

GESIS Variable Reports

2024 14



International Social Survey Programme

Health and Health Care I-II – Cumulation ISSP 2011/2021

Variable Report

Documentation release 2024/12 Related to the international dataset GESIS Study No. ZA8794 Version 1.0.0, doi: 10.4232/1.14438

GESIS Survey Data Curation



| GESIS-Variable Reports No. 2024 14 | |
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ISSP Health and Health Care I-II - Cumulation

Variable Report

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GESIS-Variable Reports

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|--|
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| |
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Preliminary remarks

The **GESIS Variable Report Series** on the **International Social Survey Programme Studies** offers a comprehensive description of data on study and variable level.

This report is structured into five chapters:

Chapter one Series Description gives a brief overview of the ISSP.

Chapter two *Study Description* provides the description of the respective ISSP study including, bibliographic information

Chapter three *Data, Structure and Standards* provides an overview of the dataset, the content, and describes data preparation and harmonization processes.

Chapter four provides a short explanation of the variable documentation itself.

Chapter five contains the core variable documentation: the documentation of each variable including complete question texts with all answer categories of the harmonized data, deviating code values in the source datasets. This is complemented by additional notes and, where applicable and necessary, a brief description of the data harmonization procedure.

Chapter six, the appendix, contains the ISCO08 coding scheme.

Data access

Data for statistical analysis, along with information about these data, can be searched and accessed via GESIS Search (https://search.gesis.org?lang=en) or via the search function on the GESIS homepage (https://www.gesis.org/en/home). The use and the results of GESIS Search are free of charge. The download of datasets requires registration.

Data anonymization

According to data regulations in participating countries, only anonymized data are made available. Each national team is responsible for carefully checking the data in this respect before the deposit.

Usage requirements

To provide funding agencies with essential information about the use of archival resources and to facilitate the exchange of information about related research activities, all users of ISSP data are requested to send bibliographic citations for each completed manuscript or thesis abstracts to isspservice@gesis.org. Please, also see the general notes of the terms of use.

Disclaimer

Neither the original collector of the data nor GESIS bears any responsibility for the usage of ISSP data or any data analyses conducted with ISSP data.

Citation of this Variable Report

Please use the following citation for this Variable Report:

GESIS, ed. 2024. International Social Survey Programme – Health and Health Care I-II Cumulation, Variable Report: Documentation release 2024/12 related to the international dataset GESIS Study-No. Z8794 Version 1.0.0. Variable Reports 2024/14. Cologne: GESIS.

Request

Please alert us to any errors or problems that you might notice in the data or the documentation. All comments and remarks are very much appreciated to enhance the quality of the data: isspservice@gesis.org

1 ISSP series description

1.1 Series name

The International Social Survey Programme (ISSP)

1.2 Series information

The ISSP is a cross-national collaboration program that has been continuously conducting annual surveys on diverse social science topics since 1985. The topics for each ISSP survey are proposed by delegates from ISSP member countries. Then, a Basic Questionnaire is composed by a committee elected by the General Assembly before being pretested in various countries. Starting in 1984 with four founding nations - Australia, Germany, Great Britain, and the United States, the ISSP has grown to almost 50 member countries covering various cultures around the globe.

ISSP Modules 1985 - 2027:

Citizenship: 2004/2014/2023*

- Digital Societies: 2024

- Environment: 1993/2000/2010/2020

- Family and Changing Gender Roles: 1988/1994/2002/2012/2022

Health and Health Care: 2011/2021Leisure Time and Sports: 2007

- National Identity: 1995/2003/2013/2023*

- Religion: 1991/1998/2008/2018

- Role of Government: 1985/1990/1996/2006/2016/2026

- Social Inequality: 1987/1992/1999/2009/2019

- Social Networks (no replications): 1986/2001/2017/2027

Work Orientations: 1989/1997/2005/2015/2025

*combined

All ISSP members agree

- 1. to jointly develop modules addressing important areas of social science,
- 2. to field the modules either as an individual survey or as supplements to the regular national surveys and
- 3. to make the data available to the social science community as quickly as possible.

As the surveys are designed for replication, they offer the possibility for cross-national and cross-time comparisons, creating the base for a vast range of substantive and methodological research. Since there is no external fund agency, ISSP members fund their own surveys. Beyond that, ISSP committee members fund ISSP central coordination, networking, development of source questionnaires, or methodological work.

For more information on the ISSP in general, its working principles, contact addresses of ISSP members and principal investigators, please, visit the ISSP website http://www.issp.org.

2 Study description – International Social Survey Programme: Health and Health Care I-II Cumulation

2.1 Bibliographic information

2.1.1 GESIS study number

ZA8794

2.1.2 Title

International Social Survey Programme: Health and Health Care I-II Cumulation

2.1.3 Authoring entity/ principal investigators

See Codebooks and Variable Reports for the single modules on the GESIS module pages: 2011, 2021.

2.1.4 Bibliographic citation

Publications based on ISSP data, which are made available through GESIS, should acknowledge those sources by means of bibliographic citations. To ensure that such source attributions are captured for social science bibliographic utilities, citations should appear in footnotes or the reference section of publications.

How to cite the data:

ISSP Research Group (2024): International Social Survey Programme: Health and Health Care I-II – Cumulation. GESIS, Cologne. Z8794 Data file Version 1.0.0, http://dx.doi.org/10.4232/1.14438.

For methodological information, such as sampling procedures, sampling universes, fieldwork times or response rates, please consult the modules' Study Monitoring Reports available on the module pages.

3 Data, structure, and standards

ISSP Health and Health Care I-II cumulates the data of the integrated data files of

- ISSP 2011 (ZA5800 Data file Version 3.0.0, https://doi.org/10.4232/1.12252) and
- ISSP 2021 (ZA8000 Data file Version 2.0.0, https://doi.org/10.4232/5.ZA8000.2.0.0).

It comprises data from all ISSP member countries participating in both Health and Health Care modules. The dataset contains:

- Cumulated topic-related (substantial) variables, which appear in both Health and Health Care and
- background variables, mainly covering demographics, which appear in at least two Health and Health Care modules

3.1 Content

Satisfaction with life (happiness); confidence in the national health care system; justification for better healthcare for people with higher incomes; agreement with various statements on the healthcare system (People use health care services more than necessary, the government should provide only limited health care services, in general, the health care system in the country is inefficient); willingness to pay higher taxes to improve the level of health care for all people in the country; attitude towards the access to publicly funded health care for people without citizenship of the country and even if they behave in ways that damage their health; opinion on causes why people suffer from severe health problems (because they behaved in ways that damaged their health, because of the environment they are exposed to at work or where they live, because of their genes, because they are poor); alternative/ traditional or folk medicine provides better solutions for health problems than mainstream/ Western traditional medicine; assessment of doctors in general in the country (doctors can be trusted, the medical skills of doctors are not as good as they should be, doctors care more about their earnings than about their patients); frequency of difficulties with work or household activities because of health problems, bodily aches or pains, unhappiness and depression, loss of self-confidence and insuperable problems in the past four weeks; frequency of visits to/ by a doctor and an alternative/ traditional/ folk health care practitioner during the past 12 months; reasons why the respondent did not receive needed medical treatment (could not pay for it, could not take the time off work or because of other commitments, the waiting list was too long); likelihood of getting the best treatment available in the country in the case of seriously illness; satisfaction with the health care system in the country; satisfaction with treatment at the last visit to a doctor and to an alternative health care practitioner; smoker status and number of smoked cigarettes per day; frequency of drinking four or more alcoholic drinks on the same day, of strenuous physical activity for at least 20 minutes, and of eating fresh fruit or vegetables; assessment of personal health status; respondent has a long-standing illness, a chronic condition, or a disability; respondent's height (in cm) and weight (in kg); kind of personal health insurance.

Demography:

sex; age; years of birth; legal partnership status; steady life partner; education: years of schooling; highest education level; currently, formerly, or never in paid work (respondent and partner); employment relationship (respondent and partner); current employment status (respondent and partner); hours worked weekly (respondent and partner); occupation (ISCO 2008) (respondent and partner); supervising function at work (respondent and partner); number of other employees supervised; type of organization: for-profit vs. non-profit and public vs. private; trade union membership; household size; number of children above school entry age in household; number of children below school age in household; party affiliation (left-right); participation in last election; attendance of religious services; religious main groups (derived); Top Bottom self-placement; subjective social class; place of living urban – rural; household income groups (derived); country specific region.

Additionally coded: ID number of respondent; unique cumulation respondent ID number; Case substitution flag; date of interview (year, month, day); ISSP Module year; country; country sample; country sample year; weighting factor; administrative mode of data collection.

3.1.1 This ISSP Cumulation

This ISSP cumulation includes all content-related ISSP variables in both Health modules, thoroughly cumulated, harmonized if needed, and documented. Beyond, it covers all key demographic indicators (see 3.1) where sufficient information is available. Apart from the variable that indicates the region within a country where the respondent lives, national-specific variables were not included. They can easily be matched in from the original modules via the original case ID variable, if necessary. The Variable Report at hand documents all harmonization-related issues. Reference is made to the documentation of the original modules at some points.

3.2 Countries

The cumulated dataset contains data from 22 countries. *Table 3.1* shows all these countries and the years in which each country participated. In the case of Germany, it might be important to identify the East/West subsamples (comp. c_sample) because the East German population has been oversampled. Consequently, analyses of the German data at the country level are not representative of the population unless properly weighted.

| Table 3.1: | Participation in ISSP | Health and Health Care: | countries, country | v codes and modules |
|------------|-----------------------|-------------------------|--------------------|---------------------|
| | | | | |

| | country | c_sample | 2011 | 2021 |
|----------------|---------|----------|------|------|
| Australia | 36 | 36 | Х | Х |
| China | 156 | 156 | Х | Х |
| Croatia | 191 | 191 | Х | Х |
| Czech Republic | 203 | 203 | Х | Х |
| Denmark | 208 | 208 | Х | Х |
| Finland | 246 | 246 | Х | Х |
| France | 250 | 250 | Х | Х |
| Germany-West | 276 | 27601 | Х | Х |
| Germany-East | 276 | 27602 | Х | Х |
| IL-Jews | 376 | 37601 | Х | Х |
| IL-Arabs | 376 | 37602 | Х | Х |
| Italy | 380 | 380 | Х | Х |
| Japan | 392 | 392 | X | Х |
| Netherlands | 528 | 528 | Х | Х |
| Norway | 578 | 578 | X | Х |
| Philippines | 608 | 608 | Х | Х |
| Poland | 616 | 616 | Х | Х |
| Russia | 643 | 643 | Х | Х |
| Slovakia | 703 | 703 | Х | Х |
| Slovenia | 705 | 705 | Х | Х |
| South Africa | 710 | 710 | Х | Х |
| Switzerland | 756 | 756 | Х | Х |
| Taiwan | 158 | 158 | Х | Х |
| USA | 840 | 840 | X | Х |

3.3 ZA8794: Dataset structure and variable crosswalk

- **Position**: Position of variable in the cumulated dataset
- Variable name: Variable name in the cumulated dataset.
- **Variable label**: Variable label indicating the content of the question. All substantial variable labels contain a prefix encoding the years in which a variable has been surveyed (a = 2011, b = 2021; example: 'ab' means this variable was part of the surveys in 2011 and 2021).
- **ZA5800 (2011)** to **ZA8000 (2021)**: Variable name in the cross-section datasets, empty if variable not part of the cross-section survey.

3.3.1 Archive and identification variables

These administrative variables are used to identify datasets, respondents, and countries.

The GESIS Archive Version variable includes the version and release date of the dataset, composed as a string variable with three numbers (e.g., v1.0.0):

- The major number is incremented when there are changes in the composition of the dataset (e.g., additional variables or cases).
- The minor or second number is incremented when significant errors have been fixed (e.g., coding errors, misleading value labels).
- The third or revision number is incremented when minor bugs are fixed (e.g., spelling errors in variable or value labels).

The dataset contains both the original case ID used in the cross-section files (caseid) and a newly created unique case id for the cumulated dataset (cumu_id).

Different country codes identify each case as belonging to one country. All country codes have been harmonized to the current ISSP standard, based on ISO 3166. The variable c_sample_year is a cumulation-specific variable not available in the integrated data files. It combines country information and the year of the module).

Table 3.2: Archive and identification variables

| Position | Variable name | Variable Label |
|----------|---------------|---|
| 1 | studyno | GESIS Study Number |
| 2 | version | GESIS Version |
| 3 | doi | Digital Object Identifier |
| 4 | caseid | Original Respondent ID Number |
| 5 | cumu_id | Unique Cumulation Respondent ID Number |
| 6 | year | ISSP ModuleYear_StudyNumber |
| 7 | country | Country ISO 3166 Code (see c_sample for codes for the sample) |
| 8 | c_sample | Country/ Sample ISO 3166 Code (see country for codes for whole nation states) |
| 9 | c_sample_year | Country_Sample_Year |

3.3.2 Substantial variables crosswalk table

The substantial variables comprise all module questions, which have been surveyed at least two times.

Table 3.3: Variable correspondence table

| Position | Variable name | Variable label | ZA5800 (2011) | ZA8000 (2021) |
|----------|---|--|------------------|------------------|
| 10 | v1 | ab: How happy or unhappy | v5 | v1 |
| 11 | v2 | ab: Confidence in health care system in [country] | v7 | v2 |
| 12 | v3 | ab: Fairness: health care | v10 | v3 |
| 13 | v4 | ab: More use of health care services than necessary | v12 | v4 |
| 14 | v5 | ab: Government should provide only limited health care services | v13 | v5 |
| 15 | v6 | ab: Health care system in [country] is inefficient | v14 | v6 |
| 16 | v7 | ab: Pay higher taxes to improve health care system | v15 | v7 |
| 17 | v8 | ab: Access to publicly funded health care: even if no citizenship of [country] | v20 | v8 |
| 18 | v9 | ab: Access to publicly funded health care: health damaging behaviour | v21 | v9 |
| 19 | v10 | ad: Causes of health problems: health damaging behaviour | v23 | v14 |
| 20 | v11 | ab: Causes of health problems: environment | v24 | v15 |
| 21 | v12 | ab: Causes of health problems: genes | v25 | v16 |
| 22 | v13 | ab: Causes of health problems: poverty | v26 | v17 |
| 23 | v14 | ab: Alternative medicine: better solutions than conventional medicine | v30 | v18 |
| 24 | v15 | ab: Doctors: can be trusted | v32 | v19 |
| 25 | v16 | ab: Doctors: medical skills are not as good as they should be | v34 | v20 |
| 26 | v17 | ab: Doctors: care more about earnings | v35 | v21 |
| 27 | v18 | ab: Past 4 weeks: health problems | v37 | v33 |
| 28 | v19 | ab: Past 4 weeks: bodily aches or pains | v38 | v34 |
| 29 | v20 | ab: Past 4 weeks: felt unhappy and depressed | v39 | v35 |
| 30 | v21 | ab: Past 4 weeks: lost confidence | v40 | v36 |
| 31 | v22 | ab: Past 4 weeks: not overcome problems | v41 | v37 |
| 32 | v23 | ab: Past 12 months: visit a doctor | v42 | v38 |
| 33 | v24 | ab: Past 12 months: visit alternative health care practitioner | v43 | v39 |
| 34 | v25 | ab: Did not get medical treatment: could not pay for it | v45 | v40 |
| 35 | v26 | ab: Did not get medical treatment: could not take time off | v46 | v41 |
| 36 | v27 | ab: Did not get medical treatment: waiting list too long | v48 | v42 |
| 37 | v28 | ab: If seriously ill: get or not get best treatment available in [country] | v49 | v43 |
| 38 | v29 | ab: Satisfaction with health care system in [country] | v51 | v44 |
| 39 | v30 | ab: Satisfaction with treatment: last visited a doctor | v52 | v45 |
| 40 | v31 | ab: Satisfaction with treatment: alternative health care practitioner | v53 | v46 |
| 41 | v32 | ab: Smoking cigarettes | v55 | v47 |
| 42 | v33 | ab: How often: drink 4 or more alcoholic drinks on same day | v56 | v48 |
| 43 | v34 | ab: How often: physical activity for at least 20 minutes | v57 | v49 |
| 44 | v35 | ab: How often: eat fresh fruits or vegetables | v58 | v50 |
| 45 | v36 | ab: Health status | v59 | v51 |
| 46 | 46 v37 ab: Long-standing illness/chronic condition/disability | | v60 | v52 |
| 47 | v38 | ab: Height | v61 | v53 |
| 48 | v39 | ab: Weight | v62 | v54 |
| 49 | v40 | ab: Kind of health insurance | v63 | v60 |

3.4 Data preparation

3.4.1 Harmonization of module variables

For the module variables mainly the coding of missing values needed to be harmonized. Please see section 3.5. for the missing value coding scheme.

3.4.2 Harmonization of background variables

This data cumulation contains a special variable that only appears in the cumulated data files. This is the income group (**INCOME**), divided into low, middle, and high incomes. Since income in the ISSP is measured country-specifically (currency, period: monthly/yearly, individual categories) it has never been harmonized in official datasets before. For this cumulation, a rough, three-category (low, middle, high), harmonized incomegroup indicator was generated. The assignment took place based on the relative position of the respondent in the national sample, which means that each category covers as close to 33.3% of the sample as possible.

3.4.3 Harmonization of occupational codes

ISCO-88 (ISSP 2011) and ISCO-08 (ISSP 2021) have been used in the ISSP Health and Health Care series. To provide the broadest common code base, the available ISCO codes have been converted into ISCO-08 for this cumulated dataset (comp. ISCO08/ SPISCO08).

All ISCO-Conversions are based on:

Ganzeboom, Harry B.G.; Treiman, Donald J., "International Stratification and Mobility File: Conversion Tools" http://www.harryganzeboom.nl/ismf/index.htm. [2019/10/05].

3.4.4 Correction of errata

The following errata have been corrected for ZA8794

- 1. Cases that were retrospectively identified as duplicates:
 - a. ZA5800 (2011) China: deleted 2 cases (v2 = 1200850).

3.5 Missing values

All missing values are coded as negative integers. As far as possible, missing value codes indicate a unique reason for missing data.

Table 3.5: Coding scheme for missing values

| Code | Label | Description |
|------|---|--|
| -9 | No answer/ No answer, refused | Respondent did not mark an answer, usually not included as an explicit option in the questionnaire |
| -8 | Can't choose, don't know | Explicit answer option in questionnaire |
| -7 | Refused | Explicit answer option in questionnaire |
| -6 | -6 Not classifiable, inadequately Insufficient information to code into scheme. described, undocumented | |
| -4 | 4 NAP/ Not applicable Respondent skipped question because of routing/ filter | |
| -3 | 3 Variable not available in this module This missing value is cumulation-specific and is coded in to of variables that are not part of a certain module at all. | |
| -2 | -2 Country specific variable not applicable for this country used to mark the cases of the other countries. | |
| -1 | Variable not available for this country in this module | This missing value is coded when a country did not provide the variable in question. |

3.6 Weighting

Please note that there is **no total population weight to be used for international comparison**. While all ISSP datasets contain a weighting variable, the weights in this variable in the 2011 survey do not incorporate a common weighting scheme that can be applied to all countries.

In the Study Description/ Technical Report and/ or in the background variables documentation of each country you will find more detailed information on the kind of weights that are provided. You can see whether

- a design weight
- weights to adjust for non-response bias or
- a combination of these both weights above or
- different weighting procedures

are applied. Provision of a design weight is mandatory for countries using household-based sampling methods, as these require compensation for the lower selection probabilities of persons in larger households. If no weight is provided, the variable WEIGHT is coded to 1.0. Otherwise, the weighting factor is unequal 1.0 (but greater than 0).

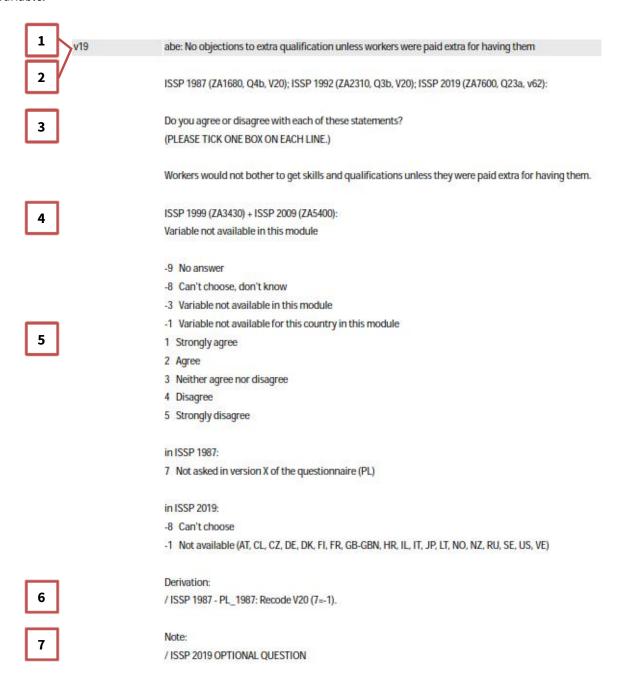
3.7 International documentation standard

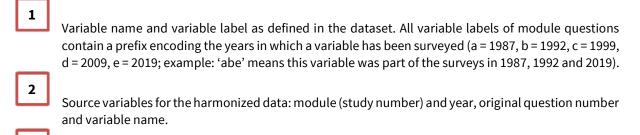
The variable documentation is set up in accordance with the international metadata specifications for the social sciences established by the Data Documentation Initiative <DDI>. The Variable Reports are based on the XML representation of DDI version 2. The documentation combines the wording and sequence of question components (question text, interviewer instruction, response categories, etc.) from the Basic Questionnaires with the variable description (variable name, values, and labels) of the dataset. This basic variable documentation is complemented by additional information, e.g., general notes, descriptions of harmonization steps, etc.

4 Guidance on the variable documentation

The variable documentation part of this Variable Report describes each variable in the data file including all relevant information for this variable, such as the single question components or further notes. Due to the complex nature of the cumulated data, no crosstabulations or descriptive statistics have been added. The variable documentation is set up by means of the GESIS Dataset Documentation Manager (DSDM) and in accordance with international metadata standards (DDI-Codebook/XML).

The example below shows the information that appears in the variable documentation for a typical substantial variable.





- Full question text from the Basic Questionnaire, including interviewer instructions, if applicable.
- Module (study number) and year in which no data is available.
- Code values occurring in the data for this variable and complete answer text from the Basic Questionnaire.
- **6** Deviating code values in the source data.
- Additional information in the form of notes and derivations. Derivation information describes the harmonization of the cumulated data.

5 Variable documentation

(see next page)

Variable, Label

Question Text (Original Language)

studyno - GESIS Study Number

GESIS Data Archive Study Number for the ISSP Cumulation of the "Health and Health Care I-II" modules of the years 2011 and 2021

8794 ZA8794 - ISSP: Health and Health Care I-II Cumulation

Variable, Label

Question Text (Original Language)

version - GESIS Archive Version

Version and Release Date of the Archive Data Set

This variable identifies the GESIS archive version number of this data set and the corresponding release date, recorded as a string.

The version number is composed of a sequence of three numbers. The major number is incremented when there are changes in the composition of the data set (e.g. additional variables or cases), the minor or second number is incremented when significant errors have been fixed (e.g. coding errors, misleading value labels), and the third or revision number is incremented when minor bugs are fixed (e.g. spelling errors in variable or value labels).

1.0.0 (2024-12-16)

Variable, Label

Question Text (Original Language)

doi - Digital Object Identifier

Digital Object Identifier (DOI)

This variable holds the Digital Object Identifier (DOI) for the data set at hand as registered via the DA|RA registration agency for economic and social science data. Each data set version (see variable version) has a unique persistent DOI.

For direct access to the complete archive dissemination package for this study, including new data set versions, the DOI needs to be appended to the resolver service URL:

http://dx.doi.org/10.4232/1.14438

In terms of good scientific practice, the DOI is an important element for the correct citation of a data set.

Variable, Label

Question Text (Original Language)

caseid - ID Number of Respondent

ISSP 2011 (ZA5800, CASEID); ISSP 2021 (ZA8000, CASEID):

Respondent Identification Numbers taken from the integrated data files (unmodified)

Variable, Label

Question Text (Original Language)

cumu_id - Unique Cumulation Respondent ID Number

Unique Cumulation ID Number

Unique 16-digit number: ISSP module year (first 4 digits, e.g.: 2020), the ISO 3166 country code (next 5 digits: for countries without subsamples starting with 00 plus three digits for the country code, for countries with subsamples starting directly with the three digits country code supplemented by an appendix two digits long) and the identification number of the respondents (the last 7digits). For each country sample year a unique identification number was created.

Example for unique cumulation ID (ISSP 2010 GB): 2010826010000001

Note:

This variable was built for the cumulation.

Variable, Label

Question Text (Original Language)

year - ISSP ModuleYear_StudyNumber

Year of the module

2011 ISSP 2011 Health and Health Care I - ZA5800(v3.0.0)

2021 ISSP 2021 Health and Health Care II - ZA8000(v2.0.0)

Variable, Label

Question Text (Original Language)

country - Country

ISO Code of the Countries (three digit)

All countries are coded in accordance with the ISO 3166-1-alpha-2 country code.

- 36 AU-Australia
- 156 CN-China
- 158 TW-Taiwan
- 191 HR-Croatia
- 203 CZ-Czech Republic
- 208 DK-Denmark
- 246 FI-Finland
- 250 FR-France
- 276 DE-Germany
- 376 IL-Israel
- 380 IT-Italy
- 392 JP-Japan
- 528 NL-Netherlands
- 578 NO-Norway
- 608 PH-Philippines
- 616 PL-Poland
- 643 RU-Russia
- 703 SK-Slovakia
- 705 SI-Slovenia
- 710 ZA-South Africa
- 756 CH-Switzerland
- 840 US-United States

Variable, Label

Question Text (Original Language)

c_sample - Country Sample

Country/ Sample (see the variable 'country' for codes for whole nation states).

To indicate the subsamples within the ISSP countries a code on the basis of ISO 3166 was constructed. For all countries without subsamples the three digit ISO 3166 Code (as in the variable 'country') was used.

For those with subsamples a five digit numeric code is used. The first three-digits are based on the original ISO code and indicate the country. The following two-digit numeric appendices (01, 02) indicate the subsamples.

- 36 AU-Australia
- 156 CN-China
- 158 TW-Taiwan
- 191 HR-Croatia
- 203 CZ-Czech Republic
- 208 DK-Denmark
- 246 FI-Finland
- 250 FR-France
- 376 IL-Israel
- 380 IT-Italy
- 392 JP-Japan
- 528 NL-Netherlands
- 578 NO-Norway
- 608 PH-Philippines
- 616 PL-Poland
- 643 RU-Russia
- 703 SK-Slovakia
- 705 SI-Slovenia
- 710 ZA-South Africa
- 756 CH-Switzerland
- 840 US-United States
- 27601 DE-W-Germany-West
- 27602 DE-E-Germany-East
- 37601 IL-Israel Jews
- 37602 IL-Israel Arabs

Variable, Label

Question Text (Original Language)

c_sample_year - Country Sample Year

Cumulation-specific variable, not available in the integrated data files

Constructed variable contains country information (country; for Germany c_sample) and the year of the module (year).

362011 AU_2011

362021 AU_2021

1562011 CN_2011

1562021 CN_2021

1582011 TW_2011

1582021 TW_2021

1912011 HR_2011

1912021 HR_2021

2032011 CZ_2011

2032021 CZ_2021

2082011 DK_2011

2082021 DK_2021

2462011 FI_2011

2462021 FI_2021

2502011 FR_2011

2502021 FR_2021

3802011 IT_2011

3802021 IT_2021

3922011 JP_2011

3922021 JP_2021

5282011 NL_2011

5282021 NL_2021 5782011 NO_2011

5782021 NO_2021

6082011 PH_2011

6082021 PH_2021

6162011 PL_2011

6162021 PL_2021

6432011 RU_2011

6432021 RU_2021

7032011 SK_2011

7032021 SK_2021

7052011 SI_2011

7052021 SI_2021

7102011 ZA_2011

7102021 ZA_2021

7562011 CH_2011

7562021 CH_2021

8402011 US_2011

8402021 US_2021

276012011 DE-W_2011

276012021 DE-W_2021

276022011 DE-E_2011

276022021 DE-E_2021

376012011 IL-Jews_2011

376012021 IL-Jews_2021

376022011 IL-Arabs_2011

376022021 IL-Arabs_2021

Variable, Label

Question Text (Original Language)

v1 - How happy or unhappy

ISSP 2011 (ZA5800, Q1, v5/CN_v5); ISSP 2021 (ZA8000, Q1, v1):

If you were to consider your life in general these days, how happy or unhappy would you say you are, on the whole? (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Can't choose
- -4 NAP, not asked for subsample
- 1 Completely happy
- 2 Very happy
- 3 Fairly happy
- 4 Neither happy nor unhappy
- 5 Fairly unhappy
- 6 Very unhappy
- 7 Completely unhappy

in ISSP 2011:

0 Not asked for subsample (TW)

in ISSP 2011 (CN_v5):

- 1 Very unhappy
- 2 Quite unhappy
- 3 I'm not sure, happiness is not happiness
- 4 Quite happy
- 5 Very happy

Derivation:

/ ISSP 2011 - CN_2011: Recode CN_v5 (1=6) (2=5) (3=4) (4=3) (5=2)

Note:

/ ISSP 2011 - CN_2011: Please, note that the Chinese questionnaire used a reversed and only 5-point covering scale in contrast to the ISSP 7-point scale. In the original data there was a separate variable. For the cumulation, the variable has been integrated.

Variable, Label

Question Text (Original Language)

v2 - Confidence in health care system in [country]

ISSP 2011 (ZA5800, Q2b, v7); ISSP 2021 (ZA8000, Q2, v2):

In general, how much confidence do you have in (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The health care system in [country]?

- -9 No answer
- -8 Can't choose
- -4 NAP, not asked for subsample
- 1 Complete confidence
- 2 A great deal of confidence
- 3 Some confidence
- 4 Very little confidence
- 5 No confidence at all

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v3 - Fairness: health care

ISSP 2011 (ZA5800, Q5, v10); ISSP 2021 (ZA8000, Q3, v3):

Is it fair or unfair that people with higher incomes can afford better health care than people with lower incomes? (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Can't choose
- -1 Variable not available for this country in this module
- 1 Very fair
- 2 Somewhat fair
- 3 Neither fair nor unfair
- 4 Somewhat unfair
- 5 Very unfair

in ISSP 2021:

-1 Not available for Afrikaans and Zulu questionaire versions (ZA)

Note:

ISSP 2021 - ZA_2021: The Zulu and Afrikaans questionnaire versions posed a different question (whether people with higher income can afford better education for their children). Cases of the respective interview language (see INTLANG) were recoded to code 1 'Not available (ZA)'.

Variable, Label

Question Text (Original Language)

v4 - More use of health care services than necessary

ISSP 2011 (ZA5800, Q6b, v12); ISSP 2021 (ZA8000, Q4a, v4):

How much do you agree or disagree with the following statements? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

People use health care services more than necessary

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v5 - Government should provide only limited health care services

ISSP 2011 (ZA5800, Q6c, v13); ISSP 2021 (ZA8000, Q4b, v5):

How much do you agree or disagree with the following statements? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The government should provide only limited health care services

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v6 - Health care system in [country] is inefficient

ISSP 2011 (ZA5800, Q6d, v14); ISSP 2021 (ZA8000, Q4c, v6):

How much do you agree or disagree with the following statements? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

In general, the health care system in [country] is inefficient $% \left(1\right) =\left(1\right) \left(1$

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v7 - Pay higher taxes to improve health care system

ISSP 2011 (ZA5800, Q7, v15); ISSP 2021 (ZA8000, Q5, v7):

How willing would you be to pay higher taxes to improve the level of health care for all people in [country]? (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Can't choose
- 1 Very willing
- 2 Fairly willing
- 3 Neither willing nor unwilling
- 4 Fairly unwilling
- 5 Very unwilling

Variable, Label

Question Text (Original Language)

v8 - Access to publicly funded health care: no citizenship of [country]

ISSP 2011 (ZA5800, Q9a, v20); ISSP 2021 (ZA8000, Q6a, v8):

How much do you agree or disagree with the following statements? People should have access to publicly funded health care even if they (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Do not hold citizenship of [country]

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v9 - Access to publicly funded health care: health damaging behaviour

ISSP 2011 (ZA5800, Q9b, v21); ISSP 2021 (ZA8000, Q6b, v9):

How much do you agree or disagree with the following statements? People should have access to publicly funded health care even if they (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Behave in ways that damage their health

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v10 - Causes of health problems: health damaging behaviour

ISSP 2011 (ZA5800, Q11a, v23); ISSP 2021 (ZA8000, Q8a, v14):

Severe health problems may have many causes. How much do you agree or disagree with the following statements?

People suffer from severe health problems

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Because they behaved in ways that damaged their health

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v11 - Causes of health problems: environment

ISSP 2011 (ZA5800, Q11b, v24); ISSP 2021 (ZA8000, Q8b, v15):

Severe health problems may have many causes. How much do you agree or disagree with the following statements?

People suffer from severe health problems

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Because of the environment they are exposed to at work or where they live

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v12 - Causes of health problems: genes

ISSP 2011 (ZA5800, Q11c, v25); ISSP 2021 (ZA8000, Q8c, v16):

Severe health problems may have many causes. How much do you agree or disagree with the following statements?

People suffer from severe health problems

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Because of their genes

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v13 - Causes of health problems: poverty

ISSP 2011 (ZA5800, Q11d, v26); ISSP 2021 (ZA8000, Q8d, v17):

 $Severe\ health\ problems\ may\ have\ many\ causes.\ How\ much\ do\ you\ agree\ or\ disagree\ with\ the\ following\ statements?$

People suffer from severe health problems

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Because they are poor

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v14 - Alternative medicine: better solutions than conventional medicine

ISSP 2011 (ZA5800, Q15a, v30); ISSP 2021 (ZA8000, Q9, v18):

How much do you agree or disagree with the following statements? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

[Alternative/traditional/folk] medicine provides better solutions for health problems than [mainstream/ western/ conventional] medicine.

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v15 - Doctors: can be trusted

ISSP 2011 (ZA5800, Q16a, v32); ISSP 2021 (ZA8000, Q10a, v19):

How much do you agree or disagree with the following statements about doctors in general in [country]? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

All things considered, doctors can be trusted

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v16 - Doctors: medical skills are not as good as they should be

ISSP 2011 (ZA5800, Q16c, v34); ISSP 2021 (ZA8000, Q10b, v20):

How much do you agree or disagree with the following statements about doctors in general in [country]? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The medical skills of doctors are not as good as they should be

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v17 - Doctors: care more about earnings

ISSP 2011 (ZA5800, Q16d, v35); ISSP 2021 (ZA8000, Q10c, v21):

How much do you agree or disagree with the following statements about doctors in general in [country]? (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Doctors care more about their earnings than about their patients

- -9 No answer
- -8 Can't choose
- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

Variable, Label

Question Text (Original Language)

v18 - Past 4 weeks: health problems

ISSP 2011 (ZA5800, Q17a, v37); ISSP 2021 (ZA8000, Q16a, v33):

During the past 4 weeks how often

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Have you had difficulties with work or household activities because of health problems?

- -9 No answer
- -8 Can't choose
- -4 NAP, not asked for subsample
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v19 - Past 4 weeks: bodily aches or pains

ISSP 2011 (ZA5800, Q17b, v38); ISSP 2021 (ZA8000, Q16b, v34):

During the past 4 weeks how often (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Have you had bodily aches or pains?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

Variable, Label

Question Text (Original Language)

v20 - Past 4 weeks: felt unhappy and depressed

ISSP 2011 (ZA5800, Q17c, v39); ISSP 2021 (ZA8000, Q16c, v35):

During the past 4 weeks how often (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Have you felt unhappy and depressed?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

Variable, Label

Question Text (Original Language)

v21 - Past 4 weeks: lost confidence

ISSP 2011 (ZA5800, Q17d, v40); ISSP 2021 (ZA8000, Q16d, v36):

During the past 4 weeks how often (PLEASE TICK ONE BOX ONLY ON EACH LINE)

Have you lost confidence in yourself?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

Variable, Label

Question Text (Original Language)

v22 - Past 4 weeks: not overcome problems

ISSP 2011 (ZA5800, Q17e, v41); ISSP 2021 (ZA8000, Q16e, v37):

During the past 4 weeks how often

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Have you felt you could not overcome your problems?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

Variable, Label

Question Text (Original Language)

v23 - Past 12 months: visit a doctor

ISSP 2011 (ZA5800, Q18a, v42); ISSP 2021 (ZA8000, Q17a, v38):

During the past 12 months, how often did you visit or were visited by (PLEASE TICK ONE BOX ONLY ON EACH LINE)

A doctor?

- -9 No answer
- -8 Can't choose
- -4 NAP, not asked for subsample
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v24 - Past 12 months: visit alternative health care practitioner

ISSP 2011 (ZA5800, Q18b, v43); ISSP 2021 (ZA8000, Q17b, v39):

During the past 12 months, how often did you visit or were visited by (PLEASE TICK ONE BOX ONLY ON EACH LINE)

An [alternative/traditional /folk] health care practitioner?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Seldom
- 3 Sometimes
- 4 Often
- 5 Very often

Variable, Label

Question Text (Original Language)

v25 - Did not get medical treatment: could not pay for it

ISSP 2011 (ZA5800, Q20a, v45); ISSP 2021 (ZA8000, Q18a, v40):

During the past 12 months did it ever happen that you did not get the medical treatment you needed because (PLEASE TICK ONE BOX ONLY ON EACH LINE)

You could not pay for it?

- -9 No answer
- -8 Don't know
- -4 Did not need medical treatment
- 1 Yes
- 2 No

Variable, Label

Question Text (Original Language)

v26 - Did not get medical treatment: could not take time off

ISSP 2011 (ZA5800, Q20b, v46); ISSP 2021 (ZA8000, Q18b, v41):

During the past 12 months did it ever happen that you did not get the medical treatment you needed because (PLEASE TICK ONE BOX ONLY ON EACH LINE)

You could not take the time off work nor had other commitments?

- -9 No answer
- -4 Did not need medical treatment
- 1 Yes
- 2 No

Variable, Label

Question Text (Original Language)

v27 - Did not get medical treatment: waiting list too long

ISSP 2011 (ZA5800, Q20d, v48); ISSP 2021 (ZA8000, Q18c, v42):

During the past 12 months did it ever happen that you did not get the medical treatment you needed because (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The waiting list was too long?

- -9 No answer
- -8 Don't know
- -4 Did not need medical treatment
- 1 Yes
- 2 No

Variable, Label

Question Text (Original Language)

v28 - If seriously ill: get or not get best treatment available in [country]

ISSP 2011 (ZA5800, Q21a, v49); ISSP 2021 (ZA8000, Q19, v43):

How likely is it that if you become seriously ill, you would get or not get (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The best treatment available in [country]?

- -9 No answer
- -8 Can't choose
- 1 It's certain I would get
- 2 It's likely I would get
- 3 Equal chance of getting or not getting
- 4 It's likely I would not get
- 5 It's certain I would not get

Variable, Label

Question Text (Original Language)

v29 - Satisfaction with health care system in [country]

ISSP 2011 (ZA5800, Q21a, v49); ISSP 2021 (ZA8000, Q19, v43):

How likely is it that if you become seriously ill, you would get or not get (PLEASE TICK ONE BOX ONLY ON EACH LINE)

The best treatment available in [country]?

- -9 No answer
- -8 Can't choose
- 1 It's certain I would get
- 2 It's likely I would get
- 3 Equal chance of getting or not getting
- 4 It's likely I would not get
- 5 It's certain I would not get

Variable, Label

Question Text (Original Language)

v30 - Satisfaction with treatment: last visited a doctor

ISSP 2011 (ZA5800, Q23a, v52); ISSP 2021 (ZA8000, Q21a, v45):

How satisfied or dissatisfied were you with the treatment you received (PLEASE TICK ONE BOX ONLY ON EACH LINE)

When you last visited a doctor?

- -9 No answer
- -8 Can't choose
- -4 Does not apply
- 1 Completely satisfied
- 2 Very satisfied
- 3 Fairly satisfied
- 4 Neither satisfied nor dissatisfied
- 5 Fairly dissatisfied
- 6 Very dissatisfied
- 7 Completely dissatisfied

Variable, Label

Question Text (Original Language)

v31 - Satisfaction with treatment: alternative health care practitioner

ISSP 2011 (ZA5800, Q23b, v53); ISSP 2021 (ZA8000, Q21b, v46):

How satisfied or dissatisfied were you with the treatment you received (PLEASE TICK ONE BOX ONLY ON EACH LINE)

When you last visited an [alternative/traditional/folk] health care practitioner?

- -9 No answer
- -8 Can't choose
- -4 Does not apply
- 1 Completely satisfied
- 2 Very satisfied
- 3 Fairly satisfied
- 4 Neither satisfied nor dissatisfied
- 5 Fairly dissatisfied
- 6 Very dissatisfied
- 7 Completely dissatisfied

Variable, Label

Question Text (Original Language)

v32 - Smoking cigarettes

ISSP 2011 (ZA5800, Q24, v55); ISSP 2021 (ZA8000, Q22, v47):

Do you smoke cigarettes, and if so about how many cigarettes a day? (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Can't choose
- -4 Not asked for subsample
- 1 Do not smoke and never did
- 2 Do not smoke now but smoked in the past
- 3 Smoke 1-5 cigarettes per day
- 4 Smoke 6-10 cigarettes per day
- 5 Smoke 11-20 cigarettes per day
- 6 Smoke 21-40 cigarettes per day
- 7 Smoke more than 40 cigarettes per day

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v33 - How often: drink alcohol

ISSP 2011 (ZA5800, Q25a, v56); ISSP 2021 (ZA8000, Q23a, v48):

How often do you

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Drink 4 or more alcoholic drinks on the same day?

- -9 No answer
- -8 Can't choose
- -4 Not asked for subsample
- 1 Never
- 2 Once a month or less often
- 3 Several times a month
- 4 Several times a week
- 5 Daily

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v34 - How often: physical activity

ISSP 2011 (ZA5800, Q25b, v57); ISSP 2021 (ZA8000, Q23b, v49):

How often do you

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Do physical activity for at least 20 minutes that makes you sweat or breathe more heavily than usual?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Once a month or less often
- 3 Several times a month
- 4 Several times a week
- 5 Daily

Variable, Label

Question Text (Original Language)

v35 - How often: eat fresh fruits or vegetables

ISSP 2011 (ZA5800, Q25c, v58); ISSP 2021 (ZA8000, Q23c, v50):

How often do you

(PLEASE TICK ONE BOX ONLY ON EACH LINE)

Eat fresh fruit or vegetables?

- -9 No answer
- -8 Can't choose
- 1 Never
- 2 Once a month or less often
- 3 Several times a month
- 4 Several times a week
- 5 Daily

Variable, Label

Question Text (Original Language)

v36 - Health status

ISSP 2011 (ZA5800, Q26, v59); ISSP 2021 (ZA8000, Q24, v51):

In general, would you say your health is (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Can't choose
- -4 Not asked for subsample
- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor

in ISSP 2011:

0 Not asked for subsample (TW)

Variable, Label

Question Text (Original Language)

v37 - Long-standing illness/chronic condition/disability

ISSP 2011 (ZA5800, Q27, v60); ISSP 2021 (ZA8000, Q25, v52):

Do you have a long-standing illness, a chronic condition, or a disability? (PLEASE TICK ONE BOX ONLY)

- -9 No answer
- -8 Don't know
- 1 Yes
- 2 No

Variable, Label

Question Text (Original Language)

v38 - Height

ISSP 2011 (ZA5800, Q28a, v61); ISSP 2021 (ZA8000, Q26a, v53):

What is your height: cm (PLEASE ENTER)

- -9 No answer
- -8 I don't know
- -1 Variable not available for this country in this module
- 38 38 cm

240 240 cm

in ISSP 2011:

0 Not available (ZA)

Variable, Label

Question Text (Original Language)

v39 - Weight

ISSP 2011 (ZA5800, Q28b, v62); ISSP 2021 (ZA8000, Q26b, v54):

What is your weight: kg (PLEASE ENTER)

- -9 No answer
- -8 I don't know
- -1 Variable not available for this country in this module
- 15 15 kg

248 248 kg

in ISSP 2011:

0 Not available (ZA)

Variable, Label

Question Text (Original Language)

v40 - Kind of health insurance

ISSP 2011 (ZA5800, Q29, v63); ISSP 2021 (ZA8000, Q28, v60):

What kind of health insurance do you have?

- -9 No answer
- -8 Don't know, Can't choose
- -1 Variable not available for this country in this module
- 1 Have no health insurance
- 2 National/public health insurance (including coverage by publ
- 3 Private insurance (B)
- 4 Employer/union based insurance (C)
- 5 National/public health insurance and private/complementary i
- 6 Public/national and employer/union based insurance (A+C)
- 7 Employer/union based and private/complementary insurance (B+
- 8 Employer/union based, private/complementary and national/pub
- 9 Other (specify)

in ISSP 2011:

0 Not available (CZ)

in ISSP 2021:

0 Not available (CZ)

Variable, Label

Question Text (Original Language)

SEX - R: Sex

ISSP 2011 (ZA5800, SEX); ISSP 2021 (ZA8000, SEX):

Sex of respondent

- -9 No answer, refused
- 1 Male
- 2 Female

Variable, Label

Question Text (Original Language)

BIRTH - R: Year of birth

ISSP 2011 (ZA5800, BIRTH); ISSP 2021 (ZA8000, BIRTH):

Birth of respondent

-9 No answer

1908 1908

2006 2006

Variable, Label

Question Text (Original Language)

AGE - R: Age

ISSP 2011 (ZA5800, AGE); ISSP 2021 (ZA8000, AGE):

Age of respondent

-9 No answer

15 15 years old

102 102 years old

Variable, Label

Question Text (Original Language)

EDUCYRS - R: Education I: years of schooling

ISSP 2011 (ZA5800, EDUCYRS); ISSP 2021 (ZA8000, EDUCYRS):

Resondent: Education I - Years of schooling

- -9 No answer
- -8 Don't know
- -7 Refused
- 0 No formal schooling, no years at school
- 1 1 year
- 88 88 years
- 95 Still at school
- 96 Still at college, university

Variable, Label

Question Text (Original Language)

DEGREE - R: Education II: highest education level

ISSP 2011 (ZA5800, DEGREE); ISSP 2021 (ZA8000, EDULEVEL):

Resondent: Education II - Highest education level: Harmonized categories of country specific degree and/ or years of education variable

- -9 No answer
- -8 Don't know
- 0 No formal qualification
- 1 Primary school
- 2 Lower secondary (secondary education completed that does not allow entry to university: end of obligatory school but als
- 3 Upper secondary (programs that allow entry to university)
- 4 Post secondary, non-tertiary (other upper secondary programs toward the labour market or technical formation)
- 5 Lower level tertiary, first stage (also technical schools at a tertiary level)
- 6 Upper level tertiary (Master, Dr.)

in ISSP 2021:

- 0 No formal education
- 1 Primary education
- 2 Lower secondary
- 3 Upper secondary
- 4 Post secondary, non-tertiary
- 5 Short-cycle tertiary
- 6 Lower level tertiary, BA
- 7 Upper level tertiary, MA
- 8 PhD, Post Tertiary Specialization

Derivation:

/ ISSP 2021: Recode EDULEVEL (0=0) (1=1) (2=2) (3=3) (4=4) (5=5) (6=5) (7=6) (8=6)

Variable, Label

Question Text (Original Language)

WORK - R: Currently, formerly or never in paid work

ISSP 2011 (ZA5800, WORK); ISSP 2021 (ZA8000, WORK):

Respondent: Currently, formerly, or never in paid work

- -9 No answer, refused, don't know
- 1 Currently in paid work
- 2 Currently not in paid work, paid work in the past
- 3 Never had paid work

Variable, Label

Question Text (Original Language)

WRKHRS - R: Hours worked weekly

ISSP 2011 (ZA5800, WRKHRS); ISSP 2021 (ZA8000, WRKHRS):

Respondent: Working hours - number of hours (usually) worked weekly

- -9 No answer
- -8 Don't know
- -4 NAP, not in labour force
- 1 1 hour
- 96 96 hours and more

Variable, Label

Question Text (Original Language)

EMPREL - R: Employment relationship

ISSP 2011 (ZA5800, NEMPLOY/EMPREL); ISSP 2021 (ZA8000, EMPREL):

Respondent: Employment relationship

- -9 No answer
- -8 Don't know
- -4 NAP, not in labour force
- 1 Employee
- 2 Self-employed without employees
- 3 Self-employed with 1 to 9 employees
- 4 Self-employed with 10 employees or more
- 5 Working for own family's business
- 6 Self-employed (no numbers available)

in ISSP 2011 (EMPREL):

- 1 Employee
- 2 Self-employed without employees
- 3 Self-employed with employees
- 4 Working for own family's business

in ISSP 2011 (NEMPLOY):

1 1 employee

9995 9995 employees or more

Derivation:

/ ISSP 2011: Recode EMPREL (1=1) (2=2) if NEMPLOY 1 thru 9 (3=3) if NEMPLOY > 10 (3=4) if NEMPLOY = -9 (3=6) (4=5)

Variable, Label

Question Text (Original Language)

WRKSUP - R: supervise other employees

ISSP 2011 (ZA5800, WRKSUP); ISSP 2021 (ZA8000, WRKSUP):

Respondent supervises / does not supervise others at work

- -9 No answer
- -8 Don't know
- -7 Refused
- -4 NAP, not in labour force
- 1 Yes
- 2 No

Variable, Label

Question Text (Original Language)

NSUP - R: Number of other employees supervised

ISSP 2011 (ZA5800, NSUP); ISSP 2021 (ZA8000, NSUP):

Respondent: Number of other employees supervised

- -9 No answer, refused
- -8 Don't know
- -4 NAP, not in labour force, does not supervise other employees
- -1 Variable not available for this country in this module
- 1 1 employee

9995 9995 employees or more

in ISSP 2011:

0 NAP + Not available (DK, US)

Variable, Label

Question Text (Original Language)

TYPORG1 - R: Type of organisation, for-profit/ non-profit

ISSP 2011 (ZA5800, TYPORG1); ISSP 2021 (ZA8000, TYPORG1):

Respondent: Type of organization, for-profit/ non profit

- -9 No answer
- -8 Don't know
- -4 NAP, not in labour force
- -1 Variable not available for this country in this module
- 1 For-profit organisation
- 2 Non-profit organisation

in ISSP 2011:

0 NAP + Not available (DK, IT, US)

in ISSP 2021:

-1 Not available (US)

Variable, Label

Question Text (Original Language)

TYPORG2 - R: Type of organisation, public/ private

ISSP 2011 (ZA5800, TYPORG2); ISSP 2021 (ZA8000, TYPORG2):

Respondent: Type of organization, public/private

- -9 No answer
- -8 Don't know
- -4 NAP, not in labour force
- 1 Public employer
- 2 Private employer

Variable, Label

Question Text (Original Language)

ISCO08 - R: Occupation 2008 ISCO-ILO occupation code

ISSP 2011 (ZA5800, ISCO88); ISSP 2021 (ZA8000, ISCO08):

Respondent's Occupation: ILO / ISCO - International Occupation Code 2008

Present occupation of respondent or for various countries last occupation (if retired or currently not working)

Note:

/ ISSP 2011: ISCO88 codes were transferred into ISCO08 (08-4) codes via an ISCO08 conversion table provided by Harry Ganzeboom. All cases without equivalent in ISCO08 or without further information are coded on code -8 "Can't choose, don't know, inadequately described".

/ ISSP 2021 - NO_2021: Data from the open-ended questions in the survey are missing for respondents who completed the survey on paper. These cases were coded to -4 NAP.

/ Note1: The full list of ISCO88 codes can be found in the appendix

Variable, Label

Question Text (Original Language)

MAINSTAT - R: Current employment status

ISSP 2011 (ZA5800, MAINSTAT); ISSP 2021 (ZA8000, MAINSTAT):

Respondent: Current employment status - current economic position, main source of living

- -9 No answer
- 1 In paid work
- 2 Unemployed and looking for a job
- 3 In education
- 4 Apprentice or trainee
- 5 Permanently sick or disabled
- 6 Retired
- 7 Domestic work
- 8 In compulsory military service or community service
- 9 Other

Variable, Label

Question Text (Original Language)

PARTLIV - Living in steady partnership

ISSP 2011 (ZA5800, PARTLIV); ISSP 2021 (ZA8000, PARTLIV):

Living in steady partnership

- -9 No answer
- -7 Refused
- -1 Variable not available for this country in this module
- 1 Yes, have partner; live in same household
- 2 Yes, have partner; don't live in same household
- 3 No partner

in ISSP 2011:

0 Not available (DK)

Variable, Label

Question Text (Original Language)

SPWORK - S-P: Currently, formerly or never in paid work

ISSP 2011 (ZA5800, SPWORK); ISSP 2021 (ZA8000, SPWORK):

Spouse/partner: Currently, formerly, or never in paid work

- -9 No answer
- -8 Don't know
- -7 Refused
- -4 NAP, not married, no spouse/partner
- 1 Currently in paid work
- 2 Currently not in paid work, paid work in the past
- 3 Never had paid work

Variable, Label

Question Text (Original Language)

SPWRKHRS - S-P: hours worked weekly

ISSP 2011 (ZA5800, SPWRKHRS); ISSP 2021 (ZA8000, SPWRKHRS):

Spouse/partner: Working hours - number of hours (usually) worked weeklyliving

- -9 No answer
- -8 Don't know
- -7 Refused
- -6 Invalid answer
- -4 NAP, not married, no spouse/partner, not in labour force
- 1 1 hour
- 96 96 hours and more

Variable, Label

Question Text (Original Language)

SPEMPREL - S-P: Employment relationship

ISSP 2011 (ZA5800, SPEMPREL); ISSP 2021 (ZA8000, SPEMPREL):

Spouse/partner: Employment relationship

- -9 No answer
- -8 Don't know
- -4 NAP, not married, no spouse/partner, not in labour force
- 1 Employee
- 2 Self-employed without employees
- 3 Self-employed with 1 to 9 employees
- 4 Self-employed with 10 employees or more
- 5 Working for own family's business
- 6 Self-employed (no numbers available)

in ISSP 2011:

- 1 Employee
- 2 Self-employed without employees
- 3 Self-employed with employees
- 4 Working for own family's business
- 5 Self-employed with or without employees

Derivation:

/ ISSP 2011: Recode SPEMPREL (1=1) (2=2) (3=6) (4=5) (5=6)

Variable, Label

Question Text (Original Language)

SPWRKSUP - S-P: supervise other employees

ISSP 2011 (ZA5800, SPWRKSUP); ISSP 2021 (ZA8000, SPWRKSUP):

Spouse/partner supervises / does not supervise others at work

- -9 No answer
- -8 Don't know
- -4 NAP, not married, no spouse/partner, not in labour force
- -1 Variable not available for this country in this module
- 1 Yes
- 2 No

in ISSP 2011:

0 NAP + Not available (CN, US)

Variable, Label

Question Text (Original Language)

SPISCO08 - S-P: Occupation 2008 ISCO-ILO occupation code

ISSP 2011 (ZA5800, SPISCO88); ISSP 2021 (ZA8000, SPISCO08):

Spouse/ partner Occupation: ILO/ISCO - International Occupation Code 2008

Note:

/ ISSP 2011: ISCO88 codes were transferred into ISCO08 (08-4) codes via an ISCO08 conversion table provided by Harry Ganzeboom. All cases without equivalent in ISCO08 or without further information are coded on code -8 "Can't choose, don't know, inadequately described".

/ ISSP 2021 - NO_2021: Data from the open-ended questions in the survey are missing for respondents who completed the survey on paper. These cases were coded to -4 NAP.

/ Note1: The full list of ISCO88 codes can be found in the appendix

Variable, Label

Question Text (Original Language)

SPMAINST - S-P: Current employment status

ISSP 2011 (ZA5800, SPMAINST); ISSP 2021 (ZA8000, SPMAINST):

Spouse/partner: Current employment status

- -9 No answer
- -8 Don't know
- -7 Refused
- -4 NAP, not married, no spouse/partner
- 1 In paid work
- 2 Unemployed and looking for a job
- 3 In education
- 4 Apprentice or trainee
- 5 Permanently sick or disabled
- 6 Retired
- 7 Domestic work
- 8 In compulsory military service or community service
- 9 Other

Variable, Label

Question Text (Original Language)

UNION - R: Trade union membership

ISSP 2011 (ZA5800, UNION); ISSP 2021 (ZA8000, UNION):

Trade (labour) union membership

- -9 No answer
- -8 Don't know
- -7 Refused
- -4 NAP, not in labour force, never had a job
- 1 Yes, currently
- 2 Yes, previously, but not currently
- 3 No, never, no

Variable, Label

Question Text (Original Language)

HOMPOP - How many persons in household

ISSP 2011 (ZA5800, HOMPOP); ISSP 2021 (ZA8000, HOMPOP):

Size of household: Total number of persons living in household

- -9 No answer, refused
- -4 NAP, not a private household
- 1 1 person
- 25 25 persons

Variable, Label

Question Text (Original Language)

HHCHILDR - How many children above school entry age in household

ISSP 2011 (ZA5800, HHCHILDR); ISSP 2021 (ZA8000, HHCHILDR):

And how many children between [school entry age] and 17 usually live in your household?

- -9 No answer, refused
- -4 NAP, not a private household
- -1 Variable not available for this country in this module
- 0 No children [school entry age] to 17
- 1 One child [school entry age] to 17
- 2 Two children [school entry age] to 17
- 3 Three children [school entry age] to 17
- 4 Four children [school entry age] to 17
- 5 Five children [school entry age] to 17
- 6 Six children [school entry age] to 17
- 7 Seven children [school entry age] to 17
- 8 Eight children [school entry age] to 17
- 9 Nine children [school entry age] to 17
- 10 Ten children [school entry age] to 17
- 11 Eleven children [school entry age] to 17
- 12 Twelve children [school entry age] to 17
- 13 Thirteen children [school entry age] to 17
- 15 Fifteeen children [school entry age] to 17
- 17 Seventeen children [school entry age] to 17

in ISSP 2021:

-1 Not available (CN)

Variable, Label

Question Text (Original Language)

HHTODD - How many children below school age in household

ISSP 2011 (ZA5800, HHTODD); ISSP 2021 (ZA8000, HHTODD):

How many children below [school entry age] live in your household?

- -9 No answer, refused
- -4 NAP, not a private household
- -1 Variable not available for this country in this module
- 0 No children below [age of school entry]
- 1 One child below [age of school entry]
- 2 Two children below [age of school entry]
- 3 Three children below [age of school entry]
- 4 Four children below [age of school entry]
- 5 Five children below [age of school entry]
- 6 Six children below [age of school entry]
- 7 Seven children below [age of school entry]
- 8 Eight children below [age of school entry]
- 9 Nine children below [age of school entry]

in ISSP 2021:

-1 Not available (CN, NL, FI-responses from Swedish paper questionnaire)

Note:

/ ISSP 2021 - FI_2021: HHTODD top-coded for anonymisation purposes. Respondents who used the Swedish paper questionnaire (n=28) were recoded to code -1 'FI: Not available' due to a typo in the Swedish paper questionnaire (instead of 'Aged 6 years ...', 'Aged 66 years ...' was asked in this questionnaire version)

Variable, Label

Question Text (Original Language)

MARITAL - R: Marital status

ISSP 2011 (ZA5800, MARITAL); ISSP 2021 (ZA8000, MARITAL):

Marital status of respondent

- -9 No answer
- -8 Don't know
- -7 Refused
- 1 Married
- 2 Civil Partnership
- 3 Separated from spouse/civil partner (still legally married/still legally in a civil partnership)
- 4 Divorced from spouse/ legally separated from civil partner
- 5 Widowed/ civil partner died
- 6 Never married/ never in a civil partnership

Variable, Label

Question Text (Original Language)

VOTE_LE - R: Vote last election: yes, no

ISSP 2011 (ZA5800, VOTE_LE); ISSP 2021 (ZA8000, VOTE_LE):

Respondent: Voted in last election or not

- -9 No answer
- -8 Don't know
- -7 Refused
- -4 NAP, not eligible to vote at last election
- -1 Variable not available for this country in this module
- 1 Yes
- 2 No

in ISSP 2011:

0 NAP + Not available (TW)

Variable, Label

Question Text (Original Language)

PARTY_LR - R: Party affiliation: left-right (derived)

ISSP 2011 (ZA5800, PARTY_LR); ISSP 2021 (ZA8000, PARTY_LR):

Political party affiliation: coded in a left-right scheme (derived)

- -9 No answer
- -8 Insufficient information to code into scheme
- -7 Refused
- -4 NAP, did not vote
- -1 Variable not available for this country in this module
- 1 Far left (communist etc.)
- 2 Left, center left
- 3 Center, liberal
- 4 Right, conservative
- 5 Far right (fascist etc.)
- 6 Other, no specification
- 7 No party, no preference
- 96 Invalid ballot

in ISSP 2011:

0 NAP + Not available (CN, IL, TW)

in ISSP 2021:

-1 Not available (CN, TW, ZA)

Variable, Label

Question Text (Original Language)

RELIGGRP - R: Religious main groups (derived)

ISSP 2011 (ZA5800, RELIGGRP); ISSP 2021 (ZA8000, RELIGGRP):

Religious main groups (derived)

- -9 No answer
- -8 Don't know
- -7 Refused
- 0 No religion
- 1 Roman Catholic
- 2 Protestant
- 3 Christian Orthodox
- 4 Other Christian Religions
- 5 Jewish
- 6 Islam
- 7 Buddhism
- 8 Hinduism
- 9 Other Eastern/Asian Religions
- 10 Other Religions

Variable, Label

Question Text (Original Language)

ATTEND - R: Attendance of religious services

ISSP 2011 (ZA5800, ATTEND); ISSP 2021 (ZA8000, ATTEND):

Respondent: Attendance of religious services

- -9 No answer
- -8 Don't know, varies too much
- -7 Refused
- -4 NAP, no religion
- 1 Several times a week or more often
- 2 Once a week
- 3 2-3 times a month
- 4 Once a month
- 5 Several times a year
- 6 Once a year
- 7 Less frequently than once a year
- 8 Never

Variable, Label

Question Text (Original Language)

TOPBOT - R:Top Bottom self-placement 10 pt scale

ISSP 2011 (ZA5800, TOPBOT); ISSP 2021 (ZA8000, TOPBOT):

In our society there are groups which tend to be towards the top and groups which tend to be towards the bottom. Below is a scale that runs from top to bottom.

Where would you put yourself on this scale?

- -9 No answer
- -8 Don't know
- -1 Variable not available for this country in this module
- 1 Bottom, Lowest, 01
- 2 02
- 3 03
- 4 04
- 5 05
- 6 06
- 7 07
- 8 08
- 9 09
- 10 Top, Highest, 10

in ISSP 2011:

0 Not available (IT, US)

in ISSP 2021:

-1 Not available (CZ, US)

Variable, Label

Question Text (Original Language)

URBRURAL - Place of living: urban - rural

ISSP 2011 (ZA5800, URBRURAL); ISSP 2021 (ZA8000, URBRURAL):

Would you describe the place where you live as...

- -9 No answer
- -8 Don't know
- -7 Refused
- -1 Variable not available for this country in this module
- 1 A big city
- 2 The suburbs or outskirts of a big city
- 3 A town or a small city
- 4 A country village
- 5 A farm or home in the country

in ISSP 2021:

-1 Not available (CN)

Variable, Label

Question Text (Original Language)

INCOME - R:Household income groups (derived)

ISSP 2011 (ZA5800, INCOME); ISSP 2021 (ZA8000, INCOME):

Income group household

- -9 No answer
- -8 Can't choose, don't know
- -7 Refused
- 1 Low income
- 2 Middle income
- 3 High income

Note:

The variable is an indicator derived from the national-specific income variables that was clustered into three categories (low, middle, and high). The classification was made based on the relative income position of the respondent in the sample. Further information on coding can be found in the introduction in section Income.

Variable, Label

Question Text (Original Language)

AU_REG - Country specific region: Australia

ISSP 2011 (ZA5800, AU_REG); ISSP 2021 (ZA8000, AU_REG):

Australia: regions

- -2 NAP, other countries
- 1 New South Wales
- 2 Victoria
- 3 Queensland
- 4 South Australia
- 5 Western Australia
- 6 Tasmania
- 7 Australian Capital Territory
- 8 Northern Territory

Variable, Label

Question Text (Original Language)

CH_REG - Country specific region: Switzerland

ISSP 2011 (ZA5800, CH_REG); ISSP 2021 (ZA8000, CH_REG):

Switzerland: regions

- -2 NAP, other countries
- 1 Region Lemanique (VD, VS, GE)
- 2 Espace Mittelland (BE, FR, SO, NE, JU)
- 3 Nordschweiz (BS, BL, AG)
- 4 Zuerich (ZH)
- 5 Ostschweiz (GL, SH, AR, AI, SG, GR, TG)
- 6 Zentralschweiz (LU, UR, SZ, OW, NW, ZG)
- 7 Ticino (TI)

Variable, Label

Question Text (Original Language)

CN_REG - Country specific region: China

ISSP 2011 (ZA5800, CN_REG); ISSP 2021 (ZA8000, CN_REG):

China: regions

-2 NAP, other countries

110000 Bejing

120000 Tianjin

130000 Hebei Province

140000 Shanxi Province

150000 Inner Mongolia Autonomous Region

210000 Liaoning Province

220000 Jilin Province

230000 Heilongjiang Province

310000 Shanghai

320000 Jiangsu Province

330000 Zhejiang Province

340000 Anhui Province

350000 Fujian Province

360000 Jiangxi Province

370000 Shandong Province

410000 Henan Province

420000 Hubei Province

430000 Hunan Province

440000 Guangdong Province

450000 Guangxi Zhuan

500000 Chongqing

510000 Sichuan Province

520000 Guizhou Province

530000 Yunnan Province

610000 Shaanxi Province

620000 Gansu Province

630000 Qinghai Province

640000 Ningxia Hui Autonomous Region

650000 Xinajing Uygur Autonomous Region

Variable, Label

Question Text (Original Language)

CZ_REG - Country specific region: Czech Republic

ISSP 2011 (ZA5800, CZ_REG); ISSP 2021 (ZA8000, CZ_REG):

Czech Republic: regions

- -2 NAP, other countries
- 1 Prague
- 2 Central Bohemia
- 3 South Bohemia
- 4 Pilsen
- 5 Carlsbad
- 6 Usti
- 7 Liberec
- 8 Hradec Kralove
- 9 Pardubice
- 10 Vysocina
- 11 South Moravia
- 12 Olomouc
- 13 Moravia-Silesia
- 14 Zlin

Variable, Label

Question Text (Original Language)

DE_REG - Country specific region: Germany

ISSP 2011 (ZA5800, DE_REG); ISSP 2021 (ZA8000, DE_REG):

Germany: regions

- -2 NAP, other countries
- 1 Schleswig-Holstein
- 2 Hamburg
- 3 Lower Saxony
- 4 Bremen
- 5 North Rhine-Westphalia
- 6 Hesse
- 7 Rhineland-Palatinate
- 8 Baden-Wuerttemberg
- 9 Bavaria
- 10 Saarland
- 11 Berlin
- 12 Brandenburg
- 13 Mecklenburg-Vorpommern
- 14 Saxony
- 15 Saxony-Anhalt
- 16 Thuringia

in ISSP 2011:

- 11 Berlin-Ost
- 17 Berlin-West

Derivation:

ISSP 2011 - DE_2011: Recode DE_REG (11=11) (17=11)

Variable, Label

Question Text (Original Language)

DK_REG - Country specific region: Denmark

ISSP 2011 (ZA5800, DK_REG); ISSP 2021 (ZA8000, DK_REG):

Denmark: regions

- -9 No answer
- -2 NAP, other countries
- 1 Capital Region of Denmark
- 2 Region Sealand
- 3 Central Region of Denmark
- 4 Region Northern Jutland
- 5 Region of Southern Denmark

in ISSP 2011:

- 1 Region North Jutland
- 2 Region of Central Denmark
- 3 Region of Southern Denmark
- 4 Capital Region of Denmark
- 5 Region Zealand

Derivation:

/ ISSP 2011 - DK_2011: Recode DK_REG (1=4) (2=3) (3=5) (4=1) (5=2)

Variable, Label

Question Text (Original Language)

FI_REG - Country specific region: Finland

ISSP 2011 (ZA5800, FI_REG); ISSP 2021 (ZA8000, FI_REG):

Finland: regions

- -2 NAP, other countries
- 1 West Finland
- 2 Helsinki-Uusimaa
- 3 South Finland
- 4 North and East Finland
- 5 Aland

in ISSP 2011:

- 1 Uusimaa
- 2 Varsinais-Suomi
- 4 Satakunta
- 5 Kanta-Haeme
- 6 Pirkanmaa
- 7 Paeijaet-Haeme
- 8 Kymenlaakso
- 9 South Karelia
- 10 Etelae-Savo
- 11 Pohjois-Savo
- 12 North Karelia
- 13 Central Finland
- 14 South Ostrobothnia
- 15 Ostrobothnia
- 16 Central Ostrobothnia
- 17 North Ostrobothnia
- 18 Kainuu
- 19 Lapland
- 20 Itae-Uusimaa
- 21 Aland

Derivation:

/ ISSP 2011 - FI_2011: Recode FI_REG (1=2) (2=3) (4=1) (5=3) (6=1) (7=3) (8=3) (9=3) (10=4) (11=4) (12=4) (13=1) (14=1) (15=1) (16=4) (17=4) (18=4) (19=4) (20=2) (21=5)

Variable, Label

Question Text (Original Language)

FR_REG - Country specific region: France

ISSP 2011 (ZA5800, FR_REG); ISSP 2021 (ZA8000, FR_REG):

France: regions

- -9 No answer
- -2 NAP, other countries
- 1 Ain
- 2 Aisne
- 3 Allier
- 4 Alpes-de-Haute-Provence
- 5 Hautes-Alpes
- 6 Alpes-Maritimes
- 7 Ardeche
- 8 Ardennes
- 9 Ariege
- 10 Aube
- 11 Aude
- 12 Aveyron
- 13 Bouche-du-Rhone
- 14 Calvados
- 15 Cantal
- 16 Charente
- 17 Charente-Maritime
- 18 Cher
- 19 Correze
- 20 Corse
- 21 Cote-d'Or
- 22 Cotes-d'Armor
- 23 Creuse
- 24 Dordogne
- 25 Doubs
- 26 Drome
- 27 Eure
- 28 Eure-et-Loire
- 29 Finistere
- 30 Gard
- 31 Haute-Garonne
- 32 Gers
- 33 Gironde
- 34 Herault
- 35 Ille-et-Vilaine
- 36 Indre

- 37 Indre-et-Loire
- 38 Isere
- 39 Jura
- 40 Landes
- 41 Loir-et-Cher
- 42 Loire
- 43 Haute-Loire
- 44 Loire-Atlantique
- 45 Loiret
- 46 Lot
- 47 Lot-et-Garonne
- 48 Lozere
- 49 Maine-et-Loire
- 50 Manche
- 51 Marne
- 52 Haute-Marne
- 53 Mayenne
- 54 Meurthe-et-Moselle
- 55 Meuse
- 56 Morbihan
- 57 Moselle
- 58 Nievre
- 59 Nord
- 60 Oise
- 61 Orne
- 62 Pas-de-Calais
- 63 Puy-de-Dome
- 64 Pyrenees-Atlantiques
- 65 Hautes-Pyrenees
- 66 Pyrenees-Orientales
- 67 Bas-Rhin
- 68 Haut-Rhin
- 69 Rhone
- 70 Haute-Saone
- 71 Saone-et-Loire
- 72 Sarthe
- 73 Savoie
- 74 Haute-Savoie
- 75 Ville de Paris
- 76 Seine-Maritime
- 77 Seine-et-Marne
- 78 Yvelines
- 79 Deux-Sevres
- 80 Somme
- 81 Tarn
- 82 Tarn-et-Garonne
- 83 Var
- 84 Vaucluse

- 85 Vendee
- 86 Vienne
- 87 Haute-Vienne
- 88 Vosges
- 89 Yonne
- 90 Belfort (Territoire)
- 91 Essone
- 92 Hauts-de-Seine
- 93 Seine-Saint-Denis
- 94 Val-de-Marne
- 95 Val-d'Oise
- 97 DOM Overseas departments

Variable, Label

Question Text (Original Language)

HR_REG - Country specific region: Croatia

ISSP 2011 (ZA5800, HR_REG); ISSP 2021 (ZA8000, HR_REG):

Croatia: regions

- -2 NAP, other countries
- 1 Zagreb
- 2 North Croatia
- 3 Slavonija
- 4 Lika and Banovina
- 5 Istra and Hrvatsko primorje
- 6 Dalmacija

Variable, Label

Question Text (Original Language)

IL_REG - Country specific region: Israel

ISSP 2011 (ZA5800, IL_REG); ISSP 2021 (ZA8000, IL_REG):

Israel: regions

- -9 No answer
- -2 NAP, other countries
- 1 North
- 2 South
- 3 Tel-Aviv
- 4 Jerusalem
- 5 Arab sector

Variable, Label

Question Text (Original Language)

IT_REG - Country specific region: Italy

ISSP 2011 (ZA5800, IT_REG); ISSP 2021 (ZA8000, IT_REG):

Italy: regions

- -2 NAP, other countries
- 1 Piemonte
- 2 Valle Aosta
- 3 Lombardia
- 4 Trentino Alto Adige
- 5 Veneto
- 6 Friuli-Venezia Giulia
- 7 Liguria
- 8 Emilia-Romagna
- 9 Toscana
- 10 Umbria
- 11 Marche
- 12 Lazio
- 13 Abruzzo
- 14 Molise
- 15 Campania
- 16 Puglia
- 17 Basilicata
- 18 Calabria
- 19 Sicilia
- 20 Sardegna

Variable, Label

Question Text (Original Language)

JP_REG - Country specific region: Japan

ISSP 2011 (ZA5800, JP_REG); ISSP 2021 (ZA8000, JP_REG):

Japan: regions

- -2 NAP, other countries
- 1 Hokkaido
- 2 Tohoku
- 3 Kanto
- 4 Koshin-etsu
- 5 Tokai, Hokuriku
- 6 Kinki
- 7 Chugoku
- 8 Shikoku
- 9 Kyushu

Variable, Label

Question Text (Original Language)

NL_REG - Country specific region: Netherlands

ISSP 2011 (ZA5800, NL_REG); ISSP 2021 (ZA8000, NL_REG):

Netherlands: regions

- -9 No answer
- -2 NAP, other countries
- 1 Three big cities
- 2 Rest of West
- 3 North
- 4 East
- 5 South

in ISSP 2011:

- 1 Oost-Groningen
- 2 Delfzijl en omgeving
- 3 Overig Groningen
- 4 Noord-Friesland
- 5 Zuidwest-Friesland
- 6 Zuidoost-Friesland
- 7 Noord-Drenthe
- 8 Zuidoost-Drenthe
- 9 Zuidwest-Drenthe
- 10 Noord-Overijssel
- 11 Zuidwest-Overijssel
- 12 Twente
- 13 Veluwe
- 14 Achterhoek
- 15 Arnhem/Nijmegen
- 16 Zuidwest-Gelderland
- 17 Utrecht
- 18 Kop van Noord-Holland
- 19 Alkmaar en omgeving
- 20 IJmond
- 21 Agglomeratie Haarlem
- 22 Zaanstreek
- 23 Groot-Amsterdam
- 24 Het Gooi en Vechtstreek
- 25 Leiden en Bollenstreek
- 26 s-Gravenhage
- 27 Delft en Westland
- 28 Oost-Zuid-Holland
- 29 Groot-Rijnmond

- 30 Zuidoost-Zuid-Holland
- 31 Zeeuws-Vlaanderen
- 32 Overig Zeeland
- 33 West-Noord-Brabant
- 34 Midden-Noord-Brabant
- 35 Noordoost-Noord-Brabant
- 36 Zuidoost-Noord-Brabant
- 37 Noord-Limburg
- 38 Midden-Limburg
- 39 Zuid-Limburg
- 40 Flevoland

Derivation:

/ ISSP 2011 - NL_2011: Recode NL_REG (23=1) (26=1) (29=1) (17 thru 22=2) (24=2) (25=2) (27=2) (28=2) (30=2) (31=2) (32=2) (1 thru 9=3) (10 thru 16=4) (40=4) (33 thru 39=5)

Variable, Label

Question Text (Original Language)

NO_REG - Country specific region: Norway

ISSP 2011 (ZA5800, NO_REG); ISSP 2021 (ZA8000, NO_REG):

Norway: regions

- -2 NAP, other countries
- 1 South and Eastern Norway
- 2 Western Norway
- 3 Middle (Trondelag)
- 4 Northern Norway

in ISSP 2011:

- 1 Central East
- 2 East
- 3 South
- 4 West
- 5 Middle
- 6 North

in ISSP 2021:

- 1 Oslo and Viken
- 2 Innlandet
- 3 Agder and South Eastern Norway
- 4 Western Norway
- 5 Trondelag
- 6 Northern Norway

Derivation:

ISSP 2011 + ISSP 2021 - NO_2011 + NO_2021: Recode NO_REG (1=1) (2=1) (3=1) (4=2) (5=3) (6=4)

Variable, Label

Question Text (Original Language)

PH_REG - Country specific region: Philippines

ISSP 2011 (ZA5800, PH_REG); ISSP 2021 (ZA8000, PH_REG):

Philippines: regions

- -2 NAP, other countries
- 1 Great Manila Area/ National Capital Region (NCR)
- 2 Balance Luzon
- 3 Visayas
- 4 Mindanao

Variable, Label

Question Text (Original Language)

PL_REG - Country specific region: Poland

ISSP 2011 (ZA5800, PL_REG); ISSP 2021 (ZA8000, PL_REG):

Poland: regions

- -2 NAP, other countries
- 1 Dolnoslaskie
- 2 Kujawsko-pomorskie
- 3 Lubelskie
- 4 Lubuskie
- 5 Lodzkie
- 6 Malopolskie
- 7 Mazowieckie
- 8 Opolskie
- 9 Podkarpackie
- 10 Podlaskie
- 11 Pomorskie
- 12 Slaskie
- 13 Swietokrzyskie
- 14 Warminsko-mazurskie
- 15 Wielkopolskie
- 16 Zachodniopomorskie

Variable, Label

Question Text (Original Language)

RU_REG - Country specific region: Russia

ISSP 2011 (ZA5800, RU_REG); ISSP 2021 (ZA8000, RU_REG):

Russia: regions

- -2 NAP, other countries
- 1 North
- 2 North-West
- 3 Central
- 4 Volga-Vyatka
- 5 Black Earth
- 6 Volga Region
- 7 North Caucasus
- 8 Urals
- 9 West Siberia
- 10 East Siberia
- 11 Far East

Variable, Label

Question Text (Original Language)

SI_REG - Country specific region: Slovenia

ISSP 2011 (ZA5800, SI_REG); ISSP 2021 (ZA8000, SI_REG):

Slovenia: regions

- -2 NAP, other countries
- 1 Pomurska
- 2 Podravska
- 3 Koroska
- 4 Savinjska
- 5 Zasavska
- 6 Posavska
- 7 NE Slovenia
- 8 Osrednjeslovenska
- 9 Gorenjska
- 10 Primorsko-notranjska
- 11 Goriska
- 12 Obalno-kraska

in ISSP 2011:

- 1 Pomurska
- 2 Podravska
- 3 Koroska
- 4 Savinjska
- 5 Gorenjska
- 6 Zasavska
- 7 Osrednja
- 8 Spodnjeposavska
- 9 Dolenjska
- 10 Goriska
- 11 Obalnokraska
- 12 Kraska

Derivation:

/ ISSP 2011 - SI_2011: Recode SI_REG (1=1) (2=2) (3=3) (4=4) (5=9) (6=5) (7=8) (8=6) (9=7) (10=11) (11=12) (12=10)

Variable, Label

Question Text (Original Language)

SK_REG - Country specific region: Slovakia

ISSP 2011 (ZA5800, SK_REG); ISSP 2021 (ZA8000, SK_REG):

Slovakia: regions

- -2 NAP, other countries
- 1 Bratislava county
- 2 Trnava county
- 3 Trencin county
- 4 Nitra county
- 5 Zilina county
- 6 Banska Bystrica county
- 7 Presov county
- 8 Kosice county

Variable, Label

Question Text (Original Language)

TW_REG - Country specific region: Taiwan

ISSP 2011 (ZA5800, TW_REG); ISSP 2021 (ZA8000, TW_REG):

Tawain: regions

- -2 NAP, other countries
- 1 Keelung city
- 2 Taipei city
- 3 New Taipei city
- 4 Taoyuan city
- 5 Hsinchu city
- 6 Hsinchu county
- 7 Miaoli county
- 8 Taichung city
- 9 Taichung county
- 10 Nantou county
- 11 Changhua county
- 12 Yunlin county
- 13 Chiayi city
- 14 Chiayi county
- 15 Tainan city
- 16 Tainan county
- 17 Kaohsiung city
- 18 Kaohsiung county
- 19 Pingtung county
- 20 Ilan county
- 21 Hualien county
- 22 Taitung county
- 23 Penghu county
- 24 Other

in ISSP 2011:

23 Other

Derivation:

ISSP 2011 - TW_2011: Recode TW_REG (23=24)

Variable, Label

Question Text (Original Language)

US_REG - Country specific region: United States

ISSP 2011 (ZA5800, US_REG); ISSP 2021 (ZA8000, US_REG):

United States: regions

- -9 No answer
- -2 NAP, other countries
- 1 New England
- 2 Middle Atlantic
- 3 East North Central
- 4 West North Central
- 5 South Atlantic
- 6 East South Central
- 7 West South Central
- 8 Mountain
- 9 Pacific

Variable, Label

Question Text (Original Language)

ZA_REG - Country specific region: South Africa

ISSP 2011 (ZA5800, ZA_REG); ISSP 2021 (ZA8000, ZA_REG):

South Africa: regions

- -2 NAP, other countries
- 1 Western Cape
- 2 Eastern Cape
- 3 Northern Cape
- 4 Free State
- 5 Kwa-Zulu Natal
- 6 North West
- 7 Gauteng
- 8 Mpumalanga
- 9 Limpopo

Variable, Label

Question Text (Original Language)

SUBSCASE - Case substitution flag

ISSP 2011 (ZA5800, SUBSCASE); ISSP 2021 (ZA8000, SUBSCASE):

Case substitution flag

- 0 No substitution in this survey
- 1 Case from original sample
- 2 Case substituted

Variable, Label

Question Text (Original Language)

DATEYR - Year of interview: YYYY (four digits)

ISSP 2011 (ZA5800, DATEYR); ISSP 2021 (ZA8000, DATEYR):

Year of the interview (four digits)

-9 No answer

2011 Year 2011

2012 Year 2012

2013 Year 2013

2021 Year 2021

2022 Year 2022

2023 Year 2023

Variable, Label

Question Text (Original Language)

DATEMO - Month of interview: MM (two digits)

ISSP 2011 (ZA5800, DATEMO); ISSP 2021 (ZA8000, DATEMO):

Month of the interview

- -9 No answer
- -1 Variable not available for this country in this module
- 1 January
- 2 February
- 3 March
- 4 April
- 5 May
- 6 June
- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

in ISSP 2011:

0 Not available (NO)

Variable, Label

Question Text (Original Language)

DATEDY - Day of interview: DD (Two digits)

ISSP 2011 (ZA5800, DATEDY); ISSP 2021 (ZA8000, DATEDY):

Day of the interview

- -9 No answer
- -1 Variable not available for this country in this module

in ISSP 2011:

0 Not available (NO, ZA)

Variable, Label

Question Text (Original Language)

WEIGHT - Weighting factor

ISSP 2011 (ZA5800, WEIGHT); ISSP 2021 (ZA8000, ++):

Weighting factor

NATIONAL weighting variables. No total weight for international comparism.

1 No weighting

Variable, Label

Question Text (Original Language)

MODE - Administrative mode of data-collection

ISSP 2011 (ZA5800, MODE); ISSP 2021 (ZA8000, MODE):

Administrative mode of data-collection

This variable records the administrative mode/ method of data-collection.

- -9 No answer, information missing
- 10 Face-to-face, PAPI, no visuals
- 11 Face-to-face, PAPI, visuals
- 12 Face-to-face, PAPI, respondent reading questionnaire
- 13 Face-to-face, PAPI, interpreter or translator, no visuals
- 14 Face-to-face, PAPI, interpreter or translator, visuals
- 20 CAPI, computer assisted personal interview, no visuals
- 21 CAPI, computer assisted personal interview, visuals
- 22 CAPI, respondent reading questionnaire (paper or on monitor)
- 23 CAPI, interpreter or translator, no visuals
- 24 CAPI, interpreter or translator, visuals
- 25 Face-to-face, unspecified
- 30 Self completion, arrives with interviewer, interviewer attending
- 31 Self completion, arrives with interviewer, drops-off, picks up later
- 32 Self completion, arrives with interviewer, drops-off, mailed back by R
- 33 Self-completion, paper and pencil, mailed to, complete and hold for pick up
- 34 Self completion, mailed to, mailed back by Respondent
- 40 CASI, computer-assisted self-completion interview
- 41 Web survey combined with self-completion, paper and pencil, mailed back by respondent
- 50 CAWI, self-administered questionnaire: Web-based
- 52 Telephone interview after mailing, where the interviewer reads out the questionnaire and records the respondents answers
- 60 CATI, computer assisted telephone interview

6 Appendix

ISCO08 Codes

- -9 No answer
- -8 Don't know, not classifiable, inadequately described, undocumented
- -7 Refused
- -4 NAP, not in labour force, never had a job
- -1 Variable not available for this country in this module
- 100 Commissioned armed forces officers
- 110 Commissioned armed forces officers
- 200 Non-commissioned armed forces officers
- 210 Non-commissioned armed forces officers
- 300 Armed forces occupations, other ranks
- 310 Armed forces occupations, other ranks
- 1000 Managers
- 1100 Chief executives, senior officials and legislators
- 1110 Legislators and senior officials
- 1111 Legislators
- 1112 Senior government officials
- 1113 Traditional chiefs and heads of village
- 1114 Senior officials of special-interest organizations
- 1120 Managing directors and chief executives
- 1200 Administrative and commercial managers
- 1210 Business services and administration managers
- 1211 Finance managers
- 1212 Human resource managers
- 1213 Policy and planning managers
- 1219 Business services and administration managers not elsewhere classified
- 1220 Sales, marketing and development managers
- 1221 Sales and marketing managers
- 1222 Advertising and public relations managers
- 1223 Research and development managers
- 1300 Production and specialized services managers
- 1310 Production managers in agriculture, forestry and fisheries
- 1311 Agricultural and forestry production managers
- 1312 Aquaculture and fisheries production managers
- 1320 Manufacture, mining, construction, distribution managers
- 1321 Manufacturing managers
- 1322 Mining managers
- 1323 Construction managers
- 1324 Supply, distribution and related managers
- 1330 ICT service managers
- 1340 Professional services managers
- 1341 Child care services managers
- 1342 Health services managers
- 1343 Aged care services managers
- 1344 Social welfare managers
- 1345 Education managers
- 1346 Financial and insurance services branch managers
- 1349 Professional services managers not elsewhere classified
- 1400 Hospitality, retail and other services managers
- 1410 Hotel and restaurant managers
- 1411 Hotel managers
- 1412 Restaurant managers

- 1420 Retail and wholesale trade managers
- 1430 Other services managers
- 1431 Sports, recreation and cultural centre managers
- 1439 Services managers not elsewhere classified
- 2000 Professionals
- 2100 Science and engineering professionals
- 2110 Physical and earth science professionals
- 2111 Physicists and astronomers
- 2112 Meteorologists
- 2113 Chemists
- 2114 Geologists and geophysicists
- 2120 Mathematicians, actuaries and statisticians
- 2130 Life science professionals
- 2131 Biologists, botanists, zoologists and related professionals
- 2132 Farming, forestry and fisheries advisers
- 2133 Environmental protection professionals
- 2140 Engineering professionals [excluding electrotechnology]
- 2141 Industrial and production engineers
- 2142 Civil engineers
- 2143 Environmental engineers
- 2144 Mechanical engineers
- 2145 Chemical engineers
- 2146 Mining engineers, metallurgists and related professionals
- 2149 Engineering professionals not elsewhere classified
- 2150 Electrotechnology engineers
- 2151 Electrical engineers
- 2152 Electronics engineers
- 2153 Telecommunications engineers
- 2160 Architects, planners, surveyors and designers
- 2161 Building architects
- 2162 Landscape architects
- 2163 Product and garment designers
- 2164 Town and traffic planners
- 2165 Cartographers and surveyors
- 2166 Graphic and multimedia designers
- 2200 Health professionals
- 2210 Medical doctors
- 2211 Generalist medical practitioners
- 2212 Specialist medical practitioners
- 2220 Nursing and midwifery professionals
- 2221 Nursing professionals
- 2222 Midwifery professionals
- 2230 Traditional and complementary medicine professionals
- 2240 Paramedical practitioners
- 2250 Veterinarians
- 2260 Other health professionals
- 2261 Dentists
- 2262 Pharmacists
- 2263 Environmental & occupational health-hygiene professionals
- 2264 Physiotherapists
- 2265 Dieticians and nutritionists
- 2266 Audiologists and speech therapists
- 2267 Optometrists and ophthalmic opticians
- 2269 Health professionals not elsewhere classified
- 2300 Teaching professionals
- 2310 University and higher education teachers

- 2320 Vocational education teachers
- 2330 Secondary education teachers
- 2340 Primary school and early childhood teachers
- 2341 Primary school teachers
- 2342 Early childhood educators
- 2350 Other teaching professionals
- 2351 Education methods specialists
- 2352 Special needs teachers
- 2353 Other language teachers
- 2354 Other music teachers
- 2355 Other arts teachers
- 2356 Information technology trainers
- 2359 Teaching professionals not elsewhere classified
- 2400 Business and administration professionals
- 2410 Finance professionals
- 2411 Accountants
- 2412 Financial and investment advisers
- 2413 Financial analysts
- 2420 Administration professionals
- 2421 Management and organization analysts
- 2422 Policy administration professionals
- 2423 Personnel and careers professionals
- 2424 Training and staff development professionals
- 2430 Sales, marketing and public relations professionals
- 2431 Advertising and marketing professionals
- 2432 Public relations professionals
- 2433 Technical and medical sales professionals [excluding ICT]
- 2434 ICT sales professionals
- 2500 ICT professionals
- 2510 Software and applications developers and analysts
- 2511 Systems analysts
- 2512 Software developers
- 2513 Web and multimedia developers
- 2514 Applications programmers
- 2519 Software and applications developers and analysts not elsewhere classified
- 2520 Database and network professionals
- 2521 Database designers and administrators
- 2522 Systems administrators
- 2523 Computer network professionals
- 2529 Database and network professionals not elsewhere classified
- 2600 Legal, social and cultural professionals
- 2610 Legal professionals
- 2611 Lawyers
- 2612 Judges
- 2619 Legal professionals not elsewhere classified
- 2620 Librarians, archivists and curators
- 2621 Archivists and curators
- 2622 Librarians and related information professionals
- 2630 Social and religious professionals
- 2631 Economists
- 2632 Sociologists, anthropologists and related professionals
- 2633 Philosophers, historians and political scientists
- 2634 Psychologists
- 2635 Social work and counselling professionals
- 2636 Religious professionals
- 2640 Authors, journalists and linguists

- 2641 Authors and related writers
- 2642 Journalists
- 2643 Translators, interpreters and other linguists
- 2650 Creative and performing artists
- 2651 Visual artists
- 2652 Musicians, singers and composers
- 2653 Dancers and choreographers
- 2654 Film, stage and related directors and producers
- 2655 Actors
- 2656 Announcers on radio, television and other media
- 2659 Creative and performing artists not elsewhere classified
- 3000 Technicians and associate professionals
- 3100 Science and engineering associate professionals
- 3110 Physical and engineering science technicians
- 3111 Chemical and physical science technicians
- 3112 Civil engineering technicians
- 3113 Electrical engineering technicians
- 3114 Electronics engineering technicians
- 3115 Mechanical engineering technicians
- 3116 Chemical engineering technicians
- 3117 Mining and metallurgical technicians
- 3118 Draughtspersons
- 3119 Physical and engineering science technicians not elsewhere classified
- 3120 Mining, manufacturing and construction supervisors
- 3121 Mining supervisors
- 3122 Manufacturing supervisors
- 3123 Construction supervisors
- 3130 Process control technicians
- 3131 Power production plant operators
- 3132 Incinerator and water treatment plant operators
- 3133 Chemical processing plant controllers
- 3134 Petroleum and natural gas refining plant operators
- 3135 Metal production process controllers
- 3139 Process control technicians not elsewhere classified
- 3140 Life science technicians and related associate professionals
- 3141 Life science technicians [excluding medical]
- 3142 Agricultural technicians
- 3143 Forestry technicians
- 3150 Ship and aircraft controllers and technicians
- 3151 Ships engineers
- 3152 Ships deck officers and pilots
- 3153 Aircraft pilots and related associate professionals
- 3154 Air traffic controllers
- 3155 Air traffic safety electronics technicians
- 3200 Health associate professionals
- 3210 Medical and pharmaceutical technicians
- 3211 Medical imaging and therapeutic equipment technicians
- 3212 Medical and pathology laboratory technicians
- 3213 Pharmaceutical technicians and assistants
- 3214 Medical and dental prosthetic technicians
- 3220 Nursing and midwifery associate professionals
- 3221 Nursing associate professionals
- 3222 Midwifery associate professionals
- 3230 Traditional-complementary medicine assoc professionals
- 3240 Veterinary technicians and assistants
- 3250 Other health associate professionals

- 3251 Dental assistants and therapists
- 3252 Medical records and health information technicians
- 3253 Community health workers
- 3254 Dispensing opticians
- 3255 Physiotherapy technicians and assistants
- 3256 Medical assistants
- 3257 Environmental-occupational health inspectors etc
- 3258 Ambulance workers
- 3259 Health associate professionals not elsewhere classified
- 3300 Business and administration associate professionals
- 3310 Financial and mathematical associate professionals
- 3311 Securities and finance dealers and brokers
- 3312 Credit and loans officers
- 3313 Accounting associate professionals
- 3314 Statistical, mathematical ar associate professionals
- 3315 Valuers and loss assessors
- 3320 Sales and purchasing agents and brokers
- 3321 Insurance representatives
- 3322 Commercial sales representatives
- 3323 Buyers
- 3324 Trade brokers
- 3330 Business services agents
- 3331 Clearing and forwarding agents
- 3332 Conference and event planners
- 3333 Employment agents and contractors
- 3334 Real estate agents and property managers
- 3339 Business services agents not elsewhere classified
- 3340 Administrative and specialized secretaries
- 3341 Office supervisors
- 3342 Legal secretaries
- 3343 Administrative and executive secretaries
- 3344 Medical secretaries
- 3350 Regulatory government associate professionals
- 3351 Customs and border inspectors
- 3352 Government tax and excise officials
- 3353 Government social benefits officials
- 3354 Government licensing officials
- 3355 Police inspectors and detectives
- 3359 Regulatory government associate professionals not elsewhere classified
- 3400 Legal, social, cultural and related associate professionals
- 3410 Legal, social and religious associate professionals
- 3411 Legal and related associate professionals
- 3412 Social work associate professionals
- 3413 Religious associate professionals
- 3420 Sports and fitness workers
- 3421 Athletes and sports players
- 3422 Sports coaches, instructors and officials
- 3423 Fitness and recreation instructors and program leaders
- 3430 Artistic, cultural and culinary associate professionals
- 3431 Photographers
- 3432 Interior designers and decorators
- 3433 Gallery, museum and library technicians
- 3434 Chefs
- 3435 Other artistic and cultural associate professionals
- 3500 Information and communications technicians
- 3510 ICT operations and user support technicians

- 3511 ICT operations technicians
- 3512 ICT user support technicians
- 3513 Computer network and systems technicians
- 3514 Web technicians
- 3520 Telecommunications and broadcasting technicians
- 3521 Broadcasting and audio-visual technicians
- 3522 Telecommunications engineering technicians
- 4000 Clerical support workers
- 4100 General and keyboard clerks
- 4110 General office clerks
- 4120 Secretaries [general]
- 4130 Keyboard operators
- 4131 Typists and word processing operators
- 4132 Data entry clerks
- 4200 Customer services clerks
- 4210 Tellers, money collectors and related clerks
- 4211 Bank tellers and related clerks
- 4212 Bookmakers, croupiers and related gaming workers
- 4213 Pawnbrokers and money-lenders
- 4214 Debt-collectors and related workers
- 4220 Client information workers
- 4221 Travel consultants and clerks
- 4222 Contact centre information clerks
- 4223 Telephone switchboard operators
- 4224 Hotel receptionists
- 4225 Enquiry clerks
- 4226 Receptionists [general]
- 4227 Survey and market research interviewers
- 4229 Client information workers not elsewhere classified
- 4300 Numerical and material recording clerks
- 4310 Numerical clerks
- 4311 Accounting and bookkeeping clerks
- 4312 Statistical, finance and insurance clerks
- 4313 Payroll clerks
- 4320 Material-recording and transport clerks
- 4321 Stock clerks
- 4322 Production clerks
- 4323 Transport clerks
- 4400 Other clerical support workers
- 4410 Other clerical support workers
- 4411 Library clerks
- 4412 Mail carriers and sorting clerks
- 4413 Coding, proof-reading and related clerks
- 4414 Scribes and related workers
- 4415 Filing and copying clerks
- 4416 Personnel clerks
- 4419 Clerical support workers not elsewhere classified
- 5000 Service and sales workers
- 5100 Personal service workers
- 5110 Travel attendants, conductors and guides
- 5111 Travel attendants and travel stewards
- 5112 Transport conductors
- 5113 Travel guides
- 5120 Cooks
- 5130 Waiters and bartenders
- 5131 Waiters

- 5132 Bartenders
- 5140 Hairdressers, beauticians and related workers
- 5141 Hairdressers
- 5142 Beauticians and related workers
- 5150 Building and housekeeping supervisors
- 5151 Cleaning and housekeeping supervisors in offices, hotels etc
- 5152 Domestic housekeepers
- 5153 Building caretakers
- 5160 Other personal services workers
- 5161 Astrologers, fortune-tellers and related workers
- 5162 Companions and valets
- 5163 Undertakers and embalmers
- 5164 Pet groomers and animal care workers
- 5165 Driving instructors
- 5169 Personal services workers not elsewhere classified
- 5200 Sales workers
- 5210 Street and market salespersons
- 5211 Stall and market salespersons
- 5212 Street food salespersons
- 5220 Shop salespersons
- 5221 Shop keepers
- 5222 Shop supervisors
- 5223 Shop sales assistants
- 5230 Cashiers and ticket clerks
- 5240 Other sales workers
- 5241 Fashion and other models
- 5242 Sales demonstrators
- 5243 Door to door salespersons
- 5244 Contact centre salespersons
- 5245 Service station attendants
- 5246 Food service counter attendants
- 5249 Sales workers not elsewhere classified
- 5300 Personal care workers
- 5310 Child care workers and teachers aides
- 5311 Child care workers
- 5312 Teachers aides
- 5320 Personal care workers in health services
- 5321 Health care assistants
- 5322 Home-based personal care workers
- 5329 Personal care workers in health services not elsewhere classified
- 5400 Protective services workers
- 5410 Protective services workers
- 5411 Fire-fighters
- 5412 Police officers
- 5413 Prison guards
- 5414 Security guards
- 5419 Protective services workers not elsewhere classified
- 6000 Skilled agricultural, forestry and fishery workers
- 6100 Market-oriented skilled agricultural workers
- 6110 Market gardeners and crop growers
- 6111 Field crop and vegetable growers
- 6112 Tree and shrub crop growers
- 6113 Gardeners, horticultural and nursery growers
- 6114 Mixed crop growers
- 6120 Animal producers
- 6121 Livestock and dairy producers

- 6122 Poultry producers
- 6123 Apiarists and sericulturists
- 6129 Animal producers not elsewhere classified
- 6130 Mixed crop and animal producers
- 6200 Market-oriented skilled forestry, fishery, hunting wrkrs
- 6210 Forestry and related workers
- 6220 Fishery workers, hunters and trappers
- 6221 Aquaculture workers
- 6222 Inland and coastal waters fishery workers
- 6223 Deep-sea fishery workers
- 6224 Hunters and trappers
- 6300 Subsistence farmers, fishers, hunters and gatherers
- 6310 Subsistence crop farmers
- 6320 Subsistence livestock farmers
- 6330 Subsistence mixed crop and livestock farmers
- 6340 Subsistence fishers, hunters, trappers and gatherers
- 7000 Craft ar trades wrkrs
- 7100 Building ar trades wrkrs, excluding electricians
- 7110 Building frame ar trades wrkrs
- 7111 House builders
- 7112 Bricklayers and related workers
- 7113 Stonemasons, stone cutters, splitters and carvers
- 7114 Concrete placers, concrete finishers and related workers
- 7115 Carpenters and joiners
- 7119 Building frame ar trades wrkrs not elsewhere classified
- 7120 Building finishers ar trades wrkrs
- 7121 Roofers
- 7122 Floor layers and tile setters
- 7123 Plasterers
- 7124 Insulation workers
- 7125 Glaziers
- 7126 Plumbers and pipe fitters
- 7127 Air conditioning and refrigeration mechanics
- 7130 Painters, building structure cleaners ar trades wrkrs
- 7131 Painters and related workers
- 7132 Spray painters and varnishers
- 7133 Building structure cleaners
- 7200 Metal, machinery ar trades wrkrs
- 7210 Sheet-structural metal wekrs, moulders and welders, and related workers
- 7211 Metal moulders and coremakers
- 7212 Welders and flamecutters
- 7213 Sheet-metal workers
- 7214 Structural-metal preparers and erectors
- 7215 Riggers and cable splicers
- 7220 Blacksmiths, toolmakers ar trades wrkrs
- 7221 Blacksmiths, hammersmiths and forging press workers
- 7222 Toolmakers and related workers
- 7223 Metal working machine tool setters and operators
- 7224 Metal polishers, wheel grinders and tool sharpeners
- 7230 Machinery mechanics and repairers
- 7231 Motor vehicle mechanics and repairers
- 7232 Aircraft engine mechanics and repairers
- 7233 Agricultural-industrial machinery mechanics & repairers
- 7234 Bicycle and related repairers
- 7300 Handicraft and printing workers
- 7310 Handicraft workers

- 7311 Precision-instrument makers and repairers
- 7312 Musical instrument makers and tuners
- 7313 Jewellery and precious-metal workers
- 7314 Potters and related workers
- 7315 Glass makers, cutters, grinders and finishers
- 7316 Sign writers, decorative painters, engravers and etchers
- 7317 Handicraft workers in wood, basketry and related materials
- 7318 Handicraft workers in textile, leather and related materials
- 7319 Handicraft workers not elsewhere classified
- 7320 Printing trades workers
- 7321 Pre-press technicians
- 7322 Printers
- 7323 Print finishing and binding workers
- 7400 Electrical and electronic trades workers
- 7410 Electrical equipment installers and repairers
- 7411 Building and related electricians
- 7412 Electrical mechanics and fitters
- 7413 Electrical line installers and repairers
- 7420 Electronics and telecommunications installers and repairers
- 7421 Electronics mechanics and servicers
- 7422 ICT installers and servicers
- 7500 Food processing, wood working, garment ar craft-trades wrks
- 7510 Food processing ar trades wrkrs
- 7511 Butchers, fishmongers and related food preparers
- 7512 Bakers, pastry-cooks and confectionery makers
- 7513 Dairy-products makers
- 7514 Fruit, vegetable and related preservers
- 7515 Food and beverage tasters and graders
- 7516 Tobacco preparers and tobacco products makers
- 7520 Wood treaters, cabinet-makers ar trades wrkrs
- 7521 Wood treaters
- 7522 Cabinet-makers and related workers
- 7523 Woodworking-machine tool setters and operators
- 7530 Garment and related workers
- 7531 Tailors, dressmakers, furriers and hatters
- 7532 Garment and related pattern-makers and cutters
- 7533 Sewing, embroidery and related workers
- 7534 Upholsterers and related workers
- 7535 Pelt dressers, tanners and fellmongers
- 7536 Shoemakers and related workers
- 7540 Other craft and related workers
- 7541 Underwater divers
- 7542 Shotfirers and blasters
- 7543 Product graders and testers [excluding foods and beverages]
- 7544 Fumigators and other pest and weed controllers
- 7549 Craft not elsewhere classified and related workers
- 8000 Plant and machine operators, and assemblers
- 8100 Stationary plant and machine operators
- 8110 Mining and mineral processing plant operators
- 8111 Miners and quarriers
- 8112 Mineral and stone processing plant operators
- 8113 Well drillers and borers and related workers
- 8114 Cement, stone and other mineral products machine operators
- 8120 Metal processing and finishing plant operators
- 8121 Metal processing plant operators
- 8122 Metal finishing, plating and coating machine operators

- 8130 Chemical-photograph products plant and machine operators
- 8131 Chemical products plant and machine operators
- 8132 Photographic products machine operators
- 8140 Rubber, plastic and paper products machine operators
- 8141 Rubber products machine operators
- 8142 Plastic products machine operators
- 8143 Paper products machine operators
- 8150 Textile, fur and leather products machine operators
- 8151 Fibre preparing, spinning and winding machine operators
- 8152 Weaving and knitting machine operators
- 8153 Sewing machine operators
- 8154 Bleaching, dyeing and fabric cleaning machine operators
- 8155 Fur and leather preparing machine operators
- 8156 Shoemaking and related machine operators
- 8157 Laundry machine operators
- 8159 Textile, fur and leather products machine operators not elsewhere classified
- 8160 Food and related products machine operators
- 8170 Wood processing and papermaking plant operators
- 8171 Pulp and papermaking plant operators
- 8172 Wood processing plant operators
- 8180 Other stationary plant and machine operators
- 8181 Glass and ceramics plant operators
- 8182 Steam engine and boiler operators
- 8183 Packing, bottling and labelling machine operators
- 8189 Stationary plant and machine operators not elsewhere classified
- 8200 Assemblers
- 8210 Assemblers
- 8211 Mechanical machinery assemblers
- 8212 Electrical and electronic equipment assemblers
- 8219 Assemblers not elsewhere classified
- 8300 Drivers and mobile plant operators
- 8310 Locomotive engine drivers and related workers
- 8311 Locomotive engine drivers
- 8312 Railway brake, signal and switch operators
- 8320 Car, van and motorcycle drivers
- 8321 Motorcycle drivers
- 8322 Car, taxi and van drivers
- 8330 Heavy truck and bus drivers
- 8331 Bus and tram drivers
- 8332 Heavy truck and lorry drivers
- 8340 Mobile plant operators
- 8341 Mobile farm and forestry plant operators
- 8342 Earthmoving and related plant operators
- 8343 Crane, hoist and related plant operators
- 8344 Lifting truck operators
- 8350 Ships deck crews and related workers
- 9000 Elementary occupations
- 9100 Cleaners and helpers
- 9110 Domestic, hotel and office cleaners and helpers
- 9111 Domestic cleaners and helpers
- 9112 Cleaners and helpers in offices, hotels etc
- 9120 Vehicle, window, laundry and other hand cleaning workers
- 9121 Hand launderers and pressers
- 9122 Vehicle cleaners
- 9123 Window cleaners
- 9129 Other cleaning workers

- 9200 Agricultural, forestry and fishery labourers
- 9210 Agricultural, forestry and fishery labourers
- 9211 Crop farm labourers
- 9212 Livestock farm labourers
- 9213 Mixed crop and livestock farm labourers
- 9214 Garden and horticultural labourers
- 9215 Forestry labourers
- 9216 Fishery and aquaculture labourers
- 9300 Labourers mining, construction, manufactur & transport
- 9310 Mining and construction labourers
- 9311 Mining and quarrying labourers
- 9312 Civil engineering labourers
- 9313 Building construction labourers
- 9320 Manufacturing labourers
- 9321 Hand packers
- 9329 Manufacturing labourers not elsewhere classified
- 9330 Transport and storage labourers
- 9331 Hand and pedal vehicle drivers
- 9332 Drivers of animal-drawn vehicles and machinery
- 9333 Freight handlers
- 9334 Shelf fillers
- 9400 Food preparation assistants
- 9410 Food preparation assistants
- 9411 Fast food preparers
- 9412 Kitchen helpers
- 9500 Street and related sales and service workers
- 9510 Street and related service workers
- 9520 Street vendors [excluding food]
- 9600 Refuse workers and other elementary workers
- 9610 Refuse workers
- 9611 Garbage and recycling collectors
- 9612 Refuse sorters
- 9613 Sweepers and related labourers
- 9620 Other elementary workers
- 9621 Messengers, package deliverers and luggage porters
- 9622 Odd job persons
- 9623 Meter readers and vending-machine collectors
- 9624 Water and firewood collectors
- 9629 Elementary workers not elsewhere classified