

# NIH FUNDING AT WORK IN SOUTH CAROLINA



## QUICK FACTS

NIH awarded **\$222.1 MILLION**<sup>1</sup> in grants and contracts during FY2020 that directly supported **4,572 JOBS**<sup>2</sup> and **\$632 MILLION**<sup>2</sup> economic activity in South Carolina.

The highest annual occurrences of disease deaths in South Carolina are due to **CANCER** (10,365 lives lost), **HEART DISEASE** (10,464 lives lost) and **STROKE** (2,819 lives lost).<sup>3</sup>

Top-funded research institutions in South Carolina include:<sup>1</sup>

- Medical University of South Carolina
- University of South Carolina at Columbia
- Clemson University
- Alpha Genesis, Inc.
- Spartanburg Regional Medical Center



Jobs Supported by NIH Extramural Research:<sup>2</sup>

**4,572**



Economic Activity Supported:<sup>2</sup>

**\$632M**



Biopharmaceutical Industry Jobs:<sup>4</sup>

**15,390**



Biopharmaceutical Industry Businesses:<sup>4</sup>

**1,646**

## MEET SOME OF THE PEOPLE WHOSE JOBS RELY ON NIH-FUNDED RESEARCH

### BERNARD

Technical Associate,  
Becton Dickinson

Sumter, SC



### ELIJAH

Technical Associate,  
Becton Dickinson

Sumter, SC

**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. FY2020

2. United for Medical Research Original Data - U.S. FY2020

3. Centers for Disease Control, "National Vital Statistics Report: Deaths: Final Data for 2018" Page 58.

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