



# **Health Inequality Data Repository**

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INDICATOR METADATA

Disability (Eurostat)

**July 2023**

## Disability (Eurostat)

### About

This dataset is from the [WHO Health Inequality Data Repository](#).

This dataset contains disability indicators in European countries related to health status, health behaviours and risk factors, health care and health determinants (housing conditions, income distribution, poverty and material deprivation). The dataset "Indicators disaggregated by disability" (*disability1*) contains data disaggregated by disability; the dataset "Indicators among people with disabilities" (*disability2*) contains data disaggregated by age and sex, among people with some or severe disability.

Eurostat produces European statistics in partnership with National Statistical Institutes and other national authorities in the EU Member States. This partnership is known as the European Statistical System (ESS). It also includes the statistical authorities of the European Economic Area (EEA) countries and Switzerland.

### Data source

Data were downloaded from the Eurostat data browser (<https://ec.europa.eu/eurostat/databrowser>) via the [SDMX API](#), within the Population and social conditions > Health > Disability theme. These indicators are originally sourced from the European Health Interview Survey (EHIS) and the EU Statistics on Income and Living Conditions survey (EU-SILC).

### Methodology

The general coverage of the EHIS is the population aged 15 or over, while the coverage of EU-SILC is the population aged 16 or over.

Please refer to this resource for metadata for the EHIS:

[https://ec.europa.eu/eurostat/cache/metadata/en/hlth\\_det\\_esms.htm](https://ec.europa.eu/eurostat/cache/metadata/en/hlth_det_esms.htm)

Please refer to this resource for metadata for the EU-SILC:

[https://ec.europa.eu/eurostat/cache/metadata/en/hlth\\_silc\\_01\\_esms.htm](https://ec.europa.eu/eurostat/cache/metadata/en/hlth_silc_01_esms.htm)

### Dataset metadata

|  |                   |
|--|-------------------|
| <b>Date of first publication</b>                 | April 2023        |
| <b>Date of updated publication</b>               | July 2023         |
| <b>Expected frequency of update</b>              | Annual            |
| <b>Date of data extraction</b>                   | 14 July 2023      |
| <b>Temporal coverage</b>                         | 2010–2022         |
| <b>Spatial coverage</b>                          | Regional (Europe) |
| <b>Spatial granularity</b>                       | National          |
| <b>Number of countries, territories or areas</b> | 37                |
| <b>Number of indicators</b>                      | 46                |

|   |   |
|---|---|
| <b>Number of dimensions of inequality</b> | Indicators disaggregated by disability: 1<br>Indicators among people with disabilities: 2 |
|---|---|

## Inequality dimensions

**Age** refers to the age of the respondent at the time of the survey, grouped in six subgroups: 16-24 years (or 15-24 years), 25-34 years, 35-44 years, 45-55 years, 55-64 years and 65+ years.

**Disability** refers to the extent to which people are limited in regular activities, categorized as “some disability” or “severe disability”.

**Sex** refers to the male or female sex of the respondent.

## Disclaimer

The estimates presented may differ from, and should not be regarded as, the official national statistics of individual WHO Member States or official WHO estimates.

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| Indicator name   | Disaggregation           | Definition / Further information  | Notes   |
|--|--------------------------|-----------------------------------|---|
| <b>Health status</b>   |                          |                                   |   |
| Absence from work due to personal health problems (%)                                    | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Health Interview Survey (EHIS) |
| Need for help with household activities but lack of assistance (%)                       |                          |                                   |   |
| Need for help with personal care activities but lack of assistance (%)                   |                          |                                   |   |
| Persons with chronic depression (%)  |                          |                                   |   |
| Persons with chronic lower respiratory diseases (excluding asthma) (%)                   |                          |                                   |   |
| Persons with coronary heart disease or angina pectoris (%)                               |                          |                                   |   |
| Persons with diabetes (%)  |                          |                                   |   |
| Persons with high blood pressure (%)   |                          |                                   |   |
| Persons with stroke or chronic consequences of stroke (%)                                |                          |                                   |   |
| Severe difficulties in carrying out personal care activities or household activities (%) |                          |                                   |   |
| Severe physical and sensory functional limitations (%)                                   |                          |                                   |   |
| Severe or very severe bodily pain (%)  |                          |                                   |   |
| <b>Health behaviours and risk factors</b>  |                          |                                   |   |
| Daily consumption of 1-4 portions of fruit and vegetables (%)                            | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Health Interview Survey (EHIS) |
| Overall perceived strong social support (%)  |                          |                                   |   |
| People who are obese (body mass index (BMI) equal to or greater than 30) (%)             |                          |                                   |   |
| People who are overweight (body mass index (BMI) equal to or greater than 25) (%)        |                          |                                   |   |
| Performing health-enhancing aerobic physical activity at least once a week (%)           |                          |                                   |   |
| <b>Health care</b>   |                          |                                   |   |
| Self-reported consultation of a medical doctor in the past four weeks (%)                | Age<br>Disability        | <a href="#">Eurostat metadata</a> | Original data source: European Health Interview Survey (EHIS) |

## Disability (Eurostat)

| Indicator name  | Disaggregation           | Definition / Further information  | Notes  |
|---|--------------------------|-----------------------------------|--|
| Self-reported consultation of a mental healthcare or rehabilitation care professional in the past 12 months (%)         | Sex                      |                                   |  |
| Self-reported unmet needs for health care for financial reasons (%)   |                          |                                   |  |
| Self-reported use of home care services in the past 12 months (%)   |                          |                                   |  |
| <b>Health problems of disabled people</b>   |                          |                                   |  |
| People having a longstanding health problem (%)   | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Statistics of Income and Living Conditions (EU-SILC) survey |
| <b>Housing conditions of disabled people</b>  |                          |                                   |  |
| Severe housing deprivation rate (%)   | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Statistics of Income and Living Conditions (EU-SILC) survey |
| Overcrowding rate (%)   |                          |                                   |  |
| Housing cost overburden rate (%)  |                          |                                   |  |
| People living in a dwelling with a leaking roof, damp walls, floors or foundation, or rot in window frames or floor (%) |                          |                                   |  |
| People with no bath or shower in their dwelling (%)   |                          |                                   |  |
| People not having indoor flushing toilet for the sole use of their household (%)  |                          |                                   |  |
| People considering their dwelling as too dark (%)   |                          |                                   |  |
| Noise from neighbours or from the street (%)  |                          |                                   |  |
| Pollution, grime or other environmental problems (%)  |                          |                                   |  |
| Crime, violence or vandalism in the area (%)  |                          |                                   |  |
| Inability to keep home adequately warm (%)  |                          |                                   |  |
| <b>Income distribution and poverty among disabled people</b>  |                          |                                   |  |
| People at risk of poverty or social exclusion (%)   | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Statistics of Income and Living Conditions (EU-SILC) survey |
| People at risk of poverty (%)   |                          |                                   |  |
| People at risk of poverty before social transfers (pensions included in social transfers) (%)                           |                          |                                   |  |
| <b>Material deprivation among disabled people</b>   |                          |                                   |  |
| Severe material deprivation (%)   | Age<br>Disability<br>Sex | <a href="#">Eurostat metadata</a> | Original data source: European Statistics of Income and Living Conditions (EU-SILC) survey |
| Inability to afford paying for one week annual holiday away from home (%)   |                          |                                   |  |

## Disability (Eurostat)

| Indicator name  | Disaggregation | Definition / Further information | Notes |
|---|----------------|----------------------------------|-------|
| Inability to afford a meal with meat, chicken, fish (or vegetarian equivalent) every second day (%) |                |                                  |       |
| Inability to face unexpected financial expenses (%)   |                |                                  |       |
| Arrears (mortgage or rent, utility bills or hire purchase) (%)                                      |                |                                  |       |
| Share of persons who cannot afford a telephone (%)  |                |                                  |       |
| Share of persons who cannot afford a colour TV (%)  |                |                                  |       |
| Share of persons who cannot afford a computer (%)   |                |                                  |       |
| Share of persons who cannot afford a washing machine (%)  |                |                                  |       |
| Share of persons who cannot afford a personal car (%)   |                |                                  |       |