

# CAUSES OF ANTIBIOTIC RESISTANCE



Antibiotic resistance happens when bacteria change and become resistant to the antibiotics used to treat the infections they cause.



Over-prescribing  
of antibiotics



Patients not finishing  
their treatment



Over-use of antibiotics in  
livestock and fish farming



Poor infection control  
in hospitals and clinics



Lack of hygiene and poor  
sanitation



Lack of new antibiotics  
being developed

[www.who.int/drugresistance](http://www.who.int/drugresistance)

#AntibioticResistance



World Health  
Organization