

# Germany

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Target achieved | Progress | Regress                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------|-------------------------|
|  <p><b>Reduce by 9% the total consumption of antibiotics in humans</b></p> <p>Defined daily doses (DDDs) per 1 000 inhabitants per day</p> <p><small>*Germany did not report consumption data for the hospital sector to ESAC-Net for the period 2019-2022. Total consumption was estimated based on the EU average data proportion of hospital sector consumption as part of the total consumption.</small></p> | 2019 baseline   | 12.6 *   | -                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2024            | 13.8     | *                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2030 TARGET     | 11.5 *   | -9% from 2019 baseline  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |          |                         |
|  <p><b>At least 65% of the total consumption of antibiotics in humans belongs to the 'Access' group of antibiotics</b></p> <p>As defined in the AWaRe classification of the WHO</p>                                                                                                                                                                                                                              | 2019 baseline   | No data  | -                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2024            | 62.8%    | Not applicable          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2030 TARGET     | 65%      | -                       |
|  <p><b>Reduce by 10% the total incidence of bloodstream infections with meticillin-resistant <i>Staphylococcus aureus</i> (MRSA)</b></p> <p>Number per 100 000 population</p>                                                                                                                                                                                                                                  | 2019 baseline   | 3.56     | -                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2024            | 2.43     | -31.7%                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2030 TARGET     | 3.20     | -10% from 2019 baseline |
|  <p><b>Reduce by 12% the total incidence of bloodstream infections with third-generation cephalosporin-resistant <i>Escherichia coli</i></b></p> <p>Number per 100 000 population</p>                                                                                                                                                                                                                          | 2019 baseline   | 12.02    | -                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2024            | 11.98    | -0.3%                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2030 TARGET     | 10.58    | -12% from 2019 baseline |
|  <p><b>Reduce by 2% the total incidence of bloodstream infections with carbapenem-resistant <i>Klebsiella pneumoniae</i></b></p> <p>Number per 100 000 population</p>                                                                                                                                                                                                                                          | 2019 baseline   | 0.20     | -                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2024            | 0.33     | +65.0%                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2030 TARGET     | 0.20     | -2% from 2019 baseline  |

i- Council Recommendation targets on stepping up EU actions to combat antimicrobial resistance in a One Health approach (2023/C 220/01)

ii- Full data available in [ECDC Annual Epidemiological Reports](#) on antimicrobial resistance and antimicrobial consumption