QUICK FACTS

NIH awarded $2.23 BILLION\(^1\) in grants and contracts during FY2023 that directly supported 21,784 JOBS\(^2\) and $5.23 BILLION\(^2\) economic activity in Pennsylvania.

The highest annual occurrences of disease deaths in Pennsylvania are due to HEART DISEASE, CANCER, COVID-19, STROKE and CHRONIC LOWER RESPIRATORY DISEASES (CLRD).\(^3\)

Top-funded research institutions in Pennsylvania include:\(^1\)

- University of Pennsylvania
- University of Pittsburgh
- Children’s Hospital of Philadelphia
- Pennsylvania State University
- Temple University of the Commonwealth
- Thomas Jefferson University
- Drexel University
- Wistar Institute
- Carnegie-Mellon University
- ECOG-ACRIN Medical Research Foundation

Jobs Supported by NIH Extramural Research:\(^2\)

<table>
<thead>
<tr>
<th>Jobs Supported by NIH Extramural Research(^2)</th>
<th>Economic Activity Supported(^2)</th>
<th>Biopharmaceutical Industry Jobs(^4)</th>
<th>Biopharmaceutical Industry Businesses(^4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>21,784</td>
<td>$5.23B</td>
<td>92,229</td>
<td>3,085</td>
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**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).”

Last Updated on 3/20/2024