



Antimicrobial resistance targets Lithuania

Target achieved Progress Regress



Reduce by 9% the total consumption of antibiotics in humans

Defined daily doses (DDDs) per 1 000 inhabitants per day

2019
baseline

16.3

-

2022

18.5

+13.5%

2030
TARGET

14.8

-9%



At least 65% of the total consumption of antibiotics in humans belongs to the 'Access' group of antibiotics

As defined in the AWaRe classification of the WHO

2019
baseline

68.3%

-

2022

70.7%

+2.4%
*

2030
TARGET

65%

-

*Percentage point difference from 2019.



Reduce by 6% the total incidence of bloodstream infections with meticillin-resistant *Staphylococcus aureus* (MRSA)

Number per 100 000 population

2019
baseline

2.2

-

2022

2.8

+27.3%

2030
TARGET

2.1

-6%

Maintain at baseline level the total incidence of bloodstream infections with third-generation cephalosporin-resistant *Escherichia coli*

Number per 100 000 population

2019
baseline

5.6

-

2022

7.2

+28.1%

2030
TARGET

5.6

-



Reduce by 4% the total incidence of bloodstream infections with carbapenem-resistant *Klebsiella pneumoniae*

Number per 100 000 population

2019
baseline

0.54

-

2022

0.11

-80.1%

2030
TARGET

0.52

-4%