

Innovation at Work Florida

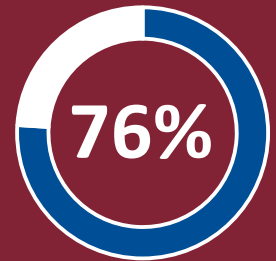


Total Direct and Indirect
Economic Output of the
Biopharmaceutical Sector

\$31.2 billion

Total Employment
Supported by the
Biopharmaceutical Sector

148,449



A majority of Americans agree that even if it brings no immediate benefits, basic scientific research that advances the frontiers of knowledge is necessary and should be supported by the federal government.

Local Perspective: Stuart, FL



Doris Sanders, Alzheimer's
Association Advocate

"As caregiver for my husband, I personally experienced the tragedy of losing him to Alzheimer's disease. Because there is no prevention, effective treatment or cure, it is imperative that Congress allocate funds for research to end this horrific disease."



Floridians 65 and older with
Alzheimer's disease in 2016

510,000

Total NIH Award Funding
(FY14)

\$472 million

Research in the Sunshine State

University of Florida (UF), Gainesville, FL

Researchers have discovered that cells infected by a specific virus will become resistant to future infections by the same or closely related viruses. National Science Foundation (NSF)-funded researchers at UF are working to better understand and harness this function to prevent infections.

Teva Pharmaceutical Industries, Gainesville and Tampa, FL

Huntington's disease (HD) is a degenerative and ultimately fatal genetic disorder. Teva Pharmaceutical is conducting phase II clinical trials testing the safety and efficacy of a new treatment for HD.

Ponce School of Medicine-Moffitt Cancer Center (PSM-MCC) Partnership, Tampa, FL and Ponce, Puerto Rico

The PCM-MCC Partnership focuses on studying cancer in Hispanic populations. One specific study being conducted by this partnership seeks to identify genetic mutations associated with breast cancer that are specific to these populations.

SOURCES: NATIONAL INSTITUTES OF HEALTH, PHARMACEUTICAL RESEARCH AND MANUFACTURES OF AMERICAN (PRMA), CENTERS FOR DISEASE CONTROL AND PREVENTION, A RESEARCH AMERICA SURVEY OF U.S. ADULTS CONDUCTED IN PARTNERSHIP WITH ZOGBY ANALYTICS IN JUNE 2016, NATIONAL SCIENCE FOUNDATION, ALZHEIMER'S ASSOCIATION, CLINICALTRIALS.GOV, MOFFITT CANCER CENTER.