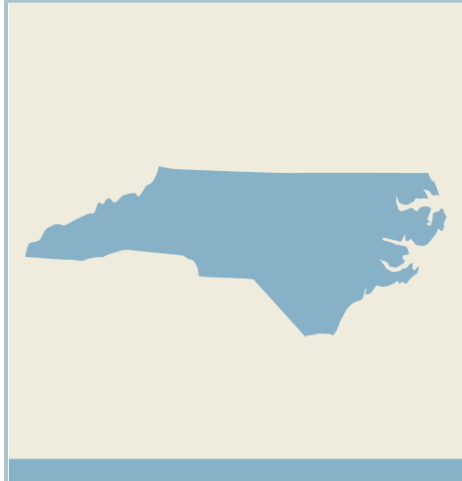


NIH FUNDING AT WORK IN NORTH CAROLINA



QUICK FACTS

NIH awarded **\$2.411 BILLION**¹ in grants and contracts during FY2021 that directly supported **37,961 JOBS**² and **\$5.804 BILLION**² economic activity in North Carolina.

The highest annual occurrences of disease deaths in North Carolina are due to **CANCER** (19,951 lives lost), **HEART DISEASE** (19,617 lives lost) and **STROKE** (5,202 lives lost).³

Top-funded research institutions in North Carolina include:¹

- Duke University
- University of North Carolina, Chapel Hill
- Pharmaceutical Product Development (PPD), Inc.
- Research Triangle Institute
- Wake Forest University Health Sciences



Jobs Supported by NIH
Extramural Research:²

37,961



Economic Activity Supported:²

\$5.804B



Biopharmaceutical Industry Jobs:⁴

83,245



Biopharmaceutical Industry
Businesses:⁴

4,210

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.