



County-Level Data Sources for Community Health Assessments

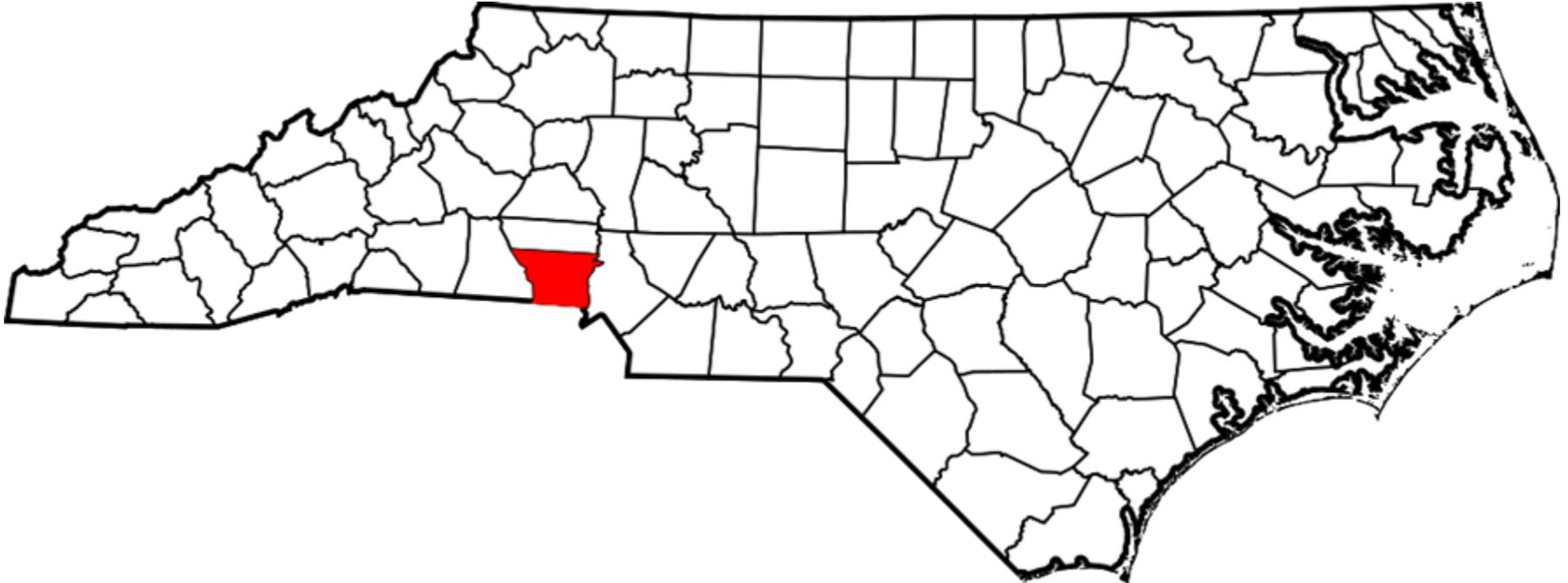
February 11, 2011

Greenville, NC

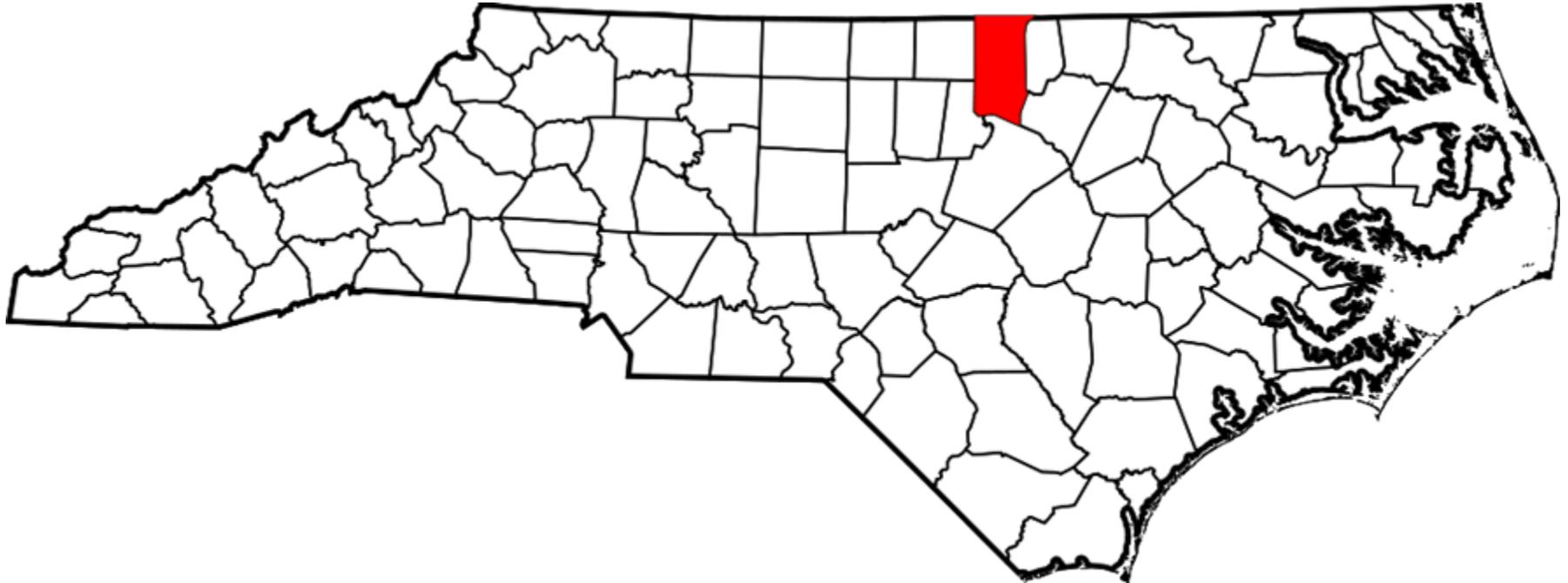
Lee Creighton

(Lee.Creighton@dhhs.nc.gov)

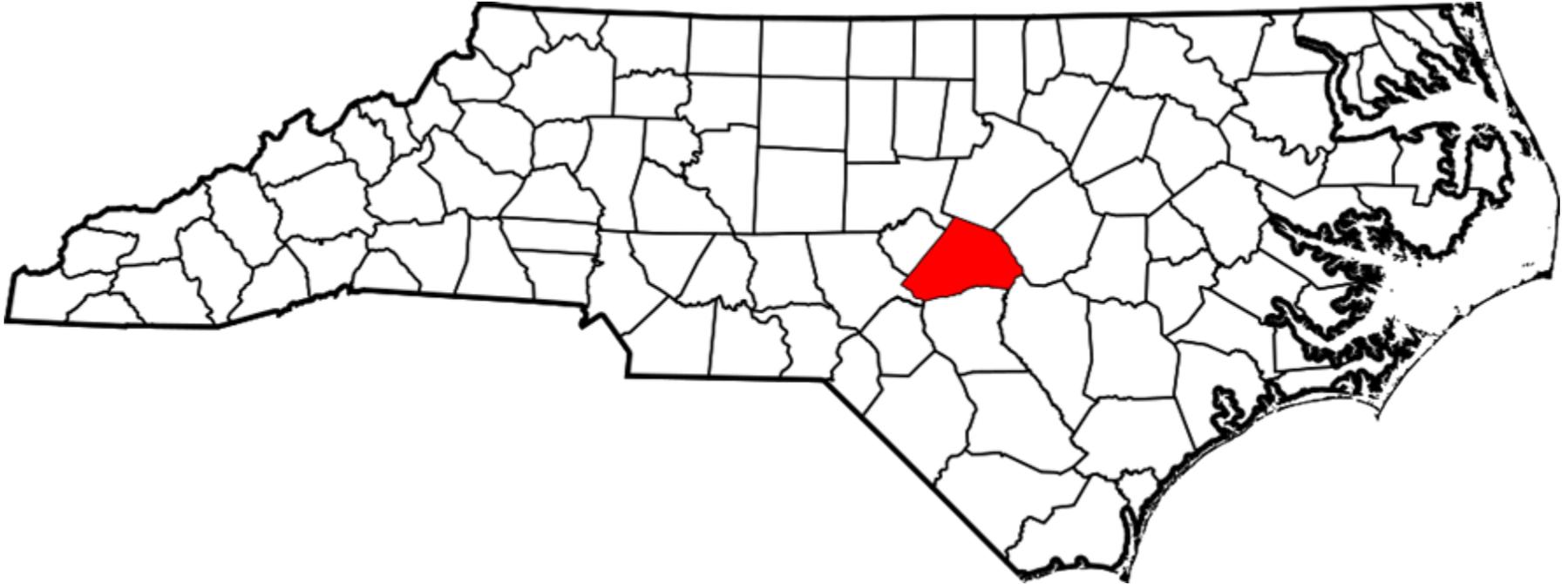
Belmont (Gaston County)



Oxford (Granville County)



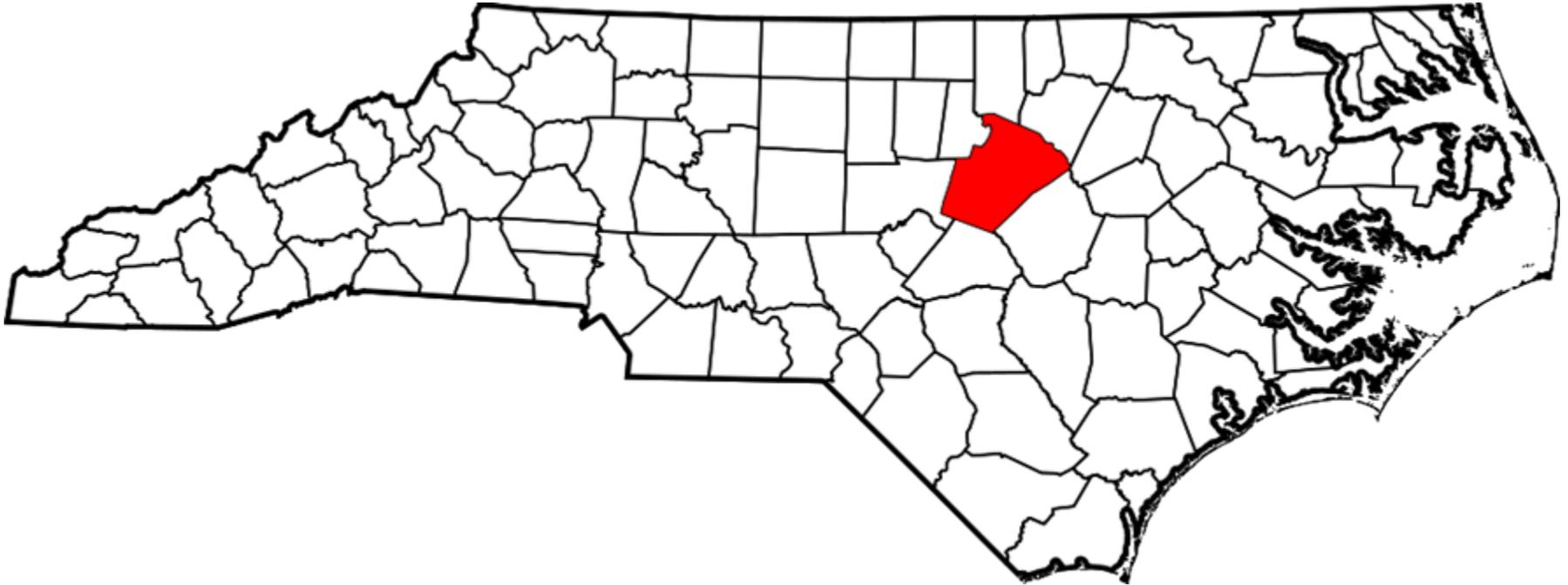
Dunn (Harnett County)



Oriental, Pamlico County



Raleigh (Wake County)





The State Center for Health Statistics

<http://schs.state.nc.us/SCHS>

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SCHS is responsible for data collection, health-related research, production of reports, and maintenance of a comprehensive collection of health statistics. We provide high quality health information for better informed decisions and effective health policies. The goal is to improve the health of all North Carolinians and their communities. Your [comments](#) are welcomed.

[SCHS Electronic Mailing List](#)

RECENT ADDITIONS

[North Carolina Health Data Query System - New Data Added: 2009 Pregnancy Data](#) **New!**

[North Carolina Health Data Query System - New Data Added: 2009 Mortality Data](#) **New!**

[CHAMP Children's Health Care Coverage No. 7: Children Insured Through Medicaid and NC Health Choice \(Ages 6 to 17 Years\)--North Carolina 2007-2009](#) (PDF) **New!**

[CHAMP Children's Health Care Coverage No. 6: Children Insured Through NC Health Choice \(Ages 6 to 17 Years\)--North Carolina 2007-2009](#) (PDF) **New!**

[CHAMP Children's Health Care Coverage No. 5: Children Insured Through Medicaid \(Ages 0 to 17 Years\)--North Carolina 2007-2009](#) (PDF) **New!**

[CHAMP Children's Health Care Coverage No. 4: Children's Health Status--North Carolina 2007-2009](#) (PDF) **New!**

[North Carolina Health Data Query System - New Data Added: 2009 Birth Data](#) **New!**

[North Carolina Health Data Query System - New Data Added: 2006 and 2007 Birth Defect Data](#)

[North Carolina Vital Statistics, Volume 1 - 2009](#)

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County Level Data Available from SCHS

The State Center for Health Statistics is committed to supplying Health Statistics which can inform state and county health policies and programs. Many of our annual publications contain statistics at the county level. In addition, we frequently generate special studies and reports which feature county-level estimates.

The North Carolina CATCH (Comprehensive Assessment for Tracking Community Health) system is a collaborative effort between the University of North Carolina at Charlotte and state and local public health agencies in the state. The system is designed to supply a wide array of health statistics by county for use in their [Community Health Assessment](#) process. The NC-CATCH "County Profiles" provide the public with easy assembly of a wide array of demographic and community health data, along with comparisons with peer counties and the state. In addition, the NC-CATCH "Indicator Fact Sheets" supply users with county-level trends in indicators over time, as well as breakdowns by race and ethnicity for many health measures.

[NC-CATCH](#)

One of the best resources for county level health statistics is our County Health Data Book. Published in conjunction with the Community Health Assessment Initiative, the State Center for Health Statistics began generating the County Health Data Book on an annual basis in 2002 (prior to this, the Data Book was not published every year). The County Data Book is created to provide communities with quantitative data to support community health assessments.

[County Health Databook](#)

In addition, every other year, SCHS produces county-level graphs depicting trends in key health indicators over time.

[North Carolina Statewide and County Trends in Key Health Indicators](#)

[Life Expectancy - State & County Estimates:](#)

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2011 County Health Data Book North Carolina Community Health Assessment Process

North Carolina Department of Health and Human Services
 State Center for Health Statistics and the
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 November 2010

The staff of the North Carolina Community Health Assessment Unit (NC-CHAU) created the County Health Data Book to provide

In order to view some of the data, you will need Microsoft Excel or the [free Microsoft Excel Viewer](#), or other reports, you will need Microsoft Word or the [free Viewer for Microsoft Word](#).

- Population
 - [July 1, 2009 Population Estimates by Age, Race, and Sex](#) (Word Document - 3.6 MB)
- Pregnancy and Live Births
 - [Pregnancies by County, 2009](#) (Word Document - 8.6MB)
 - [Pregnancy Rates per 1,000 Population for Girls Ages 15-17, by Race, 2005-2009](#)
 - [2009 Pregnancy, Fertility, and Abortion Rates per 1,000 Population, by Race for Females 15-19 and 15-44](#)
 - [Live Birth Rates per 1,000 Population, 2005-2009](#)
 - [2005-2009 Number At Risk NC Live Births due to High Parity by County of Residence Age of Mother Under 30 and Age of Mother 30 or More](#)
 - [2005-2009 NC Live Births by County of Residence: Number with Interval from Last Delivery to Conception of Six Months or Less](#)
 - [Low Birth Weight Births by Race, 2005-2009](#)
 - [Low \(<2500 grams\) and Very Low \(<1500 grams\) Weight Births, 2005-2009](#)
 - [Low \(<2500 grams\) and Very Low \(<1500 grams\) Weight Black Births, 2005-2009](#)
 - [Women Receiving Prenatal Care in the First Trimester \(Total, Black, Native American\), 2005-2009](#)
 - [Births Delivered by Cesarean Section \(Primary and Repeat\) and by Primary Cesarean Section, 2005-2009](#)
 - [Births to Mothers who Smoke, 2005-2009](#)
- Mortality
 - [Fetal Death Rates per 1000 Deliveries, 2005-2009](#)
 - [Neonatal \(<28 Days\) Death Rates per 1000 Live Births, 2005-2009](#)
 - [Postneonatal \(28 Days - 1 Year\) Death Rates per 1000 Live Births, 2005-2009](#)
 - [Infant Death Rates per 1,000 Live Births, 2005-2009](#)
 - [Black Infant Death Rates per 1,000 Live Births, 2005-2009](#)
 - [Unadjusted Death Rates per 100,000 Population, 2009 and 2005-2009](#)
 - [Death Counts and Crude Death Rates per 100,000 Population for Leading Causes of Death, by Age Groups NC 2005-2009](#) (Word Document - 5.9 MB)
 - [2005-2009 Race-Sex-Specific Age-Adjusted Death Rates by County](#) (Word Document - 5.9 MB)
 - [2005-2009 Race-Specific and Sex-Specific Age-Adjusted Death Rates by County](#) (Word Document - 5.1 MB)
- Morbidity
 - [Gonorrhea Cases and Rates per 100,000 Population, 2005-2009](#)
 - [Primary and Secondary Syphilis Cases and Rates per 100,000 Population, 2005-2009](#)
 - [2003-2007 NC Cancer Incidence Rates per 100,000 Population Age-Adjusted to the 2000 US Population](#) (Excel Spreadsheet - 34 KB)
 - [Inpatient Hospital Utilization and Charges by Principal Diagnosis, and County of Residence, NC 2009](#) (Word Document - 4.6 MB)
 - [Asthma Hospital Discharges \(Total and Ages 0-14\) per 100,000 Population, 2009](#)

2011 County Health Data Book
 North Carolina Community Health Assessment Process

North Carolina Department of Health and Human Services
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- Birth Defects Monitoring Program
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 - [Perinatal \(28 Days - 1 Year\) Death Rates per 1,000 Live Births, 2005-2009](#)
 - [Infant Death Rates per 1,000 Live Births, 2005-2009](#)
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[North Carolina Statewide and County Trends in Key Health Indicators](#)

PUBLICATIONS

RELATED LINKS

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Annual Publications containing County Level Data

- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1949](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1950](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1951](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1952](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1953](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1954](#)
- [Annual Report of Public Health Statistics Section, Part 2: Live Births, Stillbirths, Deaths, Population - 1955](#)

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North Carolina Statewide and County Trends in Key Health Indicators

For each county in North Carolina, the State Center for Health Statistics has produced 22 graphs representing trends in key health indicators at both the county and state levels over approximately the past 15 years. In order to ensure a fair degree of stability in rates and trends when annual numbers for a county may be relatively small, several years have been grouped together and averaged out for each indicator, resulting in three data points for each indicator.

LIST OF INDICATORS

1. Percentage of Resident Live Births Classified as Low Birthweight
2. Percentage of Resident Live Births Where Mother Smoked During Pregnancy
3. Resident Teen Pregnancies per 1,000 Female Population
4. Percentage of Resident Live Births Where Mother Received Prenatal Care in the First Trimester
5. Age-Adjusted Heart Disease Death Rates
6. Age-Adjusted Cancer Death Rates
7. Age-Adjusted Diabetes Death Rates
8. Number of Primary Care Physicians per 10,000 Population
9. Youth Death Rates (Ages 0-17)
10. Number of Dentists per 10,000 Population
11. Age-Adjusted Breast Cancer Incidence Rates
12. Age-Adjusted Prostate Cancer Incidence Rates
13. Age-adjusted Colon Cancer Death Rates
14. Age-Adjusted Lung Cancer Death Rates
15. Age-Adjusted Stroke Death Rates
16. Age-Adjusted Unintentional Motor Vehicle Death Rates
17. Age-Adjusted Other Unintentional Injury (excluding MVA) Injury Death Rates
18. Age-Adjusted Suicide Rates
19. Age-Adjusted Homicide Rates
20. Infant Mortality Rates
21. Prevalence of Overweight in Children Ages 2-4
22. Prevalence of Overweight in Children Ages 5-11

[Technical Notes](#)

Select a county to view

Alamance



Annual Publications Containing County Level Data

- North Carolina Vital Statistics, Volume 1
- Volume 2: Leading Causes of Death
- North Carolina Reported Pregnancies
- Detailed Mortality Statistics
- BABY Book
- Infant and Child Mortality
- Cancer Incidence



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- Volume 2: Leading Causes of Death
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Vital Statistics Data Available from SCHS

Annual Publications

North Carolina Vital Statistics, Volume 1: Population, Births, Deaths, Marriages, Divorces

For the state and each Perinatal Care Region (PCR), county, and major incorporated city, one page tables summarize annual and 5-year data by race and selected variables. Maps, graphs, and narrative describe geographic patterns and statewide trends.

- [North Carolina Vital Statistics, Volume 1 - 2009](#)
- [North Carolina Vital Statistics, Volume 1 - 2008](#)
- [Archived Reports - Vital Statistics, Volume 1](#)

North Carolina Vital Statistics, Volume 2: Leading Causes of Death

For the state and counties, cause-specific annual and 5-year data are given in the form of numbers of deaths, unadjusted death rates, and age-adjusted death rates.

- [North Carolina Vital Statistics, Volume 2: Leading Causes of Death, 2009](#)
- [North Carolina Vital Statistics, Volume 2: Leading Causes of Death, 2008](#)
- [Archived Reports - Vital Statistics, Volume 2: Leading Causes of Death, 2007](#)

Basic Automated Birth Yearbook, North Carolina Residents

Known as the BABY BOOK, this statewide report is comprised of multiple cross-tabulations of various maternal and infant variables such as age, race, birth order, birth weight, and number of prenatal visits as well as medical conditions of the mother, the labor/delivery, and the newborn. State and county data are available on the SCHS web site.

- [Basic Automated Birth Yearbook \(BABYBOOK\) - 2009](#)
- [Basic Automated Birth Yearbook \(BABYBOOK\)](#)
- [Basic Automated Birth Yearbook \(BABYBOOK\)](#)

Detailed Mortality Statistics, North Carolina Residents

Detailed Mortality Statistics, North Carolina Residents

This statewide report provides annual counts of deaths specific for detailed underlying cause of death (4 digits) and age-race-sex groups. State and county data are available on the SCHS web site.

- [Detailed Mortality Statistics, North Carolina Residents, 2009](#)
- [Detailed Mortality Statistics, North Carolina Residents, 2008](#)
- [Detailed Mortality Statistics, North Carolina Residents, 2007](#)

North Carolina Reported Pregnancies

For the state, PCRs, and counties, annual estimates of pregnancy rates, live birth rates, abortion rates, and abortion fractions by age and race are followed by one-page tables displaying counts of pregnancies (abortions, live births, and fetal deaths) by race and age for total and unmarried women.

- [North Carolina Reported Pregnancies for 2009](#)
- [North Carolina Reported Pregnancies for 2008](#)
- [North Carolina Reported Pregnancies for 2007](#)

Infant Mortality Statistics

- [Infant Mortality Statistics 2009](#)
- [Infant Mortality Statistics 2008](#)
- [Infant Mortality Statistics 2007](#)

Child Deaths

- [Child Deaths in North Carolina 2009](#)
- [Child Deaths in North Carolina 2008](#)
- [Child Deaths in North Carolina 2007](#)

Vital Facts

- [North Carolina Vital Facts for 2009](#)
- [North Carolina Vital Facts for 2008](#)
- [North Carolina Vital Facts for 2007](#)
- [Archived Reports](#) for 2006

Life Expectancy - State & County Estimates

This new report presents life expectancies at the state level, for each age interval (1) in total, and by (2) gender, (3) race (white and African American), and (4) race by gender. At the county level, life expectancies are provided for each age interval (1) in total, and by (2) gender and (3) by race (white and African American).

[Life Expectancy: North Carolina 1990-1992 and 2005-2007, State and County](#)

HEALTH DATA

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RELATED LINKS

NC Vital Statistics Volume 2 Leading Causes of Death - 2009

North Carolina Vital Statistics, Volume 2: Leading Causes of Death describes North Carolina's total and cause-specific deaths at the state and county level. More than a dozen of North Carolina's leading causes of death are depicted in tables and maps. In addition, major site-specific cancer deaths and total infant deaths are tabulated and mapped.

This edition includes the number of deaths and unadjusted death rates for 2009 and the number of deaths and unadjusted and age-adjusted death rates for 2005-2009. Beginning in 1999, causes of death were coded using the tenth revision of the International Classification of Diseases (ICD-10). With five years of data now available under ICD-10, we are again publishing five-year unadjusted and age-adjusted death rates. For more information, please read the [introduction](#) (pdf document).

[Printable PDF](#) (3 MB)

To view data for North Carolina, select the cause of death you wish to view from the pull-down box below.

[Table A-F](#) : Leading causes of death by age group, race, sex, and Hispanic Status and a mortality statistics summary for North Carolina

[Technical Notes](#) (pdf): an explanation of the computation and interpretation of cause-specific death rates and a caution about the use of rates

[Appendix A - Appendix D](#) (pdf): Comparability Ratios for the major causes of death and the Lists of Selected Causes of Death used in Tables A-F

Other Resources

[Appendix E](#) (pdf): a technical publication on age-adjusted death rates

Caution: Many of the death rates presented on this site are based on small numbers and should be interpreted with caution. See "Caution About the Use of Rates" in [Technical Notes](#).

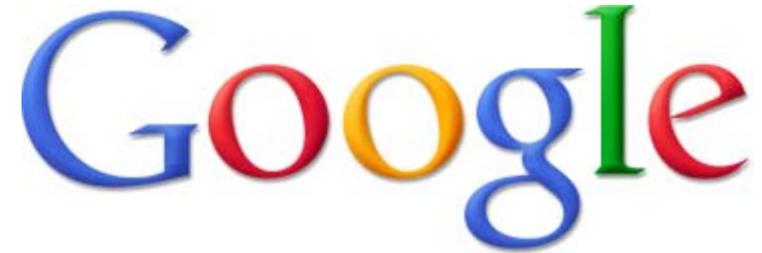
Some documents are provided in pdf format. You will need the free Adobe Reader to access them. [Download the latest version](#) from Adobe.



Other Publications with Some County-Level Data

- Health Statistics Pocket Guide (Biannually)
- Behavioral Risk Factor Surveillance System (BRFSS): Large Counties individually, smaller counties grouped
- Medical Examiner's Office (Through SCHS: "Other Data")

A Friend Indeed



Example : “Medically Indigent” population of
Harnett County

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Other Health Data Available from SCHS

Periodic Publications

[North Carolina Health Statistics Pocket Guide - 1995 & 1997](#) [1999](#) [2001](#) [2003](#) [2005](#) [2007](#) [2009](#)

[Local Health Department Facility and Staffing Report - 1999](#) [2003](#) [2005](#) [2007](#) [2009](#)

[Health Profile of North Carolinians - 2003](#) [2005](#) [2007](#) [2009](#)

Trends in Health Data

[Trends in Child Health \(CHAMP\)](#)

[Tracking Preconception Health in North Carolina](#)

[Trends in Key Health Indicators by County](#)

[Vital Statistics Trends - 2004](#) [2005](#) [2006](#) [2007](#) [2008](#)

[Trends in Cancer Incidence](#)

Data From Other Sources

[Selected Data from the NC Office of the Chief Medical Examiner \(OCME\)](#)

[NC Youth Tobacco Survey \(NC YTS\)](#)

[Other North Carolina Health-Related Statistics](#)

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 North Carolina Community Health Assessment Process**

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The project staff of the North Carolina [Community Health Assessment Initiative](#) (NC-CHAI) created the County Health Data Book to provide communities with quantitative data to support community health assessments. The County Health Data Book includes a wide range of health-related county and state data.

Data from the County Data Book are available here for download from the web. Click on the links below to download the files to your computer.

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 - [Asthma Hospital Discharges \(Total and Ages 0-14\) per 100,000 Population, 2009](#)

Web Links for Data Related to Community Health Assessment

Due to reduced staff devoted to Community Health Assessment activities, the State Center for Health Statistics is no longer able to compile data from other agencies. We provide web links below for much of the data from external agencies that were included in previous data books.

- LINC (Log Into North Carolina): A wide array of data for North Carolina and all 100 counties. <http://linc.state.nc.us/>
- Health Manpower and Other Health-Related Data (from the Sheps Center for Health Services Research) <http://www.shepscenter.unc.edu> (see especially "Data available" near bottom of page)
- Education Data (from the NC Department of Public Instruction) <http://www.ncpublicschools.org/data/reports/>
- Data Related to Child Health and Well-Being (from Action for Children North Carolina) <http://www.ncchild.org>
- Crime Data (from the State Bureau of Investigation) <http://crimereporting.ncdoj.gov> (see Crime Statistics)
- [A Resource Guide for Community Health Assessment](#)
- [Annual Inventory for NC 2010 Health Objectives](#)

For questions related to these or other community assessment data, contact Kathleen Jones-Vessey of the State Center for Health Statistics at (919) 715-9692 or kathleen.jones-vessey@dhhs.nc.gov.



Resource Guide for CHA

- Updated February 2011
- Economic data
- Education data
- Crime statistics
- Employment data
- Child abuse and neglect
- Health manpower data, and much more

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- Crime Data (from the State Bureau of Investigation) <http://crimereporting.ncdoj.gov> (see Crime Statistics)
- [A Resource Guide for Community Health Assessment](#)
- [Annual Inventory for NC 2010 Health Objectives](#)

For questions related to these or other community assessment data, contact Kathleen Jones-Vessey of the State Center for Health Statistics at (919) 715-9692 or kathleen.jones-vessey@dhhs.nc.gov.

tions with data.

County-Level Data Available on the Internet

Most North Carolina county/district health departments now have web sites. A list of health departments, as well as their contact information and web site addresses are available on the North Carolina Association of Local Health Directors web site: <http://www.ncalhd.org/county.htm>

~•~

<http://www.state.nc.us>

This is the **State of North Carolina** web site. Some of the state department web sites described below can be accessed through this main state home page. In addition, there are links to many other state agencies from this North Carolina home page, and many of these state agency web sites have links to other web sites related to their topic area. Click on “NC Agencies” from the main state home page.

~•~

<http://www.schs.state.nc.us/SCHS/>

Carolina Health Statistics Pocket Guide and Leading Causes of Death, can also be accessed on the SCHS web site from this page: <http://www.schs.state.nc.us/SCHS/data/county.cfm>

~•~

<http://sdc.state.nc.us/>

The **North Carolina State Data Center (SDC)** maintains a comprehensive web site with a great deal of data available by county. Most useful is LINC (Log Into North Carolina) which provides web access to over 1,300 data items from state and federal agencies. The site includes the ability to query Census data, including information on housing and on the demographic, social, and economic characteristics of the population. These data are available for very small geographic areas. In addition, via their LINC query system, they provide data on vital statistics and health, social and human services, education, law enforcement, and a variety of other topic areas.

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<http://www.unc.edu/depts/irss/>

The **Odum Institute for Research in Social Science** (919-962-3061) at the University of North Carolina at Chapel Hill provides a variety of

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Facts and Figures Menu

- + Socioeconomic Data
- + Budget and Management Data
- + Performance Data
- Data Websites by Topic
- Other Statistical Resources
- About Facts and Figures

“ Need the current population of Four Oaks? Want to know the median family income for Currituck County? The projected school age population for 2030? The amount of fees collected by a state agency? Measures of performance for a state fund? Per capita personal income for the state annually since 1969 and how it compares recently with other states? ”

The Office of State Budget and Management (OSBM) is likely to have easy access to the statistical information you need.

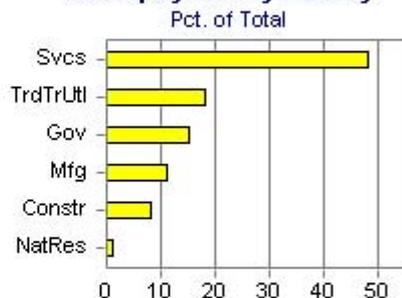
Joel Sigmon
ASBO for Technology and Data Services

NC Population Clock

9624083

State Data Center

NC Employment by Industry



Access Data

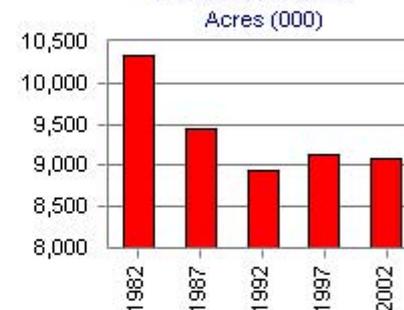
LINC (Log into NC)

NC Census Data
Population Estimates/Projections
State Comparisons
All Statistical Publications

Locate Data

Data Websites by Topic
Contacts for Data Users
Local Affiliates
Other SDC Resources

NC Land in Farms



The State Data Center ([brochure](#) and [history](#)) is a consortium of agencies cooperating with the US Bureau of the Census to provide the public with data about the state and its component geographic areas. The SDC lead agency is located in the Technology and Data Services Section of OSBM, where it provides extensive resources for retrieving statistical information. Three state-level coordinating agencies work closely with the lead agency:

- **State Library of North Carolina** - Answers data requests from State Data Center affiliates, state and local government agencies, and the public. Provides training for LINC and other data retrieval tools.
- **Odum Institute for Research in Social Science** - Serves the research needs of the academic community for large datasets
- **Center for Geographic Information and Analysis** - Provides custom services using geospatial data

Local Affiliates -- Seventeen regional affiliates, ten public libraries, and six associated agencies serve data users in their service area. Seven academic affiliates offer specific subject expertise, such as agriculture and economics.

[What is LINC?](#) | [What's new](#) | [Help](#) | [Email](#)

Custom Report

To start with geography:

Click boxes to the right, choose another geographic type, or enter a county or municipality. Click *Continue* after making **all** selections.

Geographic type:

State and Counties ▼

County or municipality:

[Start Over](#)

To start with data items:

[Browse All LINC](#)

- GATES COUNTY
- GRAHAM COUNTY
- GRANVILLE COUNTY
- GREENE COUNTY
- GUILFORD COUNTY
- HALIFAX COUNTY
- HARNETT COUNTY
- HAYWOOD COUNTY
- HENDERSON COUNTY
- HERTFORD COUNTY
- HOKE COUNTY
- HYDE COUNTY
- IREDELL COUNTY
- JACKSON COUNTY
- JOHNSTON COUNTY
- JONES COUNTY
- LEE COUNTY
- LENOIR COUNTY
- LINCOLN COUNTY
- MACON COUNTY
- MADISON COUNTY

Preformatted Report - [Get a county or state report](#)

Advanced Search - [Enter geographic IDs and data item codes](#)

Status (Parameters selected in the gray areas are displayed here.)

Geo Names:

HARNETT COUNTY, GRANVILLE COUNTY, PAMLICO COUNTY

Geo IDs:

43, 39, 69

Data Items:

Years:

Data Items Menu

[Help](#)

Current Topic Group: **Population And Housing**

Select data items by clicking in the boxes to the right or enter a keyword. Change the currently selected topic group by choosing one from the list below. Click *Continue* after you have made **all** data item selections.

Use the *Back* button to the right to return to the previous screen and change your selections.

Choose another topic group:

Topic groups ...

- Topic groups ...
- Population And Housing
- Vital Statistics And Health**
- Social And Human Services
- Education
- Law Enforcement, Courts, And Correction
- Environment, Recreation, And Resources
- Energy And Utilities
- Government
- Employment And Income
- Business And Industry
- Agriculture
- Transportation

[Start Over](#)

[Back](#)

[Continue](#)

Topic Group: Population And Housing

Total Population

- [Population Density \(Persons per Square Mile\)](#) (3004)
- [Population \(Census/Estimate/Projection\)](#) (5001)
- [Population Estimate \(BEA per Capita Denominator\)](#) (3004)
- [Census Population \(Uncorrected\)](#) (6001)

Migration

- [Estimated Net Migration](#) (301)
- [Estimated Percent Net Migration](#) (101)
- [Persons Living Outside This County Five Years Ago](#) (6070)

Age, Race, Sex

- [Population Age 0-4](#) (401) (Stratified)
- [Population Age 5](#) (402) (Stratified)
- [Population Age 6-9](#) (403) (Stratified)
- [Population Age 10-12](#) (404) (Stratified)
- [Population Age 13](#) (405) (Stratified)
- [Population Age 14](#) (406) (Stratified)
- [Population Age 15](#) (407) (Stratified)
- [Population Age 16-17](#) (408) (Stratified)

Status (Parameters selected in the gray areas are displayed here.)

Geo Names:

HARNETT COUNTY, GRANVILLE COUNTY, PAMLICO COUNTY

Geo IDs:

43, 39, 69

Data Items:

Years:

Data Items Menu

[Help](#)

[Back](#)

[Continue](#)

Current Topic Group: **Vital Statistics And Health**

Select data items by clicking in the boxes to the right or enter a keyword. Change the currently selected topic group by choosing one from the list below. Click *Continue* after you have made **all** data item selections.

Use the *Back* button to the right to return to the previous screen and change your selections.

Choose another topic group:

Topic groups ...

Or Enter a keyword:

[Go](#)

[Start Over](#)

Topic Group: Vital Statistics And Health

Vital Statistics

- [Resident Live Births](#) (102)
- [Pregnancies for Females of All Ages](#) (501)
- [Pregnancies for Females 15-19](#) (502)
- [Reported Abortions](#) (503)
- [Infant Deaths](#) (136)
- [Low-Weight Births Under 2500 Grams](#) (523)
- [Resident Deaths](#) (103)
- [Nongeriatric Deaths](#) (504)
- [Deaths by Injury or Violence](#) (506)
- [Marriages](#) (507)
- [Divorces](#) (508)

Health Practitioners

- [Active Primary Care Physicians](#) (134)
- [Total Active Physicians, Nonfederal, Non-resident-in-tr](#) (525)
- [Midlevel Practitioners](#) (509)
- [Registered Nurses](#) (510)
- [Active Dentists](#) (511)

Status (Parameters selected in the gray areas are displayed here.)

Geo Names:

HARNETT COUNTY, GRANVILLE COUNTY, PAMLICO COUNTY

Geo IDs:

43, 39, 69

Data Items:

136, 504

Years:



SCHS

- Birth Defects Monitoring Program
- Central Cancer Registry
- Health & Spatial Analysis

SCHS is responsible for data collection, health-related research, production of reports, and maintenance of a comprehensive collection of health statistics. We provide high quality health information for better informed decisions and effective health policies. The goal is to improve the health of all North Carolinians and their communities. Your [comments](#) are welcomed.

[SCHS Electronic Mailing List](#)

PRAMS

- Vital Statistics
- Other Data
- Understanding Data

Query System

PUBLICATIONS

RELATED LINKS

[Through Medicaid \(Ages 0 to 17 Years\)--North Carolina 2007-2009](#) (PDF) **New!**

[CHAMP Children's Health Care Coverage No. 4: Children's Health Status--North Carolina 2007-2009](#) (PDF) **New!**

[North Carolina Health Data Query System - New Data Added: 2009 Birth Data](#) **New!**

[North Carolina Health Data Query System - New Data Added: 2006 and 2007 Birth Defect Data](#)

[North Carolina Vital Statistics, Volume 1 - 2009](#)

[North Carolina Health Statistics Pocket Guide 2009](#)

[CHAMP Children's Health Care Coverage No. 3: Adolescents'](#)

Available Queries

- Live Birth Data
- Birth Defect Data
- Mortality Data
 - Leading Causes of Death
 - Detailed Mortality Statistics
- Population Estimates
 - State Demographer (White, Minority)
 - NCHS Bridged (Detailed race, Hispanic)
- Pregnancy Data
- ICD-10 Code Lookup

North Carolina Detailed Mortality Statistics

Select a Year: 2009

Choose a Race for Year Selected:

all
White
African American
American Indian

Select Gender: both

Select Hispanic Origin: all (both Hispanic and Non-Hispanic)

Select an Age Range for Resident Deaths*: 0 to 0 years

Note: Age 0 indicates an infant less than 1 year old.
Age 99 indicates age 99 years or older.

Select a County for Resident Deaths*:

ALL COUNTIES
ALAMANCE
ALEXANDER
ALLEGHANY
ANSON

*To select more than one county, select the first county and hold the control key down during each subsequent selection, or use the shift key to select a range of counties.

Instructions: Select a specific cause of death from the drop down list box. Your search can be narrowed down by selecting one or more causes of death from the Subcategory drop down list box.

Select a Cause of Death:

All Causes
A00-B99 Certain infectious and parasitic diseases
C00-D489 Neoplasms
D50-D899 Diseases of the blood and blood-forming organs and certain disorders i
E00-E90 Endocrine, nutritional and metabolic diseases

Select a Cause of Death (optional): *

County Comparisons

- Neighboring counties
- Peer Counties
- State of NC
- Healthy North Carolina 2020

Now, the math

- State Average Range
- Percent (change)
- Percent (difference)

State Average Range

statistic \times 0.85

statistic \times 1.15

Comparisons with Percents

$$\frac{A \text{ Value} - B \text{ Value}}$$
$$B \text{ Value}$$
$$\frac{\text{New Value} - \text{Old Value}}$$
$$\text{Old Value}$$
$$\frac{\text{Number of Apples} - \text{Number of Oranges}}$$
$$\text{Number of Oranges}$$

Questions?

Lee.Creighton@dhhs.nc.gov

Kathleen.Jones-Vessey@dhhs.nc.gov