

SDG Goal 3 Good health and well-being

SDG Target 3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births

SDG Indicator 3.1.1 Maternal mortality ratio

Time series Maternal mortality

1. General information on the time series

- Date of national metadata: 02 September 2021
- National data: <http://sdg-indikatoren.de/en/3-1-1/>
- Definition: The maternal mortality is defined as the number of maternal deaths per 100,000 live births. A maternal death is a death of a woman while pregnant or within 42 days of termination of the pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management (from direct or indirect obstetric death), but not from accidental or incidental causes (chapter XV of ICD-10). ICD-10 is the International Statistical Classification of Diseases and Related Health Problems, version 2019.
- Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata: February 2020
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-03-01-01.pdf>
- The time series is compliant with the global metadata.

3. Data description

- The data on deaths are derived from the causes of death statistics (analysis of the official death certificates) and the data on registered live births from the birth statistics. Both statistics were conducted by the Federal Statistical Office and are based on administrative data.

4. Accessibility of source data

5. Metadata on source data

- Quality report of causes of death statistics (only available in German):
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Gesundheit/einfuehrung.html>
- Quality report of birth statistics (only available in German):
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Bevoelkerung/einfuehrung.html>

6. Timeliness and frequency

- Timeliness: t + 9 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: Per 100,000 live births
- Calculation method:

$$\text{Maternal mortality} = \frac{\text{Deaths of mothers}_{\text{ICD}}[\text{number}]}{\text{Registered live births}[\text{number}]} \cdot 100,000$$

ICD \in {000-099}