ANTIBIOTIC RESISTANCE THE GLOBAL THREAT

Antibiotic resistance - when bacteria change and cause antibiotics to fail - is happening RIGHT NOW, across the world

The full impact is unknown. There is no system in place to track antibiotic resistance globally



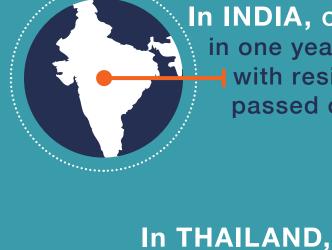


Without urgent action, many modern medicines could become obsolete, turning even common infections into deadly threats.

A GROWING CRISIS WORLDWIDE

In the EUROPEAN UNION, 🛶 antibiotic resistance 📙 causes 25,000 deaths per year and 2.5m extra hospital days1





with resistant bacteria usually passed on from their mothers²

In INDIA, over 58,000 babies died

in one year as a result of infection

causes 38,000+ deaths per year and 3.2m hospital days³

antibiotic resistance





causes 23,000+ deaths per year and >2.0m illnesses4

___antibiotic resistance

In the UNITED STATES,

ANTIBIOTIC RESISTANCE











HOW CAN WE STOP IT?



1. Improve labs: Countries need medical labs

to identify bacteria and choose

the right drugs to treat them.

cases and report results globally to make better policy decisions. 3. Use antibiotics wisely: To ensure antibiotics are here

2. Collect and share data: Countries need systems to track



4. Take measures to prevent infections:

> Especially in healthcare settings, good infection control practices are critical to stopping spread of resistant germs.



Control and Prevention

Zoonotic Infectious Diseases

National Center for Emerging and

Learn More http://www.cdc.gov/getsmart http://www.cdc.gov/drugresistance