

NIH FUNDING AT WORK IN KENTUCKY



QUICK FACTS

NIH awarded **\$255.5 MILLION**¹ in grants and contracts during FY2021 that directly supported **4,339 JOBS**² and **\$649 MILLION**² economic activity in Kentucky.

The highest annual occurrences of disease deaths in Kentucky are due to **CANCER** (9,975 lives lost), **HEART DISEASE** (10,742 lives lost) and **STROKE** (2,296 lives lost).³

Top-funded research institutions in Kentucky include:¹

- University of Kentucky
- University of Louisville
- US WorldMeds, LLC
- Naprogenix, Inc.
- Carina Medical, LLC



Jobs Supported by NIH
Extramural Research:²

4,339



Economic Activity Supported:²

\$649M



Biopharmaceutical Industry Jobs:⁴

14,605



Biopharmaceutical Industry
Businesses:⁴

1,487

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.