

# Superbugs

The microbes with higher morbidity and mortality rates.

1950

Antibiotics came into widespread use.

1962

The first case of MRSA was reported in the UK.



Nearly **50%** of antibiotic courses are unnecessary.

**Billions**

Number of bacteria that live normally within a healthy body.

**1,300,000**

The number of days people in England are unnecessarily on antibiotics.

Globally, over **700,000** deaths each year can be attributed to AMR (Anti-Microbial Resistance).

**\$100 trillion:**

The cost of antimicrobial resistance between now and 2050, with the annual death toll reaching 10 million over that period.

**19 new forms of potentially deadly superbugs** have been found in the UK, a report has revealed.

**March 2018**

UK declares first case of "super-resistant gonorrhoea".

It takes 10-20 years to bring new new drugs to market, costing in excess of **\$1 billion** in clinical trials and testing.

**60**

**60 seconds**

The time taken for a Medipal Disinfectant Wipe to kill drug-resistant superbugs on a surface.

medipal

Fearless innovation against infection

