

SDG Goal 3 Good health and well-being

SDG Target 3.2 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

SDG Indicator 3.2.2 Neonatal mortality rate

Time series Neonatal mortality

1. General information on the time series

• Date of national metadata: 23 May 2023

• National data: http://sdg-indicators.de/3-2-2/

- Definition: The time series measures the number of children (born alive) that died during the first 28 completed days of life, expressed per 1,000 live births.
- Disaggregation: Not available.

2. Comparability with the UN metadata

• Date of UN metadata: March 2025

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

• The time series is compliant with the UN metadata.

3. Data description

• The data is derived from the birth and death statistics. Both statistics are conducted by the Federal Statistical Office and are based an administrative data.

4. Access to data source

• Neonatal deaths (only available in German):

https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Bevoelkerung/Sterbefaelle-Lebenserwartung/Tabellen/saeuglingssterblichkeit.html

• Live births – GENESIS online 12612-0001:

https://www-genesis.destatis.de/genesis//online?operation=table&code=12612-0001&bypass=true&language=en

5. Metadata on source data

• Quality Report – Causes of Death Statistics (only available in German): https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Gesundheit/todesursachen.pdf

Quality Report – Birth Statistics (only available in German):
https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Bevoelkerung/geburten.pdf

6. Timeliness and frequency

• Timeliness: t + 9 months

• Frequency: Annual

Federal Statistical Office Page 1 of 2



7. Calculation method

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

 $\textbf{Neonatal mortality rate} = \frac{\textbf{Deaths between 0 and 28 days[number]}}{\textbf{Registered live births[number]}} \cdot \textbf{1,000}$

Federal Statistical Office Page 2 of 2