QUICK FACTS

NIH awarded $630.9 MILLION\(^1\) in grants and contracts during FY2022 that directly supported 9,202 JOBS\(^2\) and $1.748 BILLION\(^2\) economic activity in Virginia.

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

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

- University of Virginia
- Virginia Commonwealth University
- Virginia Polytechnic Institute and State University (Virginia Tech)
- VigNet, Inc.
- ICF Incorporated, LLC.

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

<table>
<thead>
<tr>
<th>Jobs Supported by NIH Extramural Research: (^2)</th>
<th>Economic Activity Supported: (^3)</th>
</tr>
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<tbody>
<tr>
<td>9,202</td>
<td>$1.748B</td>
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</tbody>
</table>

Biopharmaceutical Industry Jobs:\(^4\)

<table>
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<tr>
<th>Biopharmaceutical Industry Jobs: (^4)</th>
<th>Biopharmaceutical Industry Businesses: (^4)</th>
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<tr>
<td>27,608</td>
<td>2,662</td>
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</table>

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 the Advancement of Science
- American Cancer Society Cancer Action Network
- Association of American Cancer Institutes
- Association of American Universities
- Association of Public and Land Grant Universities
- BD
- Boston University
- Harvard University
- Johns Hopkins University
- Johnson & Johnson
- Massachusetts Institute of Technology
- Northwestern University
- 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. FY2022
\(^2\) United for Medical Research, “NIH’s Role in Sustaining the U.S. Economy FY2022 (2023 Updated).”
\(^3\) Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), “Stats of the States.” 11 January 2023.
\(^4\) Biotechnology Industry Association, “Council of State Bioscience Associations (CSBA) Resources and Reports.” 2022

Last Updated on 4/26/2023