

| Tab name and criteria   | Functionality   |
|---|---|
| <b>Antimicrobials</b>   |   |
| Start of antimicrobials (in relation to start of admission)     | Select patients starting treatment in a defined time period   |
| Minimum duration of treatment (days)<br>all antimicrobials      | Select patients with a minimum treatment duration   |
| Minimum duration of prescription (days)<br>single antimicrobial | Define the minimum duration of a prescription for any selected antimicrobial                                  |
| Administration route  | Intravenous or oral   |
| First antimicrobial only  | Filter patients for first prescribed antimicrobial only or any (on the basis of all other selection criteria) |
| Groups of antimicrobials  | Fourth level of the WHO ATC classification system (a)   |
| Antimicrobials  | Fifth level of the WHO ATC classification system (a)  |
| <b>Patients</b>   |   |
| Gender  | Female or male  |
| Age   | As available in the data  |
| <b>Year</b>   |   |
| Year  | Years available in the data   |
| <b>Specialty</b>  |   |
| Specialty   | Internal medicine, surgery, or other  |
| Minimum number of patients per subspecialty                     | 0, 10, 100, 1000 or 10000   |
| Include only this subspecialty                                  | All other subspecialties will be excluded   |
| Exclude subspecialty  | Define single subspecialties to be excluded   |
| <b>Origin</b>   |   |
| Origin at admission   | As available in the data  |
| <b>Diagnostics</b>  |   |
| Type of diagnostics   | Blood culture or urine culture test   |
| Days to first test (in relation to start of antimicrobials)     | Define time period for tests to be performed in   |

a) As available on the website <sup>B11</sup>