



## 2019 Federal Research Funding

The National Institutes of Health (NIH) is the nation's primary funder of biomedical research, leading to advances in scientific knowledge, better health, and economic growth.

### NIH FUNDING IN MASSACHUSETTS

### NIH FUNDING AT SELECT SITES



**\$3.02B**  
TOTAL  
FUNDING

IN



**9**  
CONGRESSIONAL  
DISTRICTS



**5,548**  
GRANTS &  
CONTRACTS

TO



**237**  
RESEARCH  
SITES

**2** NCI-DESIGNATED CANCER CENTERS

- \$500M** MASSACHUSETTS GENERAL HOSPITAL
- \$415M** HARVARD UNIVERSITY
- \$338M** BRIGHAM AND WOMEN'S HOSPITAL
- \$219M** BOSTON UNIVERSITY
- \$202M** UNIVERSITY OF MASSACHUSETTS (Amherst; Boston; Dartmouth; Lowell; Worcester Medical School)
- \$196M** BOSTON CHILDREN'S HOSPITAL
- \$160M** DANA-FARBER CANCER INSTITUTE
- \$154M** BROAD INSTITUTE
- \$130M** BETH ISRAEL DEACONESS MEDICAL CENTER

### BIOMEDICAL RESEARCH IN MASSACHUSETTS



**\$80.1M**

NIH funding for workforce training and development grants in Massachusetts, which help prepare the scientific leaders of the future

**\$164M**

NIH funding to 177 Massachusetts businesses for research and development of technology offering potential commercial applications

**93.9K**

Bioscience industry jobs in Massachusetts, which offer an average annual wage \$68.9K higher than the total private sector (2018 TEconomy/BIO Report)

**2,567**

Bioscience industry business establishments in Massachusetts operating in 2016 (2018 TEconomy/BIO Report)



**FASEB**

Federation of American Societies  
for Experimental Biology