

SDG Goal 1 No poverty

SDG Target 1.3 Implement nationally appropriate social protection systems and

measures for all, including floors, and by 2030 achieve substantial

coverage of the poor and the vulnerable

SDG Indicator 1.3.1 Proportion of population covered by social protection floors/ systems, by sex,

distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the

vulnerable

Time series Unemployed persons with unemployment benefits

#### 1. General information on the time series

• Date of national metadata: 1 September 2022

• National data: <a href="http://sdg-indicators.de/1-3-1/">http://sdg-indicators.de/1-3-1/</a>

• Definition: The time series measures the percentage of unemployed persons with unemployment benefits.

• Disaggregation: Not available.

### 2. Comparability with the global metadata

Date of global metadata: March 2022

• Global metadata: <a href="https://unstats.un.org/sdgs/metadata/files/Metadata-01-03-01a.pdf">https://unstats.un.org/sdgs/metadata/files/Metadata-01-03-01a.pdf</a>

• The time series is compliant with the global metadata. It is one of the sub-indicators mentioned in the global metadata of ILO.

#### 3. Data description

• Calculation by using of administrative data (census) of the Federal Employment Agency (BA).

#### 4. Access to data source

• Unemployed and unemployment rates - monthly and annual figures since 1950 (only available in German) - Table 2.6.1:

https://statistik.arbeitsagentur.de/SiteGlobals/Forms/Suche/Einzelheftsuche\_Formular.html?nn=1184 484&topic\_f=alo-zeitreihe-dwo

• Basic income support for job searchers (SGB II) (only available in German):

https://statistik.arbeitsagentur.de/SiteGlobals/Forms/Suche/Einzelheftsuche\_Formular.html?nn=1524 052&topic\_f=zeitreihekreise-zr-gruarb

• Benefits SGB III (only available in German):

https://statistik.arbeitsagentur.de/SiteGlobals/Forms/Suche/Einzelheftsuche\_Formular.html?nn=1524\_082&topic\_f=arbeitslosengeld-zr-alg

#### 5. Metadata on source data

• Quality report - Statistics on basic income support for job-seekers according to Book Two (only available in German):

https://statistik.arbeitsagentur.de/DE/Navigation/Grundlagen/Methodik-Qualitaet/Qualitaetsberichte/Grundsicherung-Arbeitsuchende-SGBII/Qualitaetsberichte-Grusi-Arbeitsuchende-SGBII-Nav.html

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# 6. Timeliness and frequency

• Timeliness: Book Two: about t + 4 months; Book Three: about t + 3 months

• Frequency: Annual

### 7. Calculation method

• Unit of measurement: Percentage

• Calculation:

 $\frac{\textbf{Unemployed persons with unemployment benefits}}{\textbf{unemployment benefits}} = \frac{\textbf{Unemployed persons with unemployment benefits}}{\textbf{Registered unemployed persons}} \cdot 100\,[\%]$ 

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distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the

vulnerable

Time series Population covered by health insurance

#### 1. General information on the time series

• Date of national metadata: 1 September 2022

• National data: <a href="http://sdg-indicators.de/1-3-1/">http://sdg-indicators.de/1-3-1/</a>

• Definition: The time series measures the percentage of population covered by health insurance regardless of their age that are either covered by private (e.g. officials, self-employed persons) or public health insurance. Also included are insured family members.

• Disaggregation: Not available.

## 2. Comparability with the global metadata

• Date of global metadata: July 2021

• Global metadata: <a href="https://unstats.un.org/sdgs/metadata/files/Metadata-01-03-01b.pdf">https://unstats.un.org/sdgs/metadata/files/Metadata-01-03-01b.pdf</a>

• The time series is not compliant with the global metadata, but provides additional information.

### 3. Data description

• The data is derived from the microcensus conducted by the Federal Statistical Office.

The microcensus is an inquiry directed to households, designed to obtain information on the labour market and related issues with a sample of 1%. The microcensus is designed as a multi-topic survey, integrating many different subject fields.

The survey population includes: persons in private households and collective households at their main and secondary place of residence.

The survey population does not include: members of foreign armed forces as well as foreign diplomatic representations with their family members. Persons without a place of residence (homeless people) have no chance of being covered in the microcensus.

The microcensus was re-designed in 2020. In addition to the already integrated European labour force survey (EU-LFS), the European Union Statistics on Income and Living Conditions (EU-SILC) have also been integrated in the survey since 2020. This entails several changes. These changes concern adjustments in survey design, the order of questions as well as the introduction of an online questionnaire as an additional mode of data collection. Furthermore, the corresponding IT infrastructure was entirely changed, which lead to further issues during the implementation of the survey. This situation was exacerbated due to the pandemic in 2020 and the social restrictions going along. During the Corona crisis computer-assisted personal interviews, which thus far constituted the main way of collecting data in the microcensus, became almost impossible. Moreover, dunning letters were widely suspended. Overall, these factors lead to considerably lower response rates. These issues have been addressed by statistical model calculations. As a consequence, the comparability with previous years is limited and the usual level of detail for further analyses or detailed data processing is restricted.

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#### 4. Access to data source

 Population: type of health insurance – GENESIS online 12211-9016: <a href="https://www-genesis.destatis.de/genesis//online/data?operation=table&code=12211-9016&bypass=true&language=en">https://www-genesis.destatis.de/genesis//online/data?operation=table&code=12211-9016&bypass=true&language=en</a>

#### 5. Metadata on source data

• Quality Report - Microcensus (only available in German): https://www.destatis.de/DE/Methoden/Qualitaet/Qualitaetsberichte/Bevoelkerung/einfuehrung.html

## 6. Timeliness and frequency

Timeliness: t + 7 monthsFrequency: Every 4 years

## 7. Calculation method

- Unit of measurement: Percentage
- Calculation:

 $\begin{array}{ll} \textbf{Population covered} \\ \textbf{by health in surance} \end{array} = \frac{Population[number] - Persons \, not \, covered \, by \, health in surance \, [number]}{Population[number]} \cdot 100 \, [\%] \\ \end{array}$ 

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