

SDG Goal 5

Gender equality

SDG Target 5.4

Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate

SDG Indicator 5.4.1

Proportion of time spent on unpaid domestic and care work, by sex, age and location

Time series

Proportion of time spent on unpaid domestic and care work

1. General information on the time series

- Date of national metadata: 21 October 2021
- National data: <http://sdg-indikatoren.de/en/5-4-1/>
- Definition: The time series reflects the proportion of a person's total available time which is spent on unpaid work in his/her household. It includes time for care taking for children and other household members who need care. Persons considered are of 15 years and over.
- Disaggregation: age group; sex

2. Comparison with global metadata

- Date of global metadata: September 2021
- Global metadata: <https://unstats.un.org/sdgs/metadata/files/Metadata-05-04-01.pdf>
- The time series is compliant with the global metadata.

3. Data description

- The data are taken from the time use survey, a voluntary survey conducted by the Federal Statistical Office in cooperation with the statistical offices of the Länder. The survey is a cluster sample with respondents of 10 years of age and older who are keeping a diary 2 days a week recording their activities every 10 minutes of the respective day.

4. Accessibility of source data

- Special analysis based on Time Use survey (only available in German): "Zeitverwendungserhebung - Aktivitäten in Stunden und Minuten für ausgewählte Personengruppen":
https://www.destatis.de/DE/Themen/Gesellschaft-Umwelt/Einkommen-Konsum-Lebensbedingungen/Zeitverwendung/_inhalt.html

5. Metadata on source data

- Quality Report - Time Use Survey (only available in German):
<https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Einkommen-Konsum-Lebensbedingungen/zeitverwendungserhebung-2012-2013.pdf>

6. Timeliness and frequency

- Timeliness: Not applicable.
- Frequency: Approximately every ten years

7. Calculation method

- Unit of measurement: Percentage
- Calculation method:

$$\text{Proportion of time spent on unpaid domestic and care work} = \frac{\text{Unpaid domestic and care work [h/d]}}{24} \cdot 100[\%]$$