

# NIH FUNDING AT WORK IN KENTUCKY



## QUICK FACTS

NIH awarded **\$232 MILLION**<sup>1</sup> in grants and contracts during FY2023 that directly supported **2,900 JOBS**<sup>2</sup> and **\$594 MILLION**<sup>2</sup> economic activity in Kentucky.

The highest annual occurrences of disease deaths in Kentucky are due to **HEART DISEASE, CANCER, COVID-19, CHRONIC LOWER RESPIRATORY DISEASES (CLRD)** and **STROKE**.<sup>3</sup>

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

- University of Kentucky
- University of Louisville
- Northern Kentucky University
- Bioptics Technology, LLC
- Biomedical Development Corporation
- Naprogenix, Inc.
- Noveratech, LLC
- W-Z Biotech, LLC
- Inflamed, Inc.
- Western Kentucky University



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

**2,900**



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

**\$594M**



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

**15,903**



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

**1,828**

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

AdvaMed • Alzheimer's Association • American Association for Cancer Research • American Association for the Advancement of Science • American Cancer Society Cancer Action Network • Association of American Cancer Institutes • Association of American Universities • Association of Public & Land Grant Universities • BD • Boston University • Harvard University • Johns Hopkins University • Johnson & Johnson • Massachusetts Institute of Technology • Northwestern University • Stanford University • Texas A&M University Health • 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. FY2023

2. United for Medical Research, "NIH's Role in Sustaining the U.S. Economy FY2023 (2024 Update)."

3. Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), "Stats of the States." 16 January 2024.

4. Biotechnology Industry Association, "Council of State Bioscience Associations (CSBA) Resources and Reports." 2022