



## INDIANA

**\$1,252,709**

Funding for AR Activities  
Fiscal Year 2022

### FUNDING TO STATE HEALTH DEPARTMENTS



**\$766,358**

#### **RAPID DETECTION & RESPONSE: State, territory, and local public health partners fight AR in health care, the community, and food.**

CDC-funded HAI/AR Programs form a network of health departments that detect, prevent, respond to, and contain HAI/AR threats and promote appropriate use of antibiotics and antifungals. CDC's AR Lab Network provides nationwide lab capacity to rapidly detect AR and inform local prevention and response activities to stop the spread of resistant germs and protect people.



**\$111,398**

#### **FOOD SAFETY projects protect communities by rapidly identifying antimicrobial-resistant foodborne bacteria to stop and solve outbreaks and improve prevention.**

Indiana uses whole genome sequencing to track and monitor local outbreaks of *Listeria*, *Salmonella*, *Campylobacter*, and *Escherichia coli* and uploads sequence data into PulseNet for nationwide monitoring of outbreaks and trends. In fiscal year 2022, Indiana continued monitoring these isolates for resistance genes. When outbreaks are detected, local CDC-supported epidemiologists investigate the cases to stop the spread.



**\$374,953**

#### **GONORRHEA RAPID DETECTION & RESPONSE works with state and local epidemiology and laboratory partners to test for and quickly respond to resistant gonorrhea to stop its spread in high-risk communities. Only one treatment option remains for gonorrhea and resistance continues to grow.**

Strengthening the United States Response to Resistant Gonorrhea (SURRG) conducts rapid testing and quick responses to resistant gonorrhea cases in high-burden communities. This data also helps inform national treatment guidelines for gonorrhea through the Gonococcal Isolate Surveillance Project (GISP) project, which advises how well antibiotics work on laboratory samples collected from sentinel sexually transmitted disease (STD) clinics. Indiana also participates in the STD Surveillance Network (SSuN), which monitors adherence to national gonorrhea treatment guidelines for patients diagnosed and reported with gonorrhea from all provider settings across funded jurisdictions. Select STD clinics also enhance surveillance by collecting additional gonococcal isolates from women and extragenital sites.