

NIH FUNDING AT WORK IN VIRGINIA



QUICK FACTS

NIH awarded **\$540 MILLION**¹ in grants and contracts during FY2021 that directly supported **8,110 JOBS**² and **\$1.54 BILLION**² economic activity in Virginia.

The highest annual occurrences of disease deaths in Virginia are due to **CANCER** (15,045 lives lost), **HEART DISEASE** (15,062 lives lost) and **STROKE** (3,828 lives lost).³

Top-funded research institutions in Virginia include:¹

- University of Virginia
- Virginia Commonwealth University
- VigNet, Inc.
- Virginia Polytechnic Institute and State University (Virginia Tech)
- American Type Culture Collection



Jobs Supported by NIH
Extramural Research:²

8,110



Economic Activity Supported:²

\$1.54B



Biopharmaceutical Industry Jobs:⁴

24,346



Biopharmaceutical Industry
Businesses:⁴

2,058

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.