



# The University of Texas System

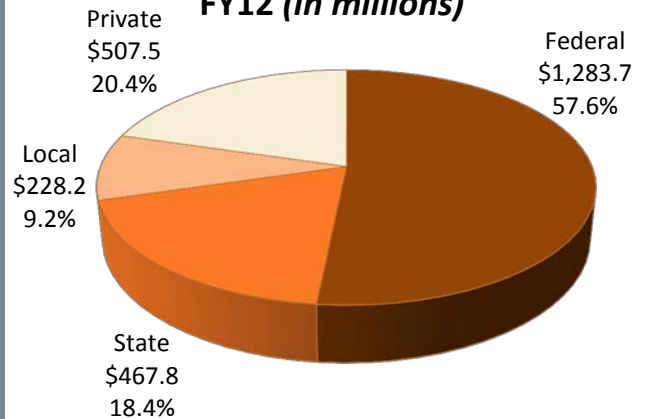
## NIH-funded Research

Nine Universities. Six Health Institutions. Unlimited Possibilities.

The National Institutes of Health (NIH) is the main source of federal funding for medical research in the United States, investing over 80 percent of its \$30.9 billion budget in competitive grant awards that support more than 300,000 researchers at over 2,500 universities, medical schools, and other research institutions. Every UT System institution has received funding from NIH.

As centers of research and teaching, the six health institutions and nine academic institutions of the UT System lead the state in health education and training, producing critical knowledge and revolutionary new treatments in the ongoing fight against diseases such as cancer, diabetes and tuberculosis. Funding from the National Institutes of Health provides vital support to the students and faculty that use these facilities, funding groundbreaking medical and scientific advances.

### UT System Reserach Funding in FY12 (in millions)



*Over half of all research funding within the UT System is provided by the federal government. The NIH is by far the largest supporter of federally-funded research within the UT System, and accounts for nearly half of all federal funding for basic research nationwide.*

### BY THE NUMBERS:

#### UT System and the NIH

**\$658 million** NIH funds awarded in FY12  
*61% of all NIH funds awarded in Texas*

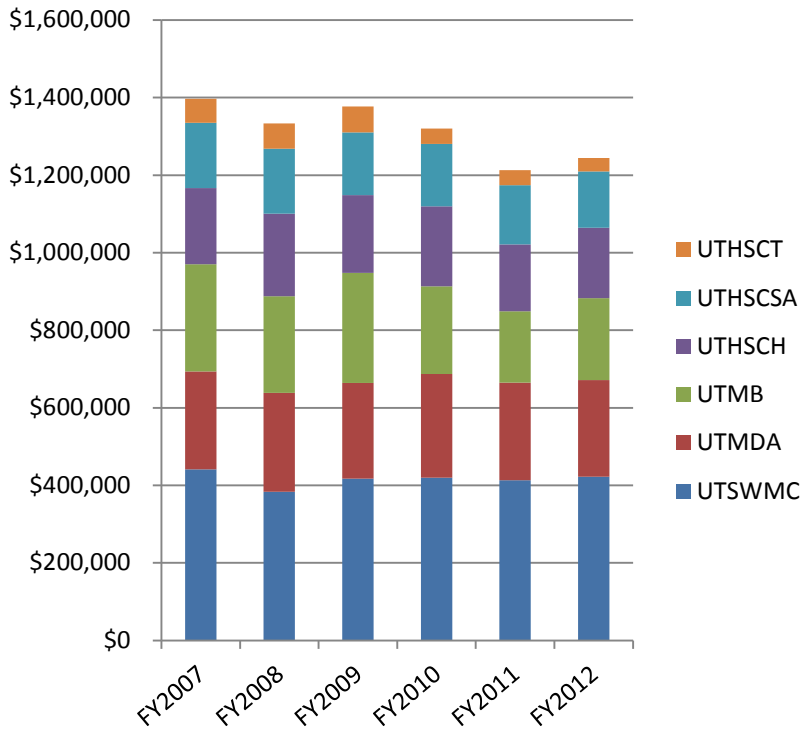
**1,592** NIH grants awarded in FY12  
*67% of all NIH grants awarded in Texas*

**28** Congressional districts received NIH grants state-wide in FY12

- ACADEMIC INSTITUTIONS
- HEALTH INSTITUTIONS



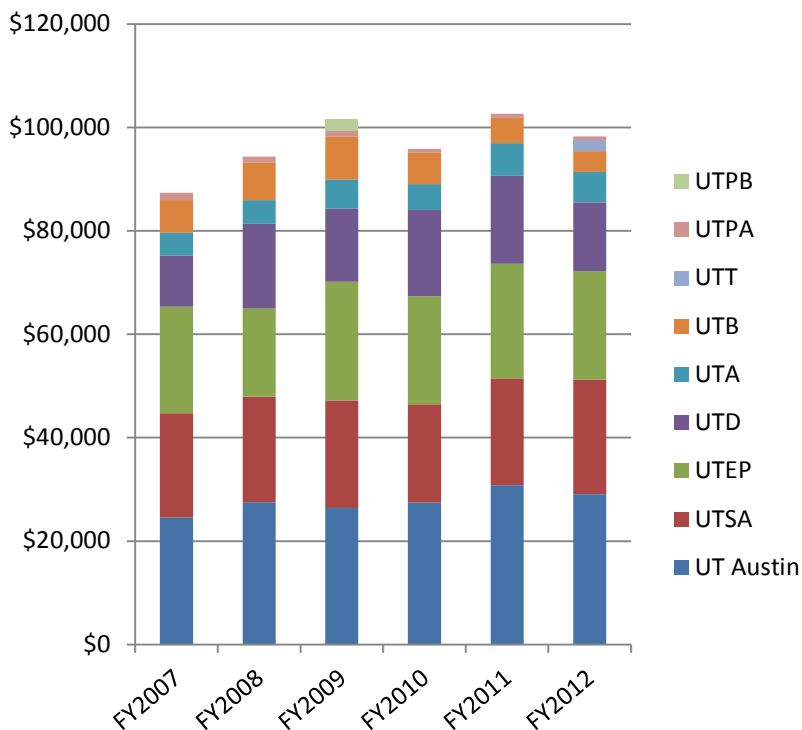
## NIH Funds per Tenure and Tenure-Track Faculty UT System Health Institutions



### Did You Know?

- NIH is the largest funder of biomedical research, including the research of 135 Nobel Prize-winners
- Every \$1 of NIH funding generates about \$2.21 in local economic growth
- According to the Texas Comptroller, every \$1 in federal research funding brought to Texas has an economic impact of \$3.32 statewide
- NIH spending in 2011 alone produced \$62.132 billion in new economic activity
- The NIH supports nearly half a million jobs all across the country, including 25,878 jobs in the state of Texas
- Due in large part to NIH research, a child born today has an average lifespan nearly three decades longer than a baby born in 1900
- In FY 2011, NIH filed 500 patent applications worldwide and added 389 issued-patents worldwide to NIH's intellectual property portfolio.

## NIH Funds per Tenure and Tenure-Track Faculty UT System Academic Institutions



### UT System Health Institutions

UT Southwestern Medical Center  
 UT Medical Branch – Galveston  
 UT Health Science Center – Houston  
 UT Health Science Center – San Antonio  
 UT MD Anderson Cancer Center  
 UT Health Science Center – Tyler

### UT System Academic Institutions

UT Arlington  
 UT Austin  
 UT Brownsville  
 UT Dallas  
 UT El Paso  
 UT Pan American  
 UT Permian Basin  
 UT San Antonio  
 UT Tyler