

By 2050, the total cost of AMR is set to increase to

**\$100 trillion**



# 700,000 DEATHS



occur globally each year from drug-resistant diseases



In some European countries about **35%** of common human infections are resistant to currently available medicines.



In some low-and middle-income countries, resistance rates are as high as **80-90%** for some antibiotics



**More than 50%**

of medications are  
prescribed, dispensed or  
sold inappropriately



HANDWASHING can prevent about **30%** of diarrhoea-related sicknesses and about **20%** of respiratory infections



1. Ejemot RI, Ehiri JE, Meremikwu MM, Critchley JA. Hand washing for preventing diarrhoea, *Cochrane Database Syst Rev*. 2008
2. Rabie T and Curtis V. Handwashing and risk of respiratory infections: a quantitative systematic review, *Trop Med Int Health*. 2006

# 10 million



AMR related deaths are projected per year by 2050, more than cancer and diabetes combined



Superbug infections could cost the lives of

**2.4 million**   

people in Europe, North America  
and Australia over the next 30 years





In 2015, there were

**671,689**

infections with antibiotic-resistant bacteria recorded in the EU

