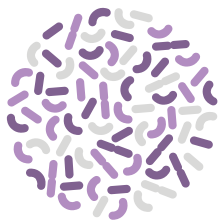


AMR

ANTIMICROBIAL RESISTANCE

Drug resistant organisms showing continually increasing levels of resistance, leading to reduced therapeutic options and a heavy economic burden



WHY IS AMR A PRIORITY?

400,000* patients infected by drug resistant organisms every year in Europe



est. **33,000 DEATHS***

*ECDC, 2018

The Cause

Antibiotics are over-prescribed and are also entering the food chain through veterinary medicine



The Consequences

HUMAN & HEALTHCARE



Loss of life, longer hospital stays, care & treatment

HEAVY ECONOMIC BURDEN

€1.5 billion*

Estimated annual cost to the European economy & healthcare

*ECDC DIRECTOR'S PRESENTATION 2012

The Challenge

NEED FOR EDUCATION, PREVENTION & CONTROL

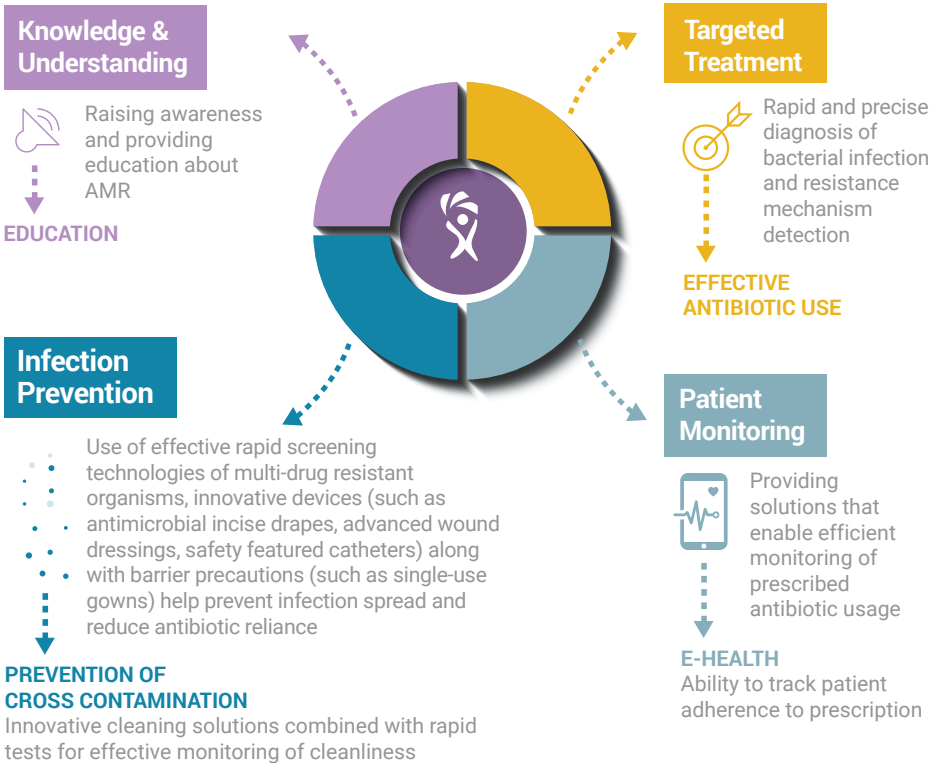
- ✓ Antibiotic stewardship & education
- ✓ Infection prevention
- ✓ Contamination control

NEED FOR EFFICIENT, TARGETED TREATMENT

- 🕒 Early & accurate diagnosis
- 📊 Well-informed decision

What can MedTech do?

Medical technology has a key role in reducing AMR



Find out more

Visit amr.medtecheurope.org for more information