

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 3.2.1 Under-5 mortality rate

1. Name of time series	
Under-five mortality rate	
Compliant with global metadata: yes	Global Metadata
2. Definition of time series	
Under-five mortality rate 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. The time series is disaggregated by age into child mortality rate “under 1-year-olds” and “0- to under 5-year-olds”.	
3. Comparison with global metadata (as of 10/11/2016)	
The time series is compliant with the global metadata.	
4. Data description	
Data on deaths are derived from the death statistics or the causes of death statistics and data on registered live births from the 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).	
5. Calculation method	
$\text{Under-five mortality rate} = \frac{\text{Deaths of children aged 0 to under 5 years (number)}}{\text{Registered live births (number)}} \cdot 1,000$ <p>The calculation method for the value “under 1-year-olds” works accordingly.</p>	
6. Unit of measure	Per 1,000 live births
7. Timeliness	8. Frequency
t + 9 months	Annual
9. Last regular revision	10. Revised period
Not applicable	Not applicable

11. Accessibility of source data
<p>Deaths – GENESIS online, table 23211-0003 https://www-genesis.destatis.de/genesis//online/data?operation=table&code=23211-0003&language=en</p> <p>Live births – GENESIS online, table 12612-0001 https://www-genesis.destatis.de/genesis//online/data?operation=table&code=12612-0001&language=en</p>
12. Metadata on source data
<p>Quality report of death statistics (only available in German): https://www.destatis.de/DE/Publikationen/Qualitaetsberichte/Bevoelkerung/Sterbefaelle.pdf</p> <p>Quality report of causes of death statistics (only available in German): https://www.destatis.de/DE/Publikationen/Qualitaetsberichte/Gesundheitswesen/Todesursachen.pdf</p> <p>Quality report of birth statistics (only available in German): https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Gesundheit/einfuehrung.html</p>
13. Related time series
3.2.2 Neonatal mortality rate

For more information, please contact: <https://www.destatis.de/EN/Service/Contact/Contact.html>