

<b>SDG Goal 3</b>	<b>Good health and well-being</b>
<b>SDG Target 3.2</b>	<b>By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births</b>
<b>SDG Indicator 3.2.1</b>	<b>Under-five mortality rate</b>
<b>Time series</b>	<b>Child mortality</b>

## 1. General information on the time series

- Date of national metadata: 19 May 2021
- National data: <http://sdg-indikatoren.de/en/3-2-1/>
- Definition: Child mortality is the probability of a child born in a specific year or period dying before reaching the age of 5 years, expressed per 1,000 live births.
- Disaggregation: age group

## 2. Comparison with global metadata

- Date of global metadata: November 2016
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-03-02-01.pdf>
- The time series is compliant with the global metadata.

## 3. Data description

- Data on deaths are derived from the death statistics or the causes of death statistics and data on registered live births from birth statistics. All of the mentioned statistics were conducted by the Federal Statistical Office and are based on administrative data (e. g. official death certificates).

## 4. Accessibility of source data

- Deaths – GENESIS online, table 23211-0003:  
<https://www-genesis.destatis.de/genesis//online/data?operation=table&code=23211-0003&bypass=true&language=en>
- Live births – GENESIS online, table 12612-0001:  
<https://www-genesis.destatis.de/genesis//online/data?operation=table&code=12612-0001&bypass=true&language=en>

## 5. Metadata on source data

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

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## 6. Timeliness and frequency

- Timeliness: t + 9 months
- Frequency: Annual

## 7. Calculation method

- Unit of measurement: Per 1,000 live births
- Calculation method:

$$\text{Infant mortality rate} = \frac{\text{Deaths of children aged 0 to under 1 year [number]}}{\text{Registered live births [number]}} \cdot 100 [\%]$$