



# 2017 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


**\$2.72B**  
 TOTAL FUNDS AWARDED

IN


**9**  
 CONGRESSIONAL DISTRICTS


**5,185**  
 TOTAL GRANTS AWARDED

TO


**203**  
 RESEARCH SITES

**2** NCI-DESIGNATED CANCER CENTERS

<b>\$410M</b>	HARVARD UNIVERSITY
<b>\$394M</b>	MASSACHUSETTS GENERAL HOSPITAL
<b>\$390M</b>	BRIGHAM AND WOMEN'S HOSPITAL
<b>\$195M</b>	UNIVERSITY OF MASSACHUSETTS (Amherst; Boston; Dartmouth; Lowell; Worcester Medical School)
<b>\$172M</b>	BOSTON UNIVERSITY
<b>\$158M</b>	BOSTON CHILDREN'S HOSPITAL
<b>\$145M</b>	DANA-FARBER CANCER INSTITUTE
<b>\$131M</b>	BETH ISRAEL DEACONESS MEDICAL CENTER
<b>\$125M</b>	BROAD INSTITUTE

## BIOMEDICAL RESEARCH IN MASSACHUSETTS

**\$82.4M**

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

**\$122M**

NIH funding to 146 Massachusetts businesses for research and development of technology offering potential commercial applications

**81.5K**

Bioscience research industry jobs in Massachusetts, which offer an average annual wage \$61.8K higher than the total private sector (2016 TEconomy Report)

**2,227**

Bioscience research industry business establishments in Massachusetts operating in 2014 (2016 TEconomy Report)



**FASEB**

Federation of American Societies for Experimental Biology

