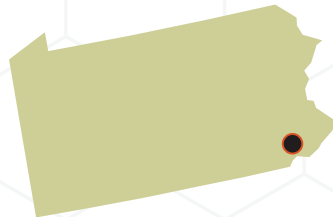


PHILADELPHIA, PA

\$674,229

Funding for AR Activities
Fiscal Year 2017



1 local CDC fellow

HIGHLIGHTS

FUNDING TO LOCAL HEALTH DEPARTMENTS



\$534,127

RAPID DETECTION & RESPONSE to emerging drug-resistant germs is critical to contain the spread of these infections.

With 2016 funding, Philadelphia increased its capacity to detect and respond to emerging threats. As a result, the HAI/AR program responded to 66 healthcare associated outbreaks and events in 2016.



\$90,102

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

In Fiscal Year 2018, Philadelphia will ramp up testing to include whole genome sequencing of all *Listeria*, *Salmonella*, *Campylobacter* and *E. coli* isolates and simultaneously monitor these isolates for resistance genes. States upload the sequence data into PulseNet for nationwide monitoring of outbreaks and trends. When outbreaks are detected, local CDC-supported epidemiologists investigate the cases to stop spread.



\$50,000

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.