

NIH FUNDING AT WORK IN CALIFORNIA



QUICK FACTS

NIH awarded **\$5.132 BILLION**¹ in grants and contracts during FY2021 that directly supported **81,823 JOBS**² and **\$14.541 BILLION**² economic activity in California.

The highest annual occurrences of disease deaths in California are due to **CANCER** (59,512 lives lost), **HEART DISEASE** (62,394 lives lost) and **STROKE** (16,851 lives lost).³

Top-funded research institutions in California include:¹

- University of California, San Francisco (UCSF)
- Stanford University
- University of California, Los Angeles (UCLA)
- University of California, San Diego (UCSD)
- University of Southern California (USC)



Jobs Supported by NIH
Extramural Research:²

81,823



Economic Activity Supported:²

\$14.541B



Biopharmaceutical Industry Jobs:⁴

290,296



Biopharmaceutical Industry
Businesses:⁴

11,705

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

AdvaMed • Alzheimer's Association • American Association for the Advancement of Science • American Cancer Society Cancer Action Network • Association of American Universities • Association of Public and Land Grant Universities • BD • Boston University • Corning • Harvard University • Johns Hopkins University • Johnson & Johnson • Massachusetts Institute of Technology • Northwestern University • PhRMA • 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. FY2021

2. United for Medical Research Original Data - U.S. FY2021

3. Centers for Disease Control, "National Vital Statistics Report: Deaths: Final Data for 2019" Page 61.

4. Biotechnology Industry Organization, TEconomy/BIO, The Bioscience Economy: Propelling Lifesaving Treatments, Supporting State and Local Communities 2020.