UMR
UNITED FOR MEDICAL RESEARCH

NIH FUNDING AT WORK IN KENTUCKY

DATA FOR FY2025

QUICK FACTS

NIH awarded **$231.4 million**[1] in grants and contracts during FY2025 that directly supported **2,664 jobs**[2] and **$604.9 million**[2] economic activity in Kentucky.



ANNUAL MORTALITY RATES IN KENTUCKY FOR SELECT DISEASES[3]

- Alzheimer's Disease: **27.9**
- Cancer: **181.6**
- Chronic Lung Disease: **57.4**
- Heart Disease: **197.1**
- Diabetes: **28.6**
- Stroke: **40.7**

(Deaths per 100,000 population)

TOP NIH-FUNDED INSTITUTIONS (GROUPED BY SYSTEM) IN KENTUCKY INCLUDE:[1]

- University of Kentucky
- University of Louisville
- Bioptics Technology, LLC
- W-Z Biotech, LLC
- PGXL Technologies, LLC
- Western Kentucky University
- Creosalus, Inc.
- Murray State University
- Bluegrass Materials Advanced LLC
- ParaTechs Corporation

Jobs Supported by NIH Extramural Research:[2]	Economic Activity Supported:[2]	Biopharmeceutical Industry Jobs:[4]	Biopharmeceutical Industry Businesses:[4]
2,664	$604.9 M	17,341	2,407

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 • American Society of Hematology • Association of American Cancer Institutes • Association of American Universities • Association of Public & Land Grant Universities • Harvard University • Johns Hopkins University • Massachusetts Institute of Technology • Northwestern University • Stanford University • Texas A&M University Health • Thermo Fisher Scientific • University of Pennsylvania • Vanderbilt University • Vanderbilt Health

1. National Institutes of Health (NIH), NIH Awards by Location & Organization, U.S. FY2025
2. United for Medical Research, "NIH's Role in Sustaining the U.S. Economy FY2025 (2026 Update)."
3. Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), "Stats of the States." 20 August 2025.
4. Biotechnology Industry Association, "The U.S. Bioscience Economy: Driving Economic Growth and Opportunity in States and Regions." 2 December 2024.