

# Emerging and Zoonotic Infectious Diseases

## Budget Overview

Fiscal Year (FY) 2024 President's Budget Request: +\$95 million

CDC works to protect people at home and around the world from emerging and zoonotic infections ranging from A to Z—anthrax to Zika. We are living in an interconnected world where an outbreak of infectious disease is just a plane ride away.

### SPOTLIGHT ON IMPACT



CDC protects against approximately **800** pathogens, including those transmitted via food, water, or vector; bioterror threats like anthrax; infections spread in healthcare settings; and drug-resistant threats.



The National Healthcare Safety Network helps over **38,000** U.S. healthcare facilities track and identify emerging and enduring threats across healthcare, including reporting healthcare-associated infections; antimicrobial resistance and antibiotic use data; and COVID-19 case, death, vaccination, and supply data for the federal government and health departments.



The Antimicrobial Resistance Laboratory Network detected **30,000** alerts to date, resulting in faster detection of emerging threats, rapid containment, and reduced number of resistant infections.

### FY 2024 BUDGET REQUEST

The fiscal year (FY) 2024 President's Budget request includes several proposed increases, including:

- \$14 million increase for **Quarantine and Migration**
- \$40 million increase for **Emerging Infectious Diseases (EI)** activities
- \$15 million increase for **Antimicrobial Resistance (AR)**
- \$26 million increase for the **National Healthcare Safety Network (NHSN)**

### FY 2024 KEY OBJECTIVES



#### Quarantine and Migration

- Create a multi-layered system of public health defenses to mitigate the risk of communicable diseases spreading into and within the U.S.
- Modernize programs for traveler health and scale up CDC's quarantine station network and migration systems that will protect the U.S. during international outbreaks and pandemics

#### Emerging Infectious Diseases

- Expand and strengthen the nation's health and support pandemic preparedness efforts
- Continue core emerging infectious disease work and improve laboratory capacity to respond to outbreaks
- Identify tests, treatments, and vaccine gaps to invest in now, so the tools we need are ready when outbreaks strike

#### Antimicrobial Resistance (AR)

- Increase investments in state, territorial, and local capacity to detect and prevent emerging and existing threats
- Strengthen AR laboratory capacity through Antimicrobial Resistance Laboratory Network

#### National Healthcare Safety Network (NHSN)

- Continue to build NHSN into the modern, flexible platform that can serve as an important hub of healthcare data for agencies to identify and respond to emerging and enduring health threats in healthcare facilities



U.S. Department of Health and Human Services  
Centers for Disease Control and Prevention

For more information, please visit: <https://www.cdc.gov/ncezid/index.html>