# Bureau Update



June 2014

### Boston Leads All Cities in NIH Funding for 19th Year

.....

Boston's medical, educational and research institutions received \$1.72B in FY13

Boston received \$1.72 billion in research grants from the National Institutes of Health (NIH) in FY13, more than any other city in the country for the 19<sup>th</sup> consecutive year. According to a recent <u>report</u> by the Boston Redevelopment Authority (BRA), Boston's taxexempt medical and educational institutions accounted for 95.2% of the total NIH grants received in Boston in FY13, demonstrating the importance of these institutions to the Boston economy.

#### **Hospital and Medical Institutions**

Boston's hospital and medical institutions received 64.5% of the total NIH research grants awarded to the City. Massachusetts General Hospital and Brigham and Women's Hospital received the most at \$339.5M and \$315.9M respectively.

#### NIH Grants Awarded to Boston Hospitals, FY13

MGH	\$339,490,480
Brigham & Women's Hospital	\$315,919,592
Children's Hospital	\$126,812,298
Beth Israel Deaconess	\$118,785,811
Dana-Farber Cancer Institute	\$115,844,948
Boston Medical Center	\$34,357,978
Tufts Medical Center	\$30,832,441

#### **Educational Institutions**

Institutions of higher education received the second largest percentage of the research grants at \$529M or 30.7% of total grants awarded to Boston. Boston University's \$200M National Emerging Infectious Disease laboratory, recently overcame road blocks in the City Council and Massachusetts Superior Court, allowing the lab to begin Biosafety

Level 4 research, which should bring additional NIH funds in future years.

## NIH Grants Awarded to Boston Colleges & Universities, FY13

Harvard Medical School	\$185,223,961
Harvard School of Public Health	\$115,870,367
Boston University Medical	\$107,762,256
Tufts University	\$48,040,076
Boston University	\$45,230,769
Northeastern University	\$22,360,166
UMASS Boston	\$3,903,570

#### Overview

Of the top 30 institutions in the United States that received the most in NIH grant funds in FY13, three were based in Boston. Massachusetts General Hospital (14<sup>th</sup>), Brigham and Women's Hospital (16<sup>th</sup>), and Harvard Medical School (29<sup>th</sup>) accounted for almost 35.3% of all NIH grant funds in Massachusetts. Boston's medical, educational and research institutions and other organizations and companies received 72.3% of the NIH funding in Massachusetts.

Despite 47 institutions receiving 3,626 awards, total NIH funding to Boston is down 3.6% from FY12, due to fewer federal dollars. In May, Mayor Walsh, along with the Mayors of Cambridge, Quincy, Somerville and Braintree, created the Life Science Corridor. Institutions in the corridor received \$2B in NIH funds in FY13. The hope is the regional approach, as well as the support of a ten-year, \$1B state investment initiative, will attract additional NIH funding and innovative companies to the region.