3 = American Indian

6 = other

• = unknown

Data Available for Physical Therapists and Physical Therapist Assistants, 1979-2008*

Reason inactive (1979-1981)

- 1 = other work wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reasons
- = reason unknown

18. Form of employment (2000-2008)

- 1 = self employed
- 2 = for-profit corporation
- 3 = not-for-profit corporation
- 4 = contract employee
- 5 = city, town government (not county)
- 6 = county government
- 7 = state government
- 8 = federal government
- 9 = other
- = unknown

Form of employment (1983-1984; 1986-1999)

Self-employed:

- 1 = solo practice
- 2 = non-solo practice

Non-governmental employer:

- 3 = individual practitioner
- 4 = group of practitioners

Governmental employer:

- 5 = city, town government (not county)
- 6 = county government
- 7 = state government
- 8 = federal government
- 9 = other
- \bullet = unknown

Form of employment (1979-1981)

Self-employed:

- 11 = solo
- 12 = partnership or group

Non-governmental employer:

- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group
- 24 = group health plan facility
- 25 = other

Governmental employer:

- 31 = local
- 32 = county
- 33 = state
- 34 = federal civilian
- 35 = federal military

Miscellaneous:

- 41 = unpaid worker
- 42 = other
- \bullet = unknown

19. *Employment setting* (2000-2008)

- 10 = home health
- 11 = hospital (acute care)
- 12 = sub-acute rehabilitation hospital
- 13 = health system-outpatient facility
- 14 = free standing-outpatient facility
- 15 = corporation clinic-outpatient facility
- 16 = extended care
- 17 = health, fitness/wellness
- 18 = physicians office
- 19 = DEV evaluation center
- 20 = school system

21 = academic institution

- 22 = research center
- 23 = industry
- 24 = other non-federal setting
- 30 = military installation
- 31 = VA, public health/Indian health
- 32 = other federal setting
- = unknown

Employment setting (1988-1999)

Nonfederal

- 10 = home health
- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = rehabilitation facility
- 15 = practitioner's office
- 16 = DEC
- 17 = other nonfederal

17 = other Federal:

- 21 = military facility
- 22 = VA, public health or Indian Health
- 23 = other federal

Miscellaneous:

- 30 = school, college, educational institution
- 71 = other
- = unknown

** Employment setting (1983-1987)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = free standing clinic
- 14 = rehabilitation facility
- 15 = practitioner's office
- 16 = other nonfederal

Federal:

- 21 = military facility
- 22 = VA., Public Health or Indian Health
- 23 = other federal

Miscellaneous:

- 30 = school, college, educational institution
- 71 = other

Employment setting (1979-1981)

Nonfederal

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Data Available for Physical Therapists and Physical Therapist Assistants, 1979-2008*

Employment setting-continued (1979-1981)

Schools:

- 31 = school or college of medicine or dentistry
- 32 = school or college of nursing
- 33 = school or college of other health

discipline

- 34 = school or treatment center for the handicapped or disabled
- 35 = elementary or high school
- 36 = other school or college

Miscellaneous:

- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Animal treatment settings:

- 61 = small animal hospital
- 62 = large animal hospital
- 63 = farm or ranch
- 64 = other animal treatment setting

Other settings:

- 71 = other
- = unknown
- **20. Total hours practiced per average week (1979-1981; 1983-1992)
- **21. Percent time in patient care (1979-1981; 1983-1992)
- 22. Hours per week in patient care (1979-1981)
- 23. Hours per week in retailing (1979-1981)
- 24. Hours per week in teaching (1979-1981)
- 25. Hours per week in research (1979-1981)
- 26. Hours per week in administration (1979-1981)
- 27. Hours per week in other activity (1979-1981)
- 28. Number of weeks worked past 12 months (1979-1981)
- * If a variable is not available for all years, it will be noted in parentheses.
- ** The accuracy of these variables is uncertain for 1985 due to the licensing board's lack of time to update the files.

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

	(MDs and DOs not in residency training	ng, li	censed by the NC Medical Board)
1.	License/certification number		Race (1992-1994)
2.	Licensing date (month and year)		1 = White 2 = Black
3.	Name		3 = American Indian
	first		4 = Asian 5 = Hispanic
	middle initial last		6 = Other
4			• = unknown Race (1979-1991)
4.	Home address (1979-1993) city		1 = White
	state		2 = Black 3 = American Indian
	ZIP code		4 = Asian
5.	Mailing address		5 = Other • = Unknown
	address line 1 address line 2	10	
	city	12.	Spanish origin (1979-1994) 1 = yes
	state ZIP code		2 = no
	county		• = unknown
	AHEC HSA	13.	Pre-medical school (1979-1981)
6.	Secondary address (1996-1998)	14.	Pre-medical school state (1979-1981)
	address line 1 address line 2	15.	Last year of pre-medical school (1979-1981)
	city state	16.	Medical school
	ZIP code country code	17.	Medical school state
7.	Location codes (based on home address if individual is	18.	Last year of medical school
	inactive or if the business location is unknown;	19.	Place of internship
	otherwise based on the business location) county (1979-2008)	20.	State of internship
	state 1 = in state	21.	Last year of internship
	2 = out of state -9 = state unknown	22.	Place of residency
	AHEC	23.	State of residency
0	HSA	24.	Last year of residency
8.	Birthdate (day, month, & year)	25.	Primary specialty
9.	Birth location (1996-2008) state		1 = Aerospace medicine 2 = Allergy
	country		3 = Anesthesiology
10.	Gender (1979-1994, 1999-2008)		4 = Broncho-esophagology 5 = Cardiovascular disease
	1 = male		6 = Dermatology
	2 = female • = unknown		7 = Diabetes 8 = Emergency medicine
11	Race (1999-2008)		9 = Endocrinology
11.	1 = White/Non-Hispanic		10 = Family practice 11 = Gastroenterology
	2 = Black/Non-Hispanic 3 = American Indian/Alaskan Native 4 = Asian/Pacific Islander 5 = Hispanic 6 = Other • = unknown		12 = General practice
			13 = General preventive medicine 14 = Geriatrics
			15 = Gynecology
			16 = Hematology 17 = Hypnosis
			18 = Infectious disease
			19 = Internal medicine 20 = Laryngology
			21 = Legal medicine
			22 = Neoplastic disease 23 = Nephrology
			24 = Neurology

Data Available for Physicians, 1979-2008*

Data Available for Physicians, 1979-2008*			
(MDs and DOs not in residency training, licensed by the NC Medical Board)			
25 = Neurology, Child	94 = Medicine/pediatrics		
26 = Neuropathology	95 = Anatomic pathology		
27 = Nuclear medicine	96 = Facial plastic surgery		
28 = Nutrition	97 = Hand surgery, plastic		
29 = Obstetrics	98 = Pediatric gastroenterology		
30 = Obstetrics/gynecology	99 = Pediatric rheumatology		
31 = Occupational medicine 32 = Ophthalmology	100 = Pediatric pulmonology 101 = Pediatric infectious disease		
33 = Otology	102 = Surgery, oncology		
34 = Otorhinolaryngology	103 = Administrative medicine		
35 = Pathology	104 = Neuro-radiology		
36 = Pathology, Clinical	105 = Medical microbiology/genetics		
37 = Pathology, Forensic	106 = Cardiothoracic surgery		
38 = Pediatrics	107 = Unspecified		
39 = Pediatrics, Allergy	108 = Hematology/oncology		
40 = Pediatrics, Cardiology	109 = Pediatric critical care		
41 = Pharmacology, Clinical	110 = Medicine/Psychiatry		
42 = Physical medicine & rehabilitation	111 = Anesthesiology Critical Care		
43 = Psychiatry 44 = Psychiatry, Child	112 = Pain Medicine		
45 = Psychoanalysis	113 = Spinal Reconstructive Surgery 114 = Cytopathology		
46 = Psychosomatic medicine	115 = Forensic Psychiatry		
47 = Public health	116 = Hematology Pathology		
48 = Pulmonary disease	117 = Otolaryngology		
49 = Radiology	118 = Radiology, Musculoskeletal		
50 = Radiology, Diagnostic	119 = Surgery, Critical Care		
51 = Radiology, Pediatric	120 = Surgery, Research		
52 = Radiology Therapeutic	121 = Industrial Medicine		
53 = Rheumatology	122 = Addiction Psychiatry		
54 = Rhinology	123 = Alcohol and Drug Abuse		
55 = Roentgenology, Diagnostic	124 = Anesthesiology-Pain Management		
56 = Surgery, Abdominal	125 = Clinical Neuropathology		
57 = Surgery, Cardiovascular 58 = Surgery, Colon and Rectal	126 = Dermatology Immunology 127 = Emergency Sports Medicine		
59 = Surgery, General	128 = Family Practice, Geriatric		
60 = Surgery, Hand	129 = Family Practice, Sports Medicine		
61 = Surgery, Head and Neck	130 = Pathology/Immunopathology		
62 = Surgery, Neurological	131 = Internal Medicine, Cardiac Electrophysiology		
63 = Surgery, Orthopedic	132 = Internal Medicine/Immunology Diagnostic Lab		
64 = Surgery, Pediatric	133 = Internal Medicine/Pulmonary Dis. & Crit. Care		
65 = Surgery, Plastic	134 = Neurology/Clinical Neurophysiology		
66 = Surgery, Thoracic	135 = Obstetrics and Gynecology/ Critical Care		
67 = Surgery, Traumatic	136 = Orthopedic Sports Medicine		
68 = Surgery, Urological 69 = Other specialty	137 = Orthopedic Surgery of the Spine 138 = Orthopedic Surgery/Adult Reconstructive		
70 = Urology	139 = Orthopedic Surgery/Musculoskeletal Oncology		
71 = Adolescent medicine	140 = Orthopedic Surgery/Pediatric		
72 = Allergy and immunology	141 = Orthopedic Surgery/Trauma		
73 = Blood banking	142 = Orthopedic/Ankle, Foot		
74 = Dermatopathology	144 = Pediatric Neurosurgery		
75 = Immunology	145 = Pediatric Sports Medicine		
76 = Maxillofacial surgery	146 = Pediatric Urology		
77 = Neonatal-perinatal	147 = Psychiatry/Geriatric		
78 = Nuclear radiology	148 = Vascular and Interventional Radiology		
79 = Oncology	149 = Physical Medicine & Rehab/Spinal Cord Injury		
80 = Pediatric endocrinology	150 = Pathology/Pediatric		
81 = Pediatric hematology-oncology	151 = Neurological Surgery/Critical Care		
82 = Pediatric nephrology 83 = Radioisotopic pathology	152 = Neurological Surgery/Pediatric 153 = Chemical Pathology		
84 = Child development	154 = Transitional Year		
85 = Addiction/chemical dependency	155 = Clinical Research/Hypertension		
86 = Critical care medicine	156 = Endourology		
87 = Epidemiology	157 = Ambulatory Care Fellow		
88 = Gynecological oncology	158 = Stroke Fellow		
89 = Maternal and fetal medicine	159 = Undersea & Hyperbaric		
90 = Reproductive endocrinology	160 = Biomedical		

160 = Biomedical

161 = Epilepsy & Sleep Medicine 162 = Otolarynyology, Pediatric

163 = Pediatric Ophthalmology

90 = Reproductive endocrinology

91 = Radiation oncology92 = Sports medicine93 = Vascular surgery

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

- 164 = Gerontology
- 165 = Clinical Investigator Pathway
- 166 = Abdominal Organ Transplantation
- 167 = Bariatric Medicine
- 168 = Dermatologic Surgery
- 169 = Electrodiagnostics
- 170 = Medical Oncology
- 172 = Oculoplastic Surgery
- 173 = Oral Surgery
- 174 = Phlebology
- 175 = Physiatry
- 176 = Pain Management (phys med)
- 178 = Cardiology
- 179 = Pediatric-Anesthesiology
- 180 = Broncho-Esophagology
- 181 = Hospitalist
- 182 = Radioisotopic Pathology
- 183 = Parkinson Disease & Movement Disorder
- 184 = Emergency Medicine/Hospice and Palliative
- 185 = Family Medicine/Hospice and Palliative
- 186 = Pediatric Emergency Medicine
- 187 = Neuromuscular
- 188 = Vascular Neurology
- 189 = Geriatric Medicine/Internal Medicine
- 190 = Psychoanalysis
- 191 = Urgent Care
- 192 = Med/Emergency Medicine
- 193 = Med/OBGYN

(Specialties 85-93 were added in 1990; 94 was added in 1991; 95-105 were added in 1992; 106 was added in 1994; 33 was used in 1994 only; 107-111 were added in 1995; 112-119 were added in 1996; 120 was added in 1997; 121 was added in 1998; 122-154 were added in 1999; 155-161 were added in 2000; 162-163 were added in 2001; 164-166 were added in 2002; 167-177 were added in 2004; 178-179 were added in 2005; 180-181 were added in 2006; items 180 and 182 were used only in 2006 and 180 was recoded to 4 and 182 recoded to 83 in 2007); 184-193 were added in 2008).

- 26. Secondary specialty (see primary specialty)
- 27. Board certification primary specialty (self reported) (1979-1994, 1998)
- 28. Board eligible primary specialty (self reported) (1994)
- 29. Board certification secondary specialty (self reported) (1979-1994, 1998)
- 30. Board eligible secondary specialty (self reported) (1994)
- 31. *Doctor of osteopathic medicine* (1979-1991, 1994-2008)
- 32. *Activity status* (1980-2008)
 - 1 = active
 - 2 = inactive
 - · = unknown

Activity Status (1979)

- 1 = currently practicing
- 2 = employed in other field
- 3 = retired
- 4 = inactive
- 5 = deceased
- 6 = revoked/suspended
- · = unknown

- 33. Reason inactive (1994-2008)
 - 1 = retired
 - 2 = engaged in medical research, teaching, or administration as primary activity
 - 3 = temporarily not in practice
 - 4 = employed in a non-medical field
 - 5 = engaged in a research fellowship
 - \cdot = unknown

Reason inactive (1992-1993)

- 1 = currently practicing
- 2 = working in non-medical field
- 3 = retired
- 4 = homemaker
- 5 = other
- \cdot = unknown

Reason inactive (1982-1991)

- 1 = currently practicing
- 2 = working in other field
- 3 = retired
- 4 = homemaker
- 5 = in training in medicine
- 6 = other
- \cdot = unknown

Reason inactive (1979-1981)

- 1 = other work wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = doesn't want work retired
- 5 = doesn't want work homemaker
- 6 = doesn't want work training
- 7 = doesn't want work other reason
- · = unknown
- 33. Hours per week-patient care (1979-1981,1992-1996)
- 34. Percent time in patient care (1982-1992)
- 35. Hours per week-administration (1979-1981, 1992-1993, 1995-1996)
- 36. *Hours per week-research* (1979-1981, 1992-1993, 1995-1996)
- 37. *Hours per week-teaching* (1979-1981, 1992-1993, 1995-1996)
- 38. *Hours per week-training in medicine* (1992-1993, 1995-1996)
- 39. *Hours per week-other medical activities* (1979-1981, 1992-1993, 1995-1996)
- 40. *Total hours per week* (1979-1993, 1995-1996)
- 41. Primary practice location

city (1992-1993)

state (1992-1993)

ZIP code (1992-2008)

county (1992-2008)

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

- 42. Primary location facility type (1998-2008)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - \cdot = unknown

Primary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other

Primary location facility type (1995-1996)

- 01 = locum
- 02 = solo practitioner's office
- 03 = free-standing clinic (publicly supported)
- 04 = group office
- 05 = nursing home extended care facility
- 06 = hospital-outpatient department (OPD)
- 07 = hospital-emergency room (ER)
- 08 = hospital-other than ER or OPD
- 09 = medical school or parent university
- 00 = other

Primary location facility type (1994)

- 01 = solo practitioner's office
- 02 = free-standing clinic
- 03 = group office
- 04 = nursing home or extended care
- 05 = hospital-outpatient department
- 06 = hospital-emergency room
- 07 = hospital-other
- 08 = medical school or parent university
- 09 = other
- 43. Primary location hours per week-clinical care excluding on-call hours (1997-2008)
- 44. Primary location clinical care hours per week-primary care (1997-2008)
- 45. Primary location number of week-day nights and weekend days on call (1997-2008)
- 46. Primary location number of patient visits/week (1994)
- 47. Primary location hours/week in direct patient care (1994)
- 48. Primary location hours/week on-call (1994)
- 49. Primary location hours/week teaching, research, administration (1994)

- 50. Primary location hours/week other (1994)
- 51. Primary location hours/week in medicine (1992-1993)
- 52. Primary location employment setting (1992-1993)
- 53. Primary location percent prepaid (1992-1993)
- 54. Secondary practice location
 - city (1992-1993)
 - state (1992-1993)
 - ZIP code (1992-2008)
 - county (1992-2008)
- 55. Secondary location facility type (1998-2008)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - \cdot = unknown

Secondary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other

Secondary location facility type (1995-1996)

- 01 = locum
- 02 = solo practitioner's office
- 03 = free-standing clinic (publicly supported)
- 04 = group office
- 05 = nursing home extended care facility
- 06 = hospital-outpatient department (OPD)
- 07 = hospital-emergency room (ER)
- 08 = hospital-other than ER or OPD
- 09 = medical school or parent university
- 10 = other

Secondary location facility type (1994)

- 01 = solo practitioner's office
- 02 = free-standing clinic
- 03 = group office
- 04 = nursing home or extended care
- 05 = hospital-outpatient department
- 06 = hospital-emergency room
- 07 = hospital-other
- 08 = medical school or parent university
- 09 = other
- 57. Secondary location hours per week-clinical care excluding on-call hours (1997-2008)
- 58. Secondary location clinical care hours per weekprimary care (1997-2008)

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

- 59. Secondary location number of week-day nights and weekend days on call (1997-2008)
- 60. Secondary location number of patient visits/week (1994)
- 61. Secondary location hours/week in direct patient care (1994)
- 62. Secondary location hours/week on-call (1994)
- 63. Secondary location hours/week teaching, research, administration (1994)
- 64. Secondary location hours/week other (1994)
- 65. Secondary location hours/week in medicine (1992-1993)
- 66. Secondary location employment setting (1992-1993)
- 67. Secondary location percent prepaid (1992-1993)
- 68. Other practice location city (1992-1993) state (1992-1993) ZIP code (1992-2008)
 - county (1992-2008)
- 69. Other location facility type (1998-2008)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - \cdot = unknown

Other location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other

Other location facility type (1995-1996)

- 01 = locum
- 02 = solo practitioner's office
- 03 = free-standing clinic (publicly supported)
- 04 = group office
- 05 = nursing home extended care facility
- 06 = hospital-outpatient department (OPD)
- 07 = hospital-emergency room (ER)
- 08 = hospital-other than ER or OPD
- 09 = medical school or parent university
- 00 = other

Other location facility type (1994)

- 01 = solo practitioner's office
- 02 = free-standing clinic
- 03 = group office
- 04 = nursing home or extended care
- 05 = hospital-outpatient department
- 06 = hospital-emergency room
- 07 = hospital-other
- 08 = medical school or parent university
- 09 = other
- 70. Other location hours per week-clinical care -excluding on-call hours (1997-2008)
- 71. Other location clinical care hours per week-primary care (1997-2008)
- 72. Other location number of week-day nights and weekend days on call (1997-2008)
- 73. Other location number of patient visits/week (1994)
- 74. Other location hours/week in direct patient care (1994)
- 75. Other location hours/week on-call (1994)
- 76. Other location hours/week teaching, research, administration (1994)
- 77. Other location hours/week other (1994)
- 78. Other location hours/week in medicine (1994)
- 79. Other location employment setting (1992-1993)
- 80. Other location percent prepaid (1992-1993)
- 81. Principally employed by federal government
- 82. Add date (1996-2008)
- 83. Basis code (1996-2008)
- 84. License code (1996-2008)
- 85. Cert. date (1996-2008)
- 86. Public file (1996-2008)
- 87. Principally employed by state or local government (1995-1996)
- 88. Has practice changed since last registration? (1995-1996)
- 89. Do you provide obstetric deliveries? (1997-2008)
- 90. Do you provide prenatal care? (1997-2008)
- 91. Do you provide obstetric care? (1995-1996)
- 92. Are you engaged in direct patient care (1995-2008)
- 93. Are you engaged in direct patient care: retired from active practice (1995-2008)
- 94. Are you engaged in direct patient care: temporarily not in practice (on leave) (1995-2008)

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

95.	Are you engaged in direct patient care: employed in
	a non-medical field (1995-2008)

- 96. Are you engaged in direct patient care: primarily doing research, teaching or administration (1995-2008)
- 97. Engaged in direct patient care 1-20 hrs/wk (1995-1996)
- 98. Engaged in direct patient care 1-20 hrs/wk: parttime medical practice (1995-1996)
- 99. Engaged in direct patient care 1-20 hrs/wk: research, teaching, or administration (1995-1996)
- 100. Engaged in direct patient care 1-20 hrs/wk: other (1995-1996)
- 101. Engaged in direct patient care more than 20 hrs/wk (1995-1996)
- 102. Most of practice income from salary rather than service for fees (1994)
- 103. Percent patient care income from Medicare (1994)
- 104. Percent patient care income from Medicaid (1994)
- 105. Percent patient care income from private insurance (including BC/BS) (1994)
- 106. Percent patient care income from other sources (grants, worker's comp.) (1994)
- 107. Percent patient care income from managed care (HMO/PPO) (1994)
- 108. Percent patient care income unreimbursed (1994)
- 109. Percent patient care income from patient out of pocket (1994)
- 110. Only accepts new patients with insurance (1994)
- 111. Only accepts new patients on Medicaid (1994)
- 112. Only accepts new patients on Medicare (1994)
- 113. Accepts all types of new patients, regardless of insurance (1994)
- 114. *Intend to retire or relocate outside of NC this year* (1994)
- 115. Number of weeks worked in clinical practice (1994)
- 116. *Number of weeks worked last year* (1979-1981, 1992-1993)
- 117. Years active (1979-1981)
- 118. *Number of babies personally delivered in the past year* (1994)
- 119. *Intend to deliver babies during the next calendar year* (1994)
- 120. Currently delivering babies (1992-1993)

121. Form of employment (1980-1991)

Self employed:

1 = solo

2 = partnership

3 = post graduate

Non-governmental employer:

4 = retail

5 = partnership

6 = group health plan

7 = medical school

8 = other - non-governmental

Governmental employer:

9 = local

10 = county

11 = state

12 = federal - non-military

13 = federal - military

14 = other

 \cdot = unknown

Form of employment (1979 only)

Self employed:

1 = solo

2 = partnership

3 = post graduate

4 = academic

Non-governmental employer:

5 = retail

6 = group

7 = group health plan

8 = medical school

9 = other

Governmental employer:

10 = local

11 = county

10 = state

11 = federal - non-military

12 = federal - military

122. National Health Service Corps (1981-1982)

1 = yes

2 = no

· = unknown

123. Employment setting (1992-1993)

Non-federal:

1 = practitioners office

2 = free standing clinic

3 = group health care facility

4 = hospital

5 = nursing home

Federal:

6 = health facility-military

7 = hospital-VA, public health, Indian health

8 = health facility-other

Miscellaneous:

9 = university or educational institution

10 = other

Employment setting (1982-1991)

Non-federal:

1 = practitioners office

2 = free standing clinic

3 = group health care facility

4 = professional association

5 = hospital

6 = nursing home

7 = other non-federal

Data Available for Physicians, 1979-2008* (MDs and DOs not in residency training, licensed by the NC Medical Board)

Federal: 8 = health facility-military 9 = hospital-VA, public health, Indian health 10 = health facility-other Miscellaneous: 11 = educational institution 12 = other \cdot = unknown Employment setting (1980-1981) Non-federal: 1 = practitioners office 2 = free standing clinic 3 = group health care facility 4 = hospital 5 = nursing home 6 = otherFederal: 7 = health facility-military 8 = health facility-non-military Miscellaneous: 9 = patient's homes 10 = medical research institute or establishment 11 = administrative or regulatory health agency 12 =professional association Schools: 13 = school of medicine or dentistry 14 = school of nursing 15 = school of public health 16 = school for handicapped 17 = other school18 = other setting \cdot = unknown *Employment setting* (1979 only) Non-federal: 1 = practitioners office 2 = free standing clinic 3 = group health care facility 4 = hospital5 = nursing homeFederal: 6 = military health facility 7 = VA, public health Miscellaneous: 8 = patients' homes 9 = medical research institution 10 = administrative health agency 11 = medical or dental school 12 = nursing school 13 = public health school 14 = school for handicapped 15 = other school16 = other setting

· = unknown

^{*} If a variable is not available for all years, it will be noted in parentheses.

Data Available for Physicians in Residency Training, 1979-2008*

- 1. License/certification number
- 2. Name

first

middle initial

last

3. Business address

business name

street

city

state

ZIP code

county

AHEC

HSA

4. Mailing address

street

city

state

ZIP code

- 5. Name of residency program
- 6. Residency specialty (see pages 188-189 for specialties.)
- 7. Location codes (based on business address)

county

state

1 = in-state

2 = out of state

-9 = state unknown

AHEC HSA

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Physician Assistants, 1979-2008*

(Prior to 2008 available data for Nurse Practitioners and Physician Assistants were combined)

1.	License/certification number	14.	Profession code (1992-2007)
2.	Issue date		1 = physician assistant
	month		2 = nurse practitioner
3.	year Name first middle initial last	15.	Physician Extender Type (1996-1999) 0 = nurse practitioner, type unknown 1 = physician assistant 2 = family nurse practitioner 3 = pediatric nurse practitioner 4 = family planning nurse
4.	Home address (1979-1993)		5 = women's health
	county		6 = geriatric nurse 7 = emergency nurse practitioner 8 = obstetrics nurse
5.	Mailing address address line 1 address line 2 city state ZIP code county	16.	9 = adult nurse practitioner 10 = acute care nurse practitioner 11 = neonatal nurse practitioner 12 = psychiatric mental health • = unknown Primary Specialty (1996-2008) (see pages 188-190 for specialty listing)
	AHEC		
6.	HSA Location codes (based on home address if the business	17.	Secondary Specialty (1996-2008) (see pages 188-190 for specialty listing)
	address is unknown; otherwise based on the business address) county	18.	Supervising Physician License Number (1996-2008)
	state 1 = in state	19.	Backup Physician license number (1994-1995)
	2 = out of state -9 = state unknown AHEC HSA	20.	Profession code (1979-1991) 1 = physician assistant 2 = family nurse practitioner 3 = pediatric nurse practitioner
7.	Birth date (day, month, and year)		4 = family planning nurse 5 = nurse midwife
	Gender (1994, 1999-2008) 1 = male 2 = female • = unknown Race (1999-2008)		 6 = geriatric nurse 7 = emergency nurse practitioner 8 = ob/gyn nurse practitioner 9 = adult nurse practitioner 10 = nurse practitioner, type unknown • = unknown
	1 = White/Non-Hispanic 2 = Black/Non-Hispanic	21.	Basic professional education - school (1979-1984)
	3 = American Indian/Alaskan Native	22.	Basic professional education - state (1979-1984)
	4 = Asian/Pacific Islander 5 = Hispanic 6 = Other	23.	Basic professional education - year (1979-1984)
	• = unknown	24.	Primary practice location
	Race (1994)		ZIP code (1997-2008)
	1 = White		county (1997-2008)
	2 = Black 3 = American Indian 4 = Asian 5 = Other 6 = Hispanic • = unknown	25.	Primary location facility type (1998-2008) 01 = locum tenens 02 = solo practitioner's office 03 = free-standing clinic 04 = group office
10	. Training program - school (1985-2008)		05 = staff or group model HMO 06 = hospital-outpatient dept
11	. Training program - state (1995-2008)		07 = hospital-emergency room 08 = hospital-other
12	Training program - year (1985-1993, 1995-2008)		09 = medical school or parent university 10 = nursing home/extended care facility 11 = telemodicine
13	. Activity Status (1995-2008)		11 = telemedicine 12 = other
	1 = active 2 = inactive		• = unknown
	∠ = 11(aCu v C		

• = unknown

Data Available for Physician Assistants, 1979-2008*

(Prior to 2008 available data for Nurse Practitioners and Physician Assistants were combined)

Primary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 26. Primary location hours per week-clinical care excluding on-call hours (1997-2008)
- 27. Primary location clinical care hours per week- primary care (1997-2008)
- 28. Primary location number of week-day nights and weekend days on call (1997-2008)
- 29. Secondary practice location ZIP code (1992-2008) county (1992-2008)
- 30. Secondary location facility type (1998-2008)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - = unknown

Secondary location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 31. Secondary location hours per week-clinical care excluding on-call hours (1997-2008)
- 32. Secondary location clinical care hours per weekprimary care (1997-2008)
- 33. Secondary location number of week-day nights and weekend days on call (1997-2008)
- 34. Other practice location ZIP code (1992-2008) county (1992-2008)

- 35. Other location facility type (1998-2008)
 - 01 = locum tenens
 - 02 = solo practitioner's office
 - 03 = free-standing clinic
 - 04 = group office
 - 05 = staff or group model HMO
 - 06 = hospital-outpatient dept
 - 07 = hospital-emergency room
 - 08 = hospital-other
 - 09 = medical school or parent university
 - 10 = nursing home/extended care facility
 - 11 = telemedicine
 - 12 = other
 - = unknown

Other location facility type (1997)

- 01 = locum tenens
- 02 = solo practitioner's office
- 03 = free-standing clinic
- 04 = group office
- 05 = staff or group model HMO
- 06 = hospital-outpatient dept
- 07 = hospital-emergency room
- 08 = hospital-other
- 09 = medical school or parent university
- 10 = nursing home/extended care facility
- 11 = other
- 36. Other location hours per week-clinical care excluding on-call hours (1997-2008)
- 37. Other location clinical care hours per week primary care (1997-2005)
- 38. Other location number of weekday nights and weekend days on call (1997-2008)

If a variable is not available for all years, it will be noted in parentheses.

Data Available for Podiatrists, 1979-2008*

- 1. License/certification number
- 2. *Licensing date* (1979-1985)

month vear

3. Name

first

middle initial

last

4. Home address

> street city state ZIP code county **AHEC HSA**

5. Business address

business name

street city state ZIP code county **AHEC HSA**

Preferred mailing address 6.

> 1 = home2 = business

- \bullet = unknown
- Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)

county state 1 = in state2 = out of state-9 = state unknown **AHEC HSA**

- 8. Birth year
- Gender

9.

1 = male2 = female • = unknown

10. Race (1979-1985)

1 = White

2 = Black

3 = American Indian

4 = Asian

5 = Other

• = Unknown

11. Spanish origin (1979-1983)

1 = yes

2 = no

- \bullet = unknown
- 12. Basic professional education state
- Basic professional education school
- Basic professional education year 14.
- 15. Activity status

1 = active

2 = inactive

• = unknown

16. *Reason inactive* (1986-2008)

3 = teaching

4 = retired

5 = in professional training

6 = other

• = unknown

Reason inactive (1982-1985)

1 = working in other field

2 = retired

3 = homemaker

4 = in professional training

5 = other

• = unknown

Reason inactive (1979-1981)

1 = other work - wants work in profession

2 = other work - doesn't want work in profession

3 = not working - want work in profession

4 = doesn't want work - retired

5 = doesn't want work - homemaker

6 = doesn't want work - training

7 = doesn't want work - other reason

• = reason unknown

- 17. Primary specialty
 - 1 = foot orthopedics/biomechanics

2 = general practice

3 = podiatric dermatology

4 = podogeriatrics

5 = podopediatrics

6 = roentgenology

7 = surgery

8 = other specialty

0 = none

 \bullet = unknown

- Secondary specialty (1979-1981)
- Tertiary specialty (1979-1981)

Data Available for Podiatrists, 1979-2008*

20. *Form of employment* (1982-2008)

- 1 = solo self employed
- 2 = non-solo self employed

Employee of:

- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- \bullet = unknown

Form of employment (1979-1981)

Self employed:

- 11 = solo
- 12 = partnership or group

Non-governmental employer:

- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group
- 24 = group health plan facility
- 25 = other

Governmental employer:

- 31 = local
- 32 = county
- 33 = state
- 34 = federal-civilian
- 35 = federal-military

Miscellaneous:

- 41 = unpaid worker
- 44 = other
- \bullet = unknown

21. Employment setting (1982-2008)

Non-federal:

- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = VA, public health, Indian health
- 23 = other

Miscellaneous:

- 30 = school, college university or other educational institution
- 71 = other type of setting
- = unknown

Employment setting (1979-1981)

Nonfederal:

- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:

- 21 = military
- 22 = other

Schools:

- 31 = medicine, dentistry
- 32 = nursing
- 33 = other health profession
- 34 = school, handicapped
- 35 = elementary or high school
- 36 = other

Miscellaneous:

- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:

- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Other settings:

- 71 = other
- = unknown
- 22. Total hours practiced per average week (1979-1986)
- 23. Percent time in patient care (1979-1986)
- 24. Hours per week in retailing (1979-1981)
- 25. Hours per week in teaching (1979-1981)
- 26. Hours per week in research (1979-1981)
- 27. Hours per week in administration (1979-1981)
- 28. Hours per week in other activity (1979-1981)
- 29. Number of weeks worked past 12 months (1979-1981)

* If a variable is not available for all years, it will be noted in parentheses.

Data Available for Practicing Psychologists and Psychological Associates, 1979-2008*

1. License/certification number Basic professional education - school (1979-1984; 1986-2008) 2. Licensing date 15. Basic professional education - year (1979-1984; 1986-2008) month Basic professional education - degree (1979-1984; 1986-2008) vear 5 = baccalaureate 3. Renewal date 6 = master's7 = doctorate required for licensure 4. Name (for practicing psychologists only) first middle initial 17. Activity status 1 = active5. Home address 2 = inactive street • = unknown city 18. *Reason inactive* (1982-2008) state ZIP code 1 = working in other field county 2 = retired **AHEC** 3 = unemployed **HSA** 4 = student 5 = otherBusiness address • = unknown business name Reason inactive (1979-1981) street 1 = other work - wants work in profession city 2 = other work - doesn't want work in profession state 3 = not working - wants work in profession ZIP code 4 = doesn't want work - retired county 5 = doesn't want work - homemaker **AHEC** 6 = doesn't want work - training **HSA** 7 = doesn't want work -other reason • = reason unknown Preferred mailing address 7. 1 = home19. Degree Specialty (2007-2008) 2 = business 1 = clinical • = unknown 2 = counseling Location codes (based on home address if individual is 3 = industrial/organizational 4 = schoolsinactive or if business address is unknown; otherwise 5 = otherbased on business address) \bullet = unknown county state Primary specialty (2003-2006) 1 = in state1 = clinical 2 = out of state 2 = counseling -9 = state unknown 3 = industrial and organizational AHEC 4 = school**HSA** 5 = other0 = no specialty9. Birth year • = unknown Primary specialty (1992-2002) 10. Gender 1 = clinical 1 = male2 = community2 = female3 = counseling • = unknown 4 = developmental 11. Race 5 = educational 6 = evaluation and measurement 1 = White 2 = Black7 = experimental 8 = industrial and organizational 3 = American Indian 9 = personality 4 = Asian10 = physiological 5 = Other6 = Hispanic 11 = rehabilitation 12 = school \bullet = Unknown 13 = social12. Spanish origin (1979-1983) 14 = other1 = yes0 = no specialty

Basic professional education - state (1979-1984; 1986-2008)

2 = no

• = unknown

= unknown

Data Available for Practicing Psychologists and Psychological Associates, 1979-2008*

Primary specialty (1979-1991) 1 = behavior therapy 2 = clinical3 = community4 = comparative 5 = consulting6 = counseling 7 = developmental 8 = educational 9 = evaluation and measurement 10 = experimental11 = mental retardation 12 = military 13 = industrial and organizational 14 = rehabilitation 15 = personality 16 = physiological 17 = psychodiagnostics 18 = psychological hypnosis 19 = psychopharmacology 20 = psychotherapy21 = school22 = social23 = other24 = neuropsychology 0 = no specialty • = unknown 21. Secondary specialty (1979-1981) 22. Tertiary specialty (1979-1981) 23. *Form of employment* (1982-1985) 1 = solo - self employed 2 = non-solo - self employed Employee of: 3 = individual practitioner 4 = partnership or group 5 = local government 6 = county government 7 = State government 8 = Federal government 9 = other• = unknown Form of employment (1979-1981) Self employed: 11 = solo12 = partnership or group Non-governmental employer: 21 = individual practice 22 = retail or wholesale trade 23 = partnership or group 24 = group health plan facility 25 = otherGovernmental employer: 31 = local32 = county33 = state34 = federal-civilian 35 = federal-military Miscellaneous: 41 = unpaid worker 44 = other• = unknown 24. Employment setting (1991-2008) 1 = State or local government

2 = Federal

3 = public school system4 = non-governmental health care5 = private or group practice

```
11 = hospital
            12 = nursing home
            13 = clinic
            14 = group pre-paid health facility
            15 = practitioner's office
            16 = other
          Federal:
            21 = military
            22 = VA, public health, Indian health
            23 = other
          Miscellaneous:
            30 = school, college university or other
                 educational institution
            71 = other type of setting
            • = unknown
      Employment setting (1979-1981)
          Nonfederal:
            11 = hospital
            12 = nursing home
            13 = clinic
            14 = group health facility
            15 = practitioner's office
            16 = other
          Federal:
            21 = military
            22 = other
          Schools:
            31 = medicine, dentistry
            32 = nursing
            33 = other health profession
            34 = school, handicapped
            35 = elementary or high school
            36 = other
          Miscellaneous:
            41 = patients' home
            42 = medical research facility
            43 = professional or allied health
            association
            44 = administrative health agency
          Business establishments:
            51 = manufacturing or industrial
            52 = retail, wholesale, or other business
          Other settings:
            71 = other
            • = unknown
     Total hours practiced per average week (1979-1984)
26. Percent time in patient care (1979-1984)
27. Hours per week in retailing (1979-1981)
28. Hours per week in teaching (1979-1981)
29. Hours per week in research (1979-1981)
30. Hours per week in administration (1979-1981)
31. Hours per week in other activity (1979-1981)
```

Number of weeks worked in past 12 months (1979-1981)

* If a variable is not available for all years, it will be

6 = educational institution

7 = business/industry

Employment setting (1982-1990)

8 = other

Nonfederal:

 \bullet = unknown

32.

noted in parentheses.

Data Available for Registered Nurses, 1979-2008*

1.	License/certification number		Race (1979-1991)
2.	Licensing date month year		1 = White 2 = Black 3 = American Indian 4 = Asian
3.	Year of license renewal (approximately half are renewed on odd years, half on	10	5 = Other • = Unknown
	even years)	12.	Spanish origin (1979-2008) 1 = yes
4.	Name first		2 = no • = unknown
	middle initial last	13.	Marital status (1979-1981) 1 = never married
5.	Home address state		2 = married 3 = separated/divorced
	county AHEC		4 = widowed • = unknown
6.	HSA Business address	14.	Basic nursing education - degree for licensure (1993-2008)
υ.	city state		1 = diploma 2 = associate
	ZIP code county		3 = baccalaureate in nursing (BSN) 4 = master's in nursing, other
	AHEC HSA		5 = baccalaureate or higher 6 = other • = unknown
7.	Mailing address street		Basic nursing education - degree for licensure (1979-1991)
	city state		1 = diploma 2 = associate
0	ZIP		3 = baccalaureate or higher 4 = other
8.	Location codes (based on mailing address if individual is inactive or if the business address is unknown; otherwise	15	• = unknown
	based on the business address)	15.	Basic professional education - school
	county state	16.	Basic professional education - state
	1 = in state 2 = out of state	17.	Basic professional education - year
	-9 = state unknown AHEC	18.	Highest degree (1999-2008) 1 = diploma 2 = associate
9.	HSA Birth year		3 = baccalaureate in nursing 4 = baccalaureate in other field
10.	Gender		5 = master's in nursing 6 = master's in other field
	1 = male 2 = female • = unknown		7 = doctorate in nursing 8 = doctorate in other field • = unknown
11.	Race (1992-2008)		Highest degree (1979-1998)
	1 = White		1 = diploma 2 = associate
	2 = Black 3 = American Indian		3 = baccalaureate in nursing
	4 = Hispanic		4 = baccalaureate in other field 5 = master's in nursing
	5 = Asian		6 = master's in other field
	6 = Other • = Unknown		7 = doctorate
	*		• = unknown

Data Available for Registered Nurses, 1979-2008*

19. Present employment status (2002-2008)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part-time
- 5 = unemployed
- 6 = retired
- = unknown

Present employment status (1980-2001)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part-time
- 5 = unemployed
- = unknown

Present employment status (1979)

- 1 = employed in nursing full-time
- 2 = employed in nursing part-time
- 3 = employed in other field full-time
- 4 = employed in other field part time
- 5 = unemployed
- 6 = employed in nursing, hours unknown
- 7 = employed in other field, hours unkn.
- = unknown

20. *Inactive status* (1980-1981)

- 1 = wants work in profession
- 2 = other work doesn't want work in profession
- 3 = not working wants work in profession
- 4 = not working doesn't want work in profession
- 5 = other
- = unknown

21. Major clinical practice or training area (2000-2008)

- 1 = public/community health
- 2 = general practice
- 3 = geriatrics
- 4 = obstetrics-gynecology
- 5 = medical-surgical
- 6 = pediatrics
- 7 = psychiatric mental health
- 8 = AIDS
- 9 = cardiology
- 10 = critical care
- 11 = dermatology
- 12 = dialysis
- 13 = drug/alcohol
- 14 = EENT
- 15 = emergency care
- 16 = family health
- 17 = neonatal
- 18 = neurology
- 19 = occupational health
- 20 = oncology
- 21 = orthopedics
- 22 = peri-operative
- 23 = rehabilitation
- 24 = transplants
- 25 = urology
- 26 = other
- = unknown

Major clinical practice or training area (1999)

- 1 = public/community health
- 2 = general practice
- 3 = geriatrics
- 4 = obstetrics-gynecology
- 5 = medical-surgical
- 6 = pediatrics
- 7 = psychiatric mental health
- 8 = AIDS
- 9 = cardiology
- 10 = critical care
- 11 = dermatology
- 12 = dialysis
- 13 = drug/alcohol
- 14 = EENT
- 15 = emergency care
- 16 = family health
- 17 = neonatal
- 18 = occupational health
- 19 = oncology
- 20 = orthopedics
- 21 = peri-operative
- 22 = rehabilitation
- 23 = transplants
- 24 = urology
- 25 = other
- = unknown

Major clinical practice or training area (1979-1998)

- 1 = community/public health/home health
- 2 = general practice
- 3 = geriatric/gerontologic
- 4 = OB/GYN
- 5 = medical/surgical
- 6 = pediatric
- 7 = psychiatric/mental health
- 8 = other
- = unknown

22. Setting (1999-2008)

- 1 = hospital-in-patient
- 2 = hospital-out-patient
- 3 = long term care
- 4 = solo/group medical practice
- 5 = HMO/insurance company
- 6 = home care/hospice
- 7 = public clinic/ health department
- 8 = mental health facility
- 9 = student health site
- 10 = industry/ manufacturing site
- 11 = private duty
- 12 = school of nursing/medicine
- 13 = other
- = unknown

Setting (1993-1998)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = other
- 10 = self employment
- = unknown

Data Available for Registered Nurses, 1979-2008*

Setting (1992)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = occupational health/industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = other
- 10 = self employment
- = unknown

Setting (1979-1991)

- 1 = hospital
- 2 = nursing home
- 3 = school of nursing
- 4 = private duty
- 5 = school
- 6 = occupational health/industry
- 7 = physician/dentist office nurse
- 8 = community based agency
- 9 = self employment
- 10 = other
- \bullet = unknown

23. *Type of position* (2002-2008)

- 1 = administrator or assistant
- 2 = consultant
- 3 = supervisor or assistant
- 4 = instructor
- 5 = head nurse or assistant
- 6 = staff/general duty
- 7 = nurse practitioner
- 8 = nurse midwife
- 9 = clinical specialist
- 10 = CRNA
- 11 = research
- 12 = other
- = unknown

Type of position (1999-2001)

- 1 = administrator or assistant
- 2 = consultant
- 3 = supervisor or assistant
- 4 = instructor
- 5 = head nurse or assistant
- $6 = \frac{\text{staff}}{\text{general duty}}$
- 7 = nurse practitioner
- 8 = nurse midwife
- 9 = clinical specialist
- 10 = CRNA
- 11 = other
- = unknown

Type of position (1979-1998)

- 1 = administrator or assistant
- 2 = consultant
- 3 = supervisor or assistant
- 4 = instructor
- 5 = head nurse or assistant
- 6 = staff/general duty
- 7 = nurse practitioner/midwife
- 8 = clinical specialist
- 9 = CRNA
- 10 = other
- = unknown
- 24. Average hours worked per week
- 25. Number of weeks worked last year (1979-1981)

26. Languages spoken other than English (2008)

- 01 = Spanish
- 02 = Korean
- 03 = French
- 04 = Vietnamese
- 05 = Russian
- 06 = Polish
- 07 = Tagalog/Filipino
- 08 = American Sign Language
- 09 = German
- 10 = Chinese
- 11 = Other

^{*} If a variable is not available for all years, it will be noted in parentheses

Data Available for Respiratory Therapists, 2004-2008*

1. License/certification number 15. Gender (2006-2008) 1 = male 2. Licensing date 2 = femalemonth • = unknown year 16. Race (2006-2008) 3. Name 1 = Whitefirst & middle initial 2 = Blacklast 3 = American Indian 4 = Asian/Pacific Islander 4. Mailing address 5 = Otherstreet 6 = Hispanic city \bullet = unknown state ZIP code 17. Setting (2005-2008) county 1 = education AHEC 2 = home health **HSA** 3 = hospital4 = long term care facility 5. Establishment address 5 = nursing homeestablishment name 6 = physician practice/clinic city 7 = researchstate county 8 = sleep center**AHEC** 9 = other**HSA** 18. Specialty (Primary and Secondary) (2008) Location codes (based on home address if individual is 1 = advanced care- ECMO inactive or if establishment address is unknown; otherwise 2 = advanced care-flight / ground transport based on establishment address) 3 = cardiovascular county 4 = critical care - adult state 5 = critical care - neonatal 1 = in state6 = critical care - pediatrics 2 = out of state7 = emergency department -9 = state unknown 8 = general care **AHEC HSA** 9 = home health care 10 = pulmonary function 7. Birth year 11 = respiratory care department management 12 = respiratory care education 8. Basic professional education - state 13 = respiratory care research 9. Basic professional education - school 14 = respiratory care sales 15 = other10. Basic professional education - graduation year 11. Activity status 1 = active 2 = inactive 12. License renewal date 13. License expiration date 14. Degree 1 = associate2 = bachelor3 = certificate 4 = master

* If a variable is not available for all years, it will be noted in parentheses

5 = other

 \bullet = unknown