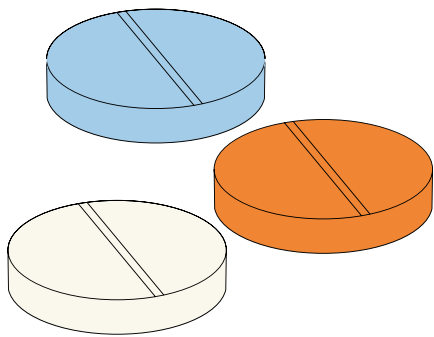


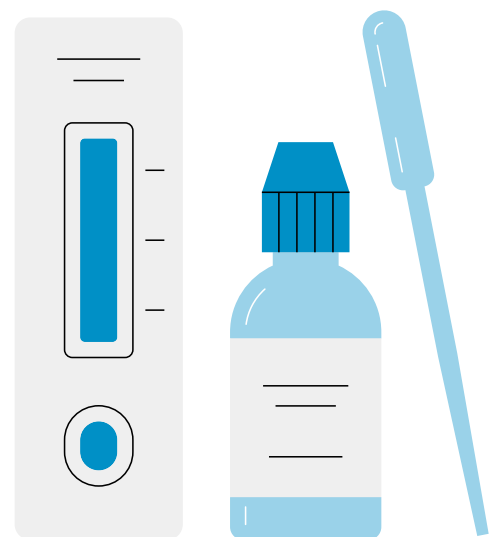
THE TRUTH ABOUT ANTIBIOTIC RESISTANCE

WHAT IS ANTIBIOTIC RESISTANCE?

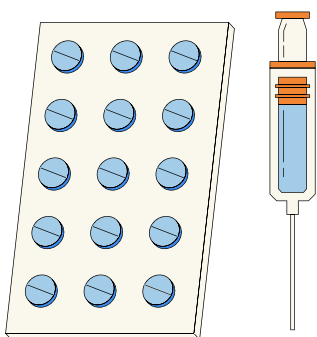
Antibiotic resistance is when bacteria evolves to become resistant to antibiotic treatment, causing the illness to be more difficult to treat



**1.27 MILLION DEATHS
WERE LINKED TO
ANTIBIOTIC RESISTANCE
IN 2019 (HUEMER ET AL.,
2020)**



**OVER 2.8 MILLION PEOPLE
CONTRACT ANTIBIOTIC
RESISTANCE EACH YEAR**



third

WHAT CAUSES ANTIBIOTIC RESISTANCE?

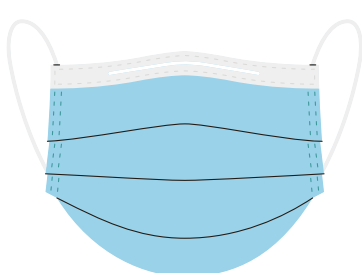
1. overprescription of antibiotics by medical providers
2. misuse of antibiotics by patient due to a lack of education



HOW TO TREAT ANTIBIOTIC RESISTANCE?

1. optimizing usage of existing antibiotics, decreasing prescription by physicians
2. research and development of new antibiotics that have not developed resistance

MEDICAL RECOMMENDATIONS



Finish your antibiotic treatment!

- patients not completing the prescribed dosage of antibiotics can allow for bacteria to survive and develop resistance

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