

SDG Goal 2 Zero hunger

SDG Target 2.2 By 2030, end all forms of malnutrition, including achieving, by 2025,

the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent

girls, pregnant and lactating women and older persons

SDG Indicator 2.2.3 Prevalence of anaemia in women aged 15-49 years, by pregnancy status (percentage)

Time series Hb concentrations in female adolescents

1. General information on the time series

• Date of national metadata: 20 May 2022

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

• Definition: The time series measures the Hb concentration among female adolescents aged 15-17 years.

• Disaggregation: age group

2. Comparability with the UN metadata

• Date of UN metadata: July 2024

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

• The time series is partly compliant with the UN metadata. It only covers female adolescents aged 15-17 years regardless of pregnancy status.

3. Data description

• The data is derived on the Baseline study of the "German Health Interview and Examination Survey for Children and Adolescents" (KiGGS). KiGGS is part of the health monitoring system at the Robert Koch Institute (RKI) and includes cross-sectional surveys of children and adolescents under 18-year-olds. The Baseline study of KiGGS took place between May 2003 and May 2006 in the form of an interview and examination survey. In addition to the interviews, the study program also included physical examinations (inclusive laboratory analysis of blood and urine samples) as well as physical tests.

4. Access to data source

• Population-based distribution values of selected laboratory parameters from KiGGS (only available in German):

https://www.rki.de/DE/Content/Gesundheitsmonitoring/Gesundheitsberichterstattung/GBEDownloads B/KiGGS_Laborparameter.pdf

5. Metadata on source data

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6. Timeliness and frequency

• Timeliness: Not available.

• Frequency: One-time

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7. Calculation method

- Unit of measurement: Grams per decilitre
- Calculation:

Median (P50)

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