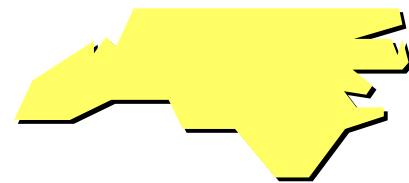


NORTH CAROLINA



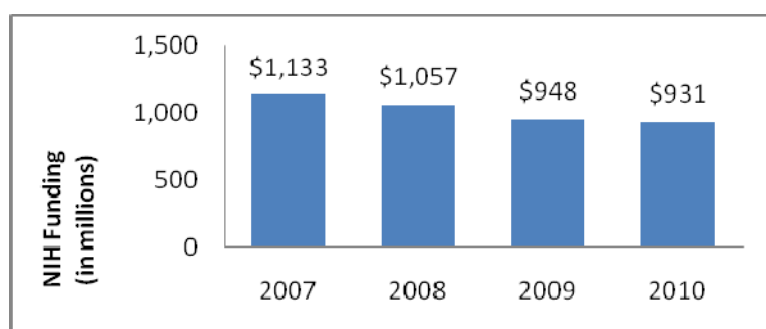
Population: 9,535,483 (from Census 2010)

Population State Rank: 10

In 2010, the American Cancer Society estimates that

- **569,490** cancer deaths occurred in the United States, including **19,100** deaths in North Carolina.
- **1,529,560** new cancer cases were diagnosed in the United States, including **45,120** cases in North Carolina.

NIH-Supported Research in North Carolina (2007-2010)*



* FY09 and FY 10 funding levels do not reflect funds provide in P.L. 111-5, The American Recovery and Reinvestment Act of 2009.

Institutions Receiving NIH Funds: Wake Forest University, East Carolina University, University of North Carolina, Duke University, Southeast Cancer Control Consortium, and many more.

Impact on North Carolina Economy

On average, in fiscal year 2007, each dollar of NIH funding generated more than twice as much in state economic output. That is, an overall investment of \$22.846 billion from NIH generated a total of \$50.5 billion in new state business activity in the form of increased output of goods and services.

- Business activity generated per dollar of NIH funding in North Carolina was **\$2.22**.
- Total new business activity as a result of NIH funding was **\$2.2 billion**.
- NIH grants and contracts created and supported more than **18,422** jobs that generated wages in excess of **\$896 million** in North Carolina. The average wage associated with the jobs created was **\$48,630**.

The Association of American Medical Colleges reports that the member medical schools and teaching hospitals in the state had a combined economic impact of **\$14 billion** (ranked 10th in the country) and a total employment impact of **108,700** in 2005.

Sources: American Cancer Society Facts and Figures 2007.

Economic Impact by State, Research!America.

National Cancer Center Directory, AACI and ACS-CAN.

NIH Award Data, By State and Congressional District, U.S. Department of Health & Human Services.

In Your Own Backyard, How NIH Funding Helps Your State's Economy, Families USA's Global Health Initiative