

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: 8 August 2022

• 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 global metadata

- Date of global metadata: March 2022
- Global metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-03-02-02.pdf
- The time series is compliant with the global 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