

FACTS ABOUT ANTIMICROBIAL RESISTANCE



Antibiotics
Antivirals
Antifungals
Antiparasitics

Antimicrobial resistance (AMR) occurs when bacteria, viruses, fungi and parasites no longer respond to antimicrobial medicines. As a result, antibiotics and other antimicrobial medicines become ineffective.



5 MILLION

associated deaths every year



Up to

US\$ 3.4 TRILLION

yearly global economic loss by 2030

TOP 10
of global health threats



ANTIMICROBIAL RESISTANCE IS A THREAT TO:



Global Health



Food Security



**2030 Sustainable
Development Goals**

It threatens our ability to protect our societies against infections in humans, animals, plants, and the environment, including water supplies.

**TACKLING AMR DOESN'T HAVE TO COST
THE WORLD. TOGETHER WE HAVE THE
POWER TO STOP IT IN ITS TRACKS.**

PAHO



Pan American
Health
Organization



World Health
Organization
Americas Region