

# NIH FUNDING AT WORK IN PENNSYLVANIA



## QUICK FACTS

NIH awarded **\$2.069 BILLION**<sup>1</sup> in grants and contracts during FY2021 that directly supported **28,928 JOBS**<sup>2</sup> and **\$5.286 BILLION**<sup>2</sup> economic activity in Pennsylvania.

The highest annual occurrences of disease deaths in Pennsylvania are due to **CANCER** (27,746 lives lost), **HEART DISEASE** (32,299 lives lost) and **STROKE** (6,658 lives lost).<sup>3</sup>

Top-funded research institutions in Pennsylvania include:<sup>1</sup>

- University of Pennsylvania
- University of Pittsburgh at Pittsburgh
- Children's Hospital of Philadelphia
- Temple University of the Commonwealth
- Thomas Jefferson University



Jobs Supported by NIH  
Extramural Research:<sup>2</sup>

**28,928**



Economic Activity Supported:<sup>2</sup>

**\$5.286B**



Biopharmaceutical Industry Jobs:<sup>4</sup>

**86,753**



Biopharmaceutical Industry  
Businesses:<sup>4</sup>

**2,622**

**UMR is a coalition of leading research institutions, patient and health advocates and private industry seeking steady and sustainable increases in funding for the National Institutes of Health in order to save and improve lives, advance innovation and fuel the economy. The coalition members are:**

AdvaMed • Alzheimer's Association • American Association for the Advancement of Science • American Cancer Society Cancer Action Network • Association of American Universities • Association of Public and Land Grant Universities • BD • Boston University • Corning • Harvard University • Johns Hopkins University • Johnson & Johnson • Massachusetts Institute of Technology • Northwestern University • PhRMA • Stanford University • Thermo Fisher Scientific • University of Pennsylvania • Vanderbilt University • Vanderbilt University Medical Center • Washington University in St. Louis

1. National Institutes of Health (NIH), NIH Awards by Location & Organization, U.S. FY2021

2. United for Medical Research Original Data - U.S. FY2021

3. Centers for Disease Control, "National Vital Statistics Report: Deaths: Final Data for 2019" Page 61.

4. Biotechnology Industry Organization, TEconomy/BIO, The Bioscience Economy: Propelling Lifesaving Treatments, Supporting State and Local Communities 2020.