

Innovation at Work Ohio

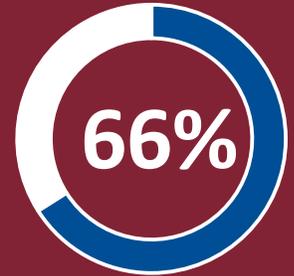


Total Direct and Indirect
Economic Output of the
Biopharmaceutical Sector

\$26.5 billion

Total Employment
Supported by the
Biopharmaceutical Sector

113,213



Majority of Ohioans support paying an additional \$1 per week in taxes if they knew for sure that it would go towards the U.S. investing more in research to improve health.

Local Perspective: Mogadore, OH



Libby Schrack, 19, Fight
Colorectal Cancer advocate

"I support research because it's much more than science. It is so much more than research and lab studies, it is hope to see a person live another day and live life to the fullest potential. One small step towards research is one large step towards love and faith. Research can mend a person's everyday life if they are affected indirectly or directly. I support research because it gives us all hope."



Ohioans with Cancer
in 2013

68,800

Total NIH Award Funding
(FY14)

\$633 million

Research in the Buckeye State

Case Western Reserve University (CWRU), Cleveland, OH

The National Institutes of Health (NIH) recently awarded funding to CWRU researchers to build on their understanding of the relationship between Crohn's disease, an inflammatory bowel disease that affects over 1 million Americans, and the intestinal immune system. This knowledge could be crucial in the development of new treatments, and ultimately a cure.

Northeastern Ohio Medical University (NEOMED), Rootstown, OH

NEOMED researchers have received NIH funding to study the relationship between gene regulation and the development of non-alcoholic fatty liver disease. Increased knowledge about this relationship could help uncover new approaches to fighting this common form of liver disease.

Pfizer and Cleveland Clinic, Cleveland, OH

In association with the Cleveland Clinic, Pfizer is conducting a phase III clinical trial to test the efficacy of the drug Bococizumab to reduce the occurrence of major cardiovascular events in high risk patients.

SOURCES: NATIONAL INSTITUTES OF HEALTH, PHARMACEUTICAL RESEARCH AND MANUFACTURES OF AMERICAN (PHRMA), CENTERS FOR DISEASE CONTROL AND PREVENTION, A RESEARCH AMERICA SURVEY OF OHIOANS CONDUCTED IN PARTNERSHIP WITH ZOGBY ANALYTICS IN MAY 2016, CLINICALTRIALS.GOV, CASE WESTERN RESERVE UNIVERSITY.