

PENNSYLVANIA

Population: 12,702,379 (2010 Census Estimate)

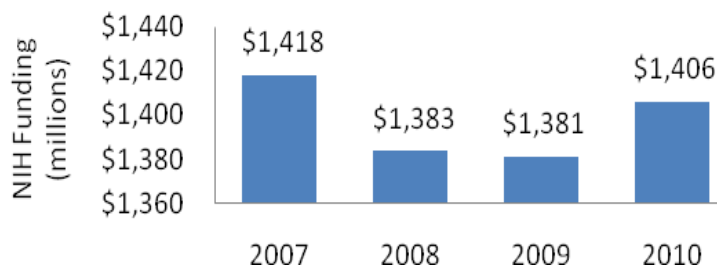
Population State Rank: 6



In 2010, the American Cancer Society estimates that

- **569,490** cancer deaths occurred in the U.S., including **28,690** deaths in Pennsylvania.
- **1,529,560** new cancer cases will be diagnosed in the U.S., including **75,260** cases in Pennsylvania.

NIH-Supported Research in Pennsylvania (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: Temple University; Thomas Jefferson University; Children's Hospital Of Philadelphia; Drexel University; University of Pennsylvania; University of the Sciences Philadelphia; Wistar Institute; Pennsylvania State University; Reaction Biology Corporation; Fox Chase Cancer Center; University of Pittsburgh Cancer Institute and many more.

Impact on Pennsylvania 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 \$50.537 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 Pennsylvania was **\$2.32**.
- Total new business activity as a result of NIH funding was **\$3.331 billion**.
- NIH grants and contracts created and supported more than **21,262** jobs that generated wages in excess of **\$1.164 billion** in Pennsylvania. The average wage associated with the jobs created was **\$54,752**.

The Association of American Medical Colleges reports that the member medical schools and teaching hospitals in the state had a combined economic impact of \$35.6 billion (ranked 2nd in the nation) and a total employment impact of 219,600 in 2005.

Sources: American Cancer Society Facts and Figures 2010.

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