\$1,083,621 in Fogarty funding to Ohio universities and researchers in FY2024

Fogarty International Center

The Fogarty International Center at NIH supports a wide range of research and research training programs on diseases that affect Americans and global populations. Nearly all Fogarty grants go to American universities or involve partnerships with U.S. scientists. These researchers partner with scientists around the world to develop improved treatments and innovative solutions to pressing health challenges that affect us all. Fogarty grants promote U.S. leadership in global health and strengthen the reach and competitiveness of U.S. universities. Fogarty's investments in training help to ensure that research is conducted in accordance with the highest standards of safety and effectiveness globally.

OHIO

Fogarty Investments in Ohio

In FY2024, Fogarty supported a total of **6** awards to institutions in Ohio, including:

- Case Western Reserve University
- The Ohio State University
- Nationwide Children's Hospital

Through these grants and partnerships with **2** other NIH institutes, Fogarty supports researchers to study health challenges that are important to Ohioans and are globally relevant:

- Chronic, Non-Communicable Diseases and Disorders (NCDs)
- Brain and Nervous System Disorders
- HIV-associated NCDs
- International Research Ethics

Examples of Fogarty Grants in Ohio



A Fogarty grant to <u>The Ohio State University</u> supports research on interactions between **chronic disease**, **like diabetes**, in **people living with HIV** in Sri Lanka. Researchers are discovering ways to prevent and treat chronic conditions with implications for low-resource communities around the world.



Fogarty supports a grant to <u>Case Western Reserve University</u> that brings Ugandan and Ohioan scientists together for training and collaboration on **biomedical engineering** research. Together, they are developing **innovative technologies** to better screen, diagnose, and treat **cardiovascular disease** and **blood disorders** that will benefit people in low-resource settings worldwide.



Dr. Wondwossen Gebreyes, a distinguished professor of epidemiology at Ohio State, leads a research training program on infectious diseases in partnership with universities in East Africa. For more than 15 years, he has led research, service-learning, and networking opportunities that have benefited OSU students and faculty, with a focus on building capacity to prevent future pandemics and make America and the world healthier.

