

00:00:03

HOURS

MINUTES

SECONDS

**If not tackled, rising
AMR could have a
devastating impact**

**By 2050,
the death toll could
be a staggering one
person every three
seconds if AMR is
not tackled now.**



NORWEGIAN **CANCER** SOCIETY

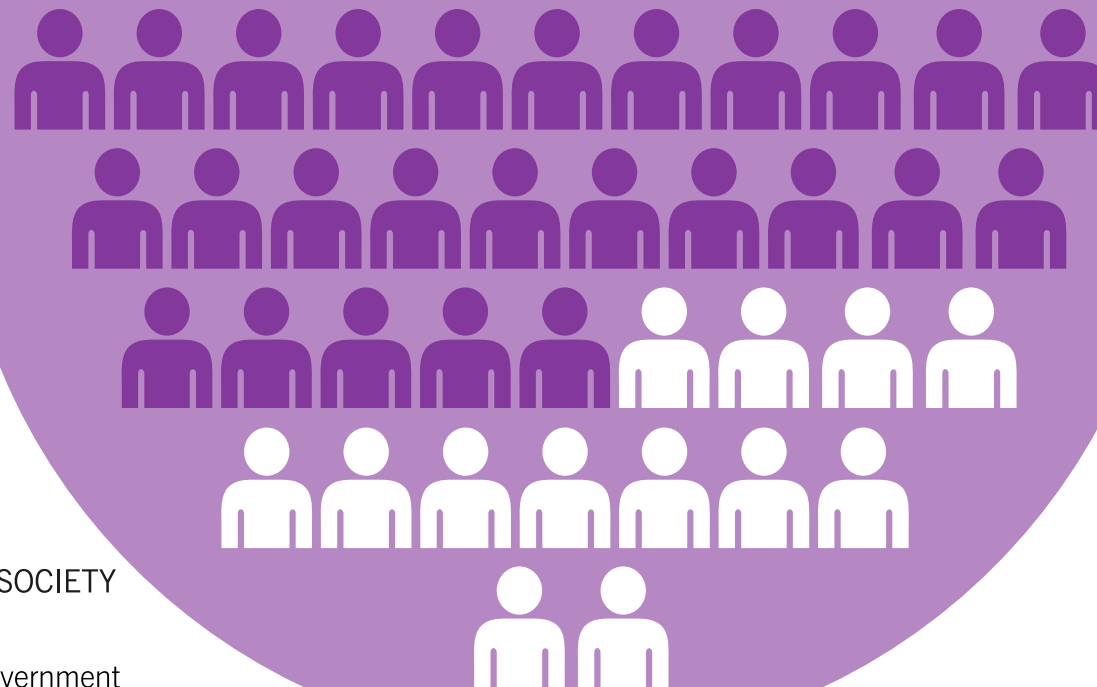
Source: Wellcome trust, HM Government

Rapid diagnostics would reduce unnecessary prescription

Out of 40 million people who are given antibiotics for respiratory issues, annually in the US:

27 million
get antibiotics unnecessarily

13 million
who need antibiotics get them



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Source: Wellcome trust, HM Government

How surveillance can protect cancer treatment

GLOBALLY

Provide early warnings of emerging threats and data to identify and act on long-term trends

NATIONALLY

Guide policy and ensure appropriate and timely public health interventions

LOCALLY

Allow healthcare professionals to make better informed clinical decisions to ensure better patient outcomes



NORWEGIAN **CANCER** SOCIETY

Source: Wellcome trust, HM Government

Lowering demand for antimicrobials and reducing unnecessary use will save future cancer patients



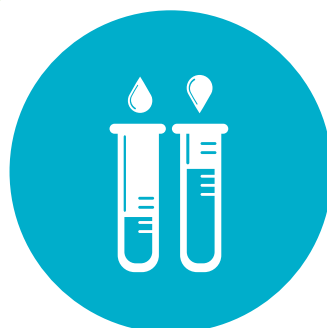
Public awareness



Sanitation and hygiene



Antibiotics in agriculture and the environment



Vaccines and alternatives



Rapid diagnostics



Human capital



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Source: Wellcome trust, HM Government