

SDG Goal 2 Zero hunger

SDG Target 2.1 **By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round**

SDG Indicator 2.1.2 **Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)**

Time series **Material deprivation for food insecurity (The household cannot afford to eat a full meal every other day)**

1. General information on the time series

- Date of national metadata: 04 November 2021
- National data: <http://sdg-indikatoren.de/en/2-1-2/>
- Definition: Population living in households that cannot afford to eat a full meal every other day is defined as the share of the number of people living in households that cannot afford to eat a full meal (with meat, chicken, fish or vegetarian equivalent) every other day to the total number of persons living in households.
- Disaggregation: Not available.

2. Comparison with global metadata

- Date of global metadata: February 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-02-01-02.pdf>
- The time series is not compliant with the global metadata, but provides additional information.

3. Data description

- The data are collected in the EU statistics on income and living conditions (EU-SILC). Europe-wide harmonised and comparable indicators for the monitoring of poverty and social exclusion in the European Union are determined with the EU-SILC-survey. The basis is a consistent, for all Member States binding, methodological standard. 14,000 households consisting of 23,000 persons above the age of 16 are surveyed every year in Germany on a voluntary basis for EU-SILC. The survey is conducted annually since the year 2005. Since the survey year 2008 the EU-SILC-survey is realised as random sample. Thereby a quarter of the sample is annually exchanged by a new drawn random sample.

4. Accessibility of source data

- Criteria of the material deprivation of households:
<https://www.destatis.de/EN/Themes/Society-Environment/Income-Consumption-Living-Conditions/Living-Conditions-Risk-Poverty/Tables/material-deprivation-silc.html>
- Income and living conditions in Germany (only available in German):
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Einkommen-Konsum-Lebensbedingungen/Lebensbedingungen-Armutsgefaehrung/_inhalt.html#sprg233586

5. Metadata on source data

- Quality Report - Community Statistics on Income and Living Conditions (EU-SILC) - Living in Europe (only available in German):
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Einkommen-Konsum-Lebensbedingungen/leben-in-europa-2019.pdf>

6. Timeliness and frequency

- Timeliness: t + 12 months
- Frequency: Annual

7. Calculation method

- Unit of measurement: Percentage
- Calculation method:

$$\text{Population living in households with food insecurity} = \frac{\text{Households that cannot afford to eat a full meal every other day [number]}}{\text{Extrapolated total persons in households [number]}} \cdot 100[\%]$$