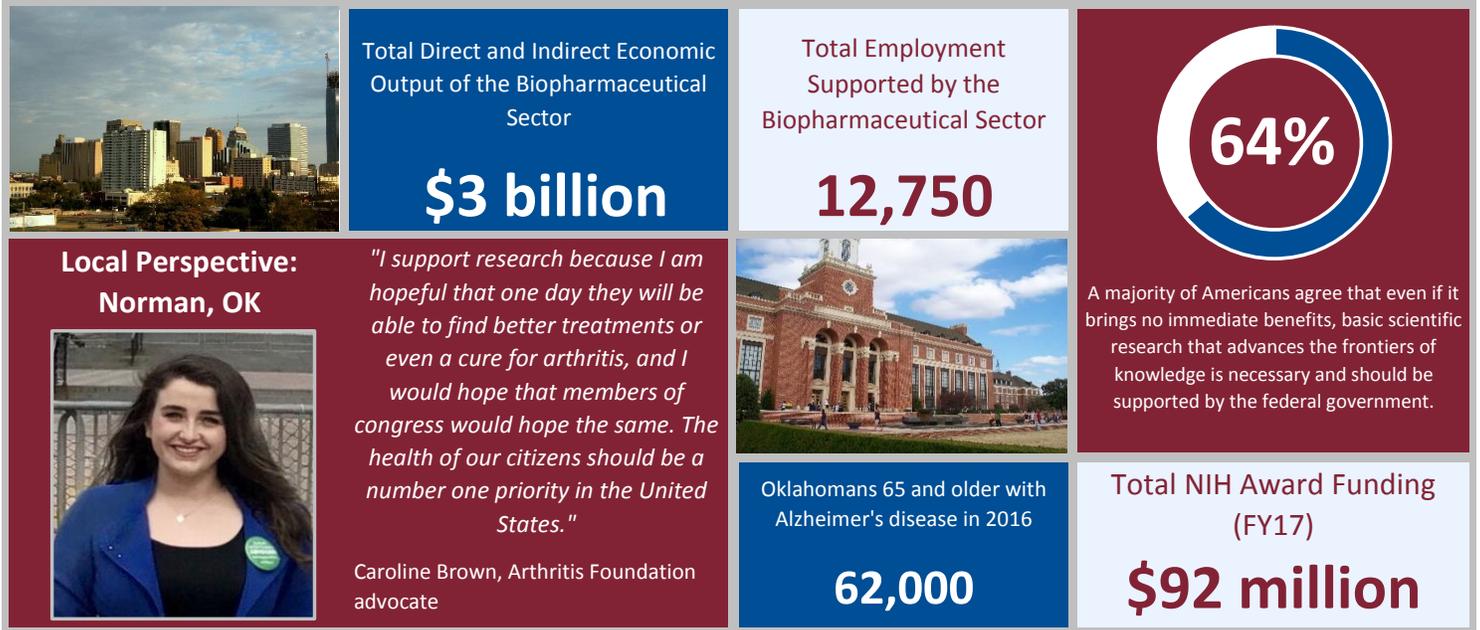


Innovation at Work Oklahoma



Research in Cowboy Country

Astellas, Oklahoma City, OK

Astellas is conducting clinical trials to test the safety and effectiveness of a potential new treatment for acute myeloid leukemia (AML), a life-threatening blood cancer diagnosed in approximately 20,000 Americans each year.

Oklahoma Medical Research Foundation, Oklahoma City, OK

Sepsis, or blood poisoning, leads to severe inflammation and increased blood clotting, which may contribute to multiple organ failure and death. Researchers at the Oklahoma Medical Research Foundation, funded by the National Institutes of Health (NIH), are studying the relationship between blood clotting and inflammation during sepsis and whether reducing inflammation can prevent organ failure and improve patient outcomes.

University of Tulsa, Tulsa, OK

Chronic musculoskeletal diseases (MD) result in severe pain and functionality loss. Researchers at the University of Tulsa are studying the ability of relaxation and biofeedback therapy to improve chronic pain management in MD patients. This therapy would be a non-prescription based method to manage chronic pain.

SOURCES: NATIONAL INSTITUTES OF HEALTH (NIH), PHARMACEUTICAL RESEARCH AND MANUFACTURERS OF AMERICA (PHRMA), CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC), A RESEARCHIAMERICA SURVEY OF U.S. ADULTS CONDUCTED IN PARTNERSHIP WITH ZOGBY ANALYTICS IN JANUARY 2017, CLINICALTRIALS.GOV.