

QUICK FACTS

NIH awarded **\$3.41 billion**¹ in grants and contracts during FY2025 that directly supported **28,367 jobs**² and **\$7.64 billion**² economic activity in Massachusetts.



ANNUAL MORTALITY RATES IN MASSACHUSETTS FOR SELECT DISEASES³

- Alzheimer's Disease: **18.1**
- Cancer: **132.9**
- Chronic Lung Disease: **26**
- Heart Disease: **129**
- Diabetes: **15.5**
- Stroke: **25.7**

(Deaths per 100,000 population)

TOP NIH-FUNDED INSTITUTIONS (GROUPED BY SYSTEM) IN MASSACHUSETTS INCLUDE:¹

- Partners Healthcare System, Inc.
- Harvard University
- Boston University (Charles River Campus)
- University of Massachusetts System
- Children's Hospital Corporation
- Dana-Farber Cancer Institute
- Broad Institute, Inc.
- Beth Israel Deaconess Medical Center
- Massachusetts Institute of Technology
- Tufts University

Jobs Supported by
NIH Extramural
Research:²

28,367

Economic Activity
Supported:²

\$7.64B

Biopharmaceutical
Industry Jobs:⁴

147,887

Biopharmaceutical
Industry Businesses:⁴

5,474

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.

