ANTIBIOTIC RESISTANCE HOW IT SPREADS







Antibiotics are given to food producing animals and crops



Animals develop drugresistant bacteria in their gut



Antibiotics are given to p

Antibiotics are given to patients, which can result in drug-resistant bacteria developing in the gut

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

Drug-resistant bacteria reaches humans through food, the environment (water, soil, air) or by direct human-animal contact







Patient attends hospital or clinic

Drug-resistant bacteria spreads to other patients through poor hygiene and unclean facilities Drug-resistant bacteria spreads to the general public

www.who.int/drugresistance

#AntibioticResistance

