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SDG Goal 3 Good health and well-being

SDG Target 3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and

neglected tropical diseases and combat hepatitis, water-borne

diseases and other communicable diseases

SDG Indicator 3.3.2 Tuberculosis incidence per 100,000 population

Time series Tuberculosis incidence

1. General information on the time series

• Date of national metadata: 01 September 2021

National data: http://sdg-indikatoren.de/en/3-3-2/

• Definition: The tuberculosis incidence is defined as the reported number of tuberculosis cases arising in a given year, expressed as a rate per 100,000 inhabitants.

• Disaggregation: Not available.

2. Comparison with global metadata

• Date of global metadata: January 2021

Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-03-03-02.pdf

• The time series is compliant with the global metadata.

3. Data description

• The number of tuberculosis cases reported by the Robert Koch Institute is based on case notifications according to § 6 (1) No 1 and § 7 (1) No 34 of the German Protection against Infection Act (IfSG). The German Protection against Infection Act (IfSG), which came into force on January 2001, regulates which diseases have to be reported in case of suspicion, illness or death. The reporting, usually by doctors and laboratories, is mandatory. However, this reporting requirement is not always followed, so that part of the diagnosed notifiable diseases is not included in the reporting system.

Data on population are the results of the latest population census (currently: 2011 Census) rolled forward in a breakdown by sex, age, marital status and citizenship, using both statistics of population change (migration, births, deaths, entering into marriages or registered same-sex partnerships) and information on changes in citizenship and the dissolution of marriages or registered same-sex partnerships. Before 2011, updated census data from 1987 (Federal Republic of Germany) and the population register of October 1990 (German Democratic Republic) were used. For the years before 2011 the results for population were calculated backwards using the census 2011 and migration, birth and death statistics.

4. Accessibility of source data

• Online database SurvStat@RKI 2.0:

https://survstat.rki.de/default.aspx

• Infectious Disease Epidemiology - Annual Report:

https://www.rki.de/EN/Content/infections/epidemiology/inf_dis_Germany/yearbook/Yearbook_inhalt.html

5. Metadata on source data

Online database SurvStat@RKI 2.0:

https://survstat.rki.de/Content/Instruction/Content.aspx

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6. Timeliness and frequency

• Timeliness: t + 3 weeks after data received

• Frequency: Annual

7. Calculation method

- Unit of measurement: Per 100,000 inhabitants
- Calculation method:

 $\textbf{Tuberculosis incidence} = \frac{Tuberculosis cases[number]}{Population[number]} \cdot 100,000$

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