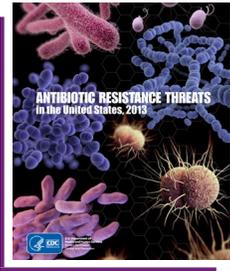


CDC Leads the U.S. Public Health Fight Against Antimicrobial Resistance (AR)



2013

- CDC releases [*Antibiotic Resistance Threats in the United States, 2013*](#).

2015



- U.S. government releases first [*National Action Plan for CARB, 2015-2020*](#).
- Congress appropriates **\$160 million** for AR Solutions Initiative. (CDC's initial request was \$264M)
- CDC launches [*CDC & FDA AR Isolate Bank*](#).

2017

- CDC begins supporting global AR innovation projects.
- CDC adds National Tuberculosis Molecular Surveillance Center to the AR Lab Network.

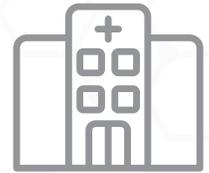
2018

- CDC co-hosts forum to publish report, [*Initiatives for Addressing Antimicrobial Resistance in the Environment*](#).
- CDC co-hosts [*AMR Challenge*](#), a global one-year initiative to drive meaningful action worldwide.



2014

- CDC publishes [*Core Elements of Hospital Antibiotic Stewardship Programs*](#).



- White House [*Executive Order 13676*](#) establishes *National Strategy for Combating Antibiotic-Resistant Bacteria (CARB)* and Presidential Advisory Council.

2016

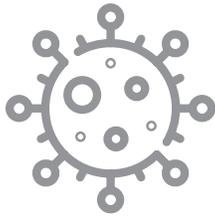
- CDC establishes the [*AR Lab Network*](#).
- CDC awards first domestic AR [*innovation funding \(\\$40M\)*](#).
- CDC launches the Antibiotic Use and Resistance Module through the National Healthcare Safety Network (NHSN).
- United Nations (UN) General Assembly holds first high-level meeting on AR.



2019

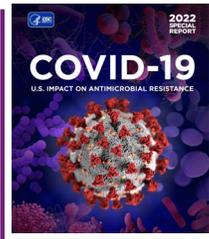
- CDC publishes [*Antibiotic Resistance Threats in the United States, 2019*](#).
- CDC PulseNet laboratories transition to whole genome sequencing for foodborne germs, enabling routine surveillance to predict resistance.
- CDC and HHS conclude AMR Challenge with **300+** partner commitments globally.





2020

- U.S. government releases second [National Action Plan for CARB, 2020-2025](#).
- COVID-19 pandemic begins, impacting healthcare facilities, health departments, and communities and leading to an increase in healthcare-associated, antimicrobial-resistant infections in U.S. hospitals.



2022

- CDC publishes [COVID-19: U.S. Impact on Antimicrobial Resistance, Special Report 2022](#).
- CDC and FDA co-sponsor workshop on preventing healthcare-associated infections, decolonization and pathogen reduction strategies.

2024

- CDC publishes [data on burden of seven antimicrobial-resistant threats typically found in healthcare settings, 2021-2022](#).
- UN General Assembly holds second high-level meeting on AR.
- U.S. begins requiring **4,500** hospitals to report antimicrobial use and resistance data through NHSN via automated mechanisms (under CMS rule).
- CDC collaborates with other federal agencies on development of [Framework for Interagency Collaboration to Review Potential Antibacterial and Antifungal Resistance Risks Associated with Pesticide Use](#).



2021

- CDC establishes the [Global AR Lab and Response Network](#) to address critical AR detection and response gaps in low- and middle-income countries.
- Emergency supplemental funding expands U.S. health department and global partner country epidemiology and laboratory capacity for AR threats, COVID-19, and other infectious diseases.



2023

- Recissions of emergency supplemental funding return CDC AR funding to pre-pandemic levels, risking progress made in the U.S. and around the world.

2025

- U.S. government will release third [National Action Plan for CARB, 2025 - 2030](#).

2026

- CDC to release estimates for at least 19 antimicrobial resistance threats and an update on the U.S. burden of antimicrobial resistance in a new electronic format.



For more information on antimicrobial resistance, visit: <https://bit.ly/4di6DHm>

