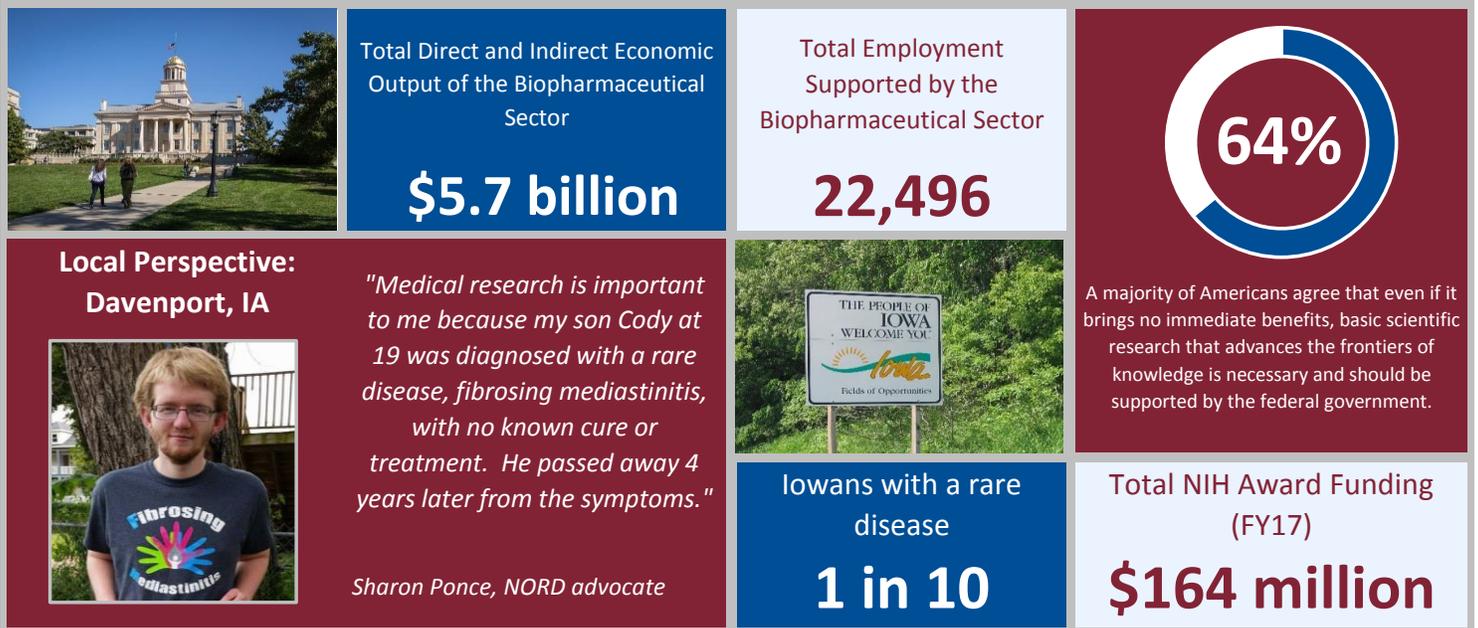


Innovation at Work Iowa



Research in the Hawkeye State

Iowa State University, Ames, IA

Cardiovascular disease (CVD) accounts for one-third of mortality in the U.S. Because physical inactivity is a major risk factor for CVD, researchers at Iowa State University are testing whether a behavioral intervention of aerobic exercise, resistance exercise or a combination of both is most effective in preventing the disease.

National Surgical Adjuvant Breast and Bowel Project (NSABP) Foundation and Bayer, Davenport,

The recurrence rate for stage III cancer following surgery is 50-80%, with the survival rate for stage IIIB and IIIC colon cancer 69% and 53%, respectively. NSABP Foundation and Bayer are collaborating to conduct phase III clinical trials to test the safety and effectiveness of a treatment to extend periods of remission and overall survival for late-stage colon cancers.

University of Iowa Hospitals and Clinics, Women's Health Clinic, Iowa City, IA

Researchers at the University of Iowa Hospitals and Clinics, Women's Health Clinic are conducting a clinical trial on treatment regimens for women with polycystic ovary syndrome and infertility. This work may help determine appropriate treatment regimens for women trying to conceive.

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