

District of Columbia

\$3,543,007

Funding for AR Activities
Fiscal Year 2025

Funding to Health Departments



\$67,685

AR Laboratory Network: Labs detect, support response to, and prevent the spread of AR threats across the nation and inform innovations to detect AR.

CDC's AR Lab Network provides nationwide lab capacity to detect AR and inform local prevention and response activities to stop the spread of antimicrobial-resistant germs and protect people. Collaboration from the local to national levels results in more rapid response for detecting AR and closes the gap between local capabilities and the data needed to combat AR in the United States.

Learn more: www.cdc.gov/antimicrobial-resistance-laboratory-networks/php/about/domestic.html



\$380,675

Fighting AR in Health Care: State, territory, and local public health partners prevent HAIs, support rapid detection and response, and improve antibiotic use.

CDC-funded HAI/AR Programs form a network of health departments that prevent, respond to, and contain HAI/AR threats and promote appropriate use of antibiotics. HAI/AR Programs protect patients and healthcare personnel, improve healthcare safety and quality, and use data-driven prevention strategies to combat AR threats in health care.

Learn more: www.cdc.gov/healthcare-associated-infections/programs/index.html



\$14,647

Food Safety Projects protect communities by rapidly identifying antimicrobial-resistant foodborne bacteria to stop and solve outbreaks and improve prevention.

The District of Columbia uses whole genome sequencing to track local outbreaks of *Salmonella*, *Campylobacter*, *Shigella*, and *Escherichia coli*, identifies AR genes, and shares surveillance data with PulseNet. When outbreaks are detected, local CDC-supported epidemiologists respond to stop their spread.

Learn more: www.cdc.gov/food-safety/foods/antimicrobial-resistance.html

The AR Investment Map includes data from CDC's largest funding categories for AR. It represents extramural funding that supports AR activities from multiple funding lines in CDC's appropriations.

AR: antimicrobial resistance
HAI: healthcare-associated infection
IPC: infection prevention and control

NHSN: National Healthcare Safety Network
STI: sexually transmitted infection

CDC provides critical support to protect people from antimicrobial resistance.

ARinvestments.cdc.gov



Funding to Universities & Healthcare Partners



\$900,000

American Society for Microbiology: Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts work with partners to strengthen laboratory system data reporting and improve AR detection and response for *Bordetella pertussis* in Brazil, Mexico, and Peru to identify emerging resistance and help respond to outbreaks. This work is part of CDC's Global AR Lab and Response Network.

Learn more: www.cdc.gov/antimicrobial-resistance-laboratory-networks/php/about/global.html



\$990,000

Health Security Partners: Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts work in Argentina, Brazil, Chile, Indonesia, and the Philippines as part of the Global Action in Healthcare Network (GAIHN), a network that addresses emerging infectious disease threats in healthcare facilities through rapid detection, prevention, and response. GAIHN addresses AR in health care as part of CDC's Global AR Lab and Response Network.

Learn more: www.cdc.gov/international-infection-control/hcp/about/gaih-ar.html



\$400,000

Health Security Partners: Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts work with the Association of Southeast Asian Nations (ASEAN) to operate the ASEAN-United States IPC Task Force, a regional resource for effective detection, prevention, and response to emerging infectious disease threats, including HAIs and AR in healthcare facilities in Southeast Asia.



\$80,000

Health Security Partners: Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts improve typhoid prevention and response in Pakistan by developing training materials for the Field Epidemiology and Laboratory Training Program and convening stakeholders to prioritize key control measures. These activities will better prepare the epidemiologic workforce to control typhoid fever and improve coordination and planning of interventions. This work is part of CDC's Global AR Lab and Response Network.

Learn more: www.cdc.gov/antimicrobial-resistance-laboratory-networks/php/about/global.html



\$125,000

Health Security Partners: Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts support whole genome sequencing of antimicrobial-resistant pathogens in Indonesia and the Philippines and developing interactive antimicrobial stewardship program assessment tools across healthcare settings.



\$85,000

Pan American Health Organization (PAHO): Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts work in Argentina and Chile as part of the Global Action in Healthcare Network (GAIHN), developing a network to address emerging infectious disease threats in healthcare facilities through rapid detection and collaborative surveillance, prevention, and response. GAIHN addresses AR in health care as part of CDC's Global AR Lab and Response Network.

Learn more: www.cdc.gov/international-infection-control/hcp/about/gaih-ar.html

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\$125,000

Pan American Health Organization (PAHO): Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts conduct surveillance for AR across healthcare settings in Latin America and the Caribbean through ReLAVRA, the Latin American Network for Antimicrobial Resistance Surveillance and assess detection, containment, and response capacity in Latin America and the Caribbean for carbapenem-resistant organisms.



\$225,000

Pan American Health Organization (PAHO): Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts are establishing a regional AR surveillance network for invasive fungal infections using Global Antimicrobial Resistance and Use Surveillance System (GLASS) Candidemia Surveillance to strengthen infection prevention and the monitoring of and response to AR in Latin America and the Caribbean. Experts also provide training in surveillance practices.



\$150,000

Pan American Health Organization (PAHO): Global Expertise & Capacity Enhancements

CDC's global work to combat AR helps prevent the importation of AR threats into the United States. Experts work in Brazil, Costa Rica, and El Salvador to strengthen capacities for surveillance and characterization of AR in *Neisseria meningitidis* and the detection of resistance to antibiotics used for treatment and prophylaxis of meningococcal disease.

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[ARinvestments.cdc.gov](https://www.cdc.gov/ARinvestments)

