

Denmark

ISSP 2011 Denmark

ISSP Background Variable Documentation

by

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on behalf of the

ISSP Demographics Method Group

(Germany, Mexico, Norway, the Philippines, South Africa, Spain, Sweden, Switzerland, Taiwan, and the Archive)

Users of the international ISSP data file should have all relevant information to understand the construction of the ISSP background variables. Thus, the ISSP has decided to provide a documentation of its background variables and to regularly update this documentation (decisions of the ISSP General Meetings in 2005 and 2006). The information collected with this document will be published with the ISSP data files. Furthermore, it will help to discuss and decide on streamlining the ISSP background variables.

The Demographics Method Group asks you to provide information on all your ISSP background variables. The document at hand serves to collect and structure this information from ISSP members in a template.

The document consists of three sections: Section 1 of this documentation refers to basic elements: source description, information on filters and routing, and construction information. In section 2, as an example, we present the relevant information for the variable UNION (Trade union membership) from Germany. Section 3 finally offers the documentation template for all ISSP background variables valid from the ISSP module 2010 forward.

If you have any questions on the documentation, please do not hesitate to contact us:

isspservice@gesis.org

1. Basic Elements

For each of the variables listed in section 3 below, please give the following information as applicable.

❖ Source description

- Please give the **question no./position/name(s)** used in your field questionnaire and report additional information sources, for example, if interviewer observation was used instead of asking questions to respondents. If your ISSP is run with a larger survey and the background variable is taken from this survey, then refer to that (those) source question(s). Please make a **note** from which survey the question(s)/variable(s) come(s) (see below).
- Please give the text of the **original question(s)** exactly as used in your field questionnaire and **in your national language**.
 - Please include all **response categories** of the original field questionnaire.
 - Please give **interviewer instructions** if necessary to understand the generation of response codes.

- Please **translate original questions, response categories and interviewer instructions** into English.
 - Please provide **notes** if needed. Notes can address both possible translation issues (**translation note**) and country specific particularities of question background, of variable generation or of the meaning of individual response categories (**note**).
- ❖ **Filter Variables and Conditions:** If any variables cover only part of the sample, please list the conditions (questions/variables and categories/codes) used to define the *excluded cases*. In other words, report the conditions which lead to a ‘not applicable’ code in the variable following the filter.
- ❖ **Construction/Recoding**
- Please report how the codes of the ISSP target variable were derived from your source data.
 - Please use a table of correspondence with source and target codes (see the example in section 2 and tables in section 3).
 - If construction of ISSP target codes involves more than simple 1-1 relationships between source and target codes, please use roughly Boolean syntax as shown in the example 2 below. Command syntax of common statistics programs is also welcome. Just put the syntax used into the “Optional: Recoding Syntax” box if you consider that it will increase comprehensibility and transparency.
 - Please always (also for country specific variables) report how the ISSP missing values (not applicable-NAP, no answer-NA, don’t know-DK) were filled.
- ❖ **Complementary information (see last page)**
- Please provide the part(s) of your country questionnaire that relate(s) to the background variables reported in this template. If these variables are already covered by your country’s field questionnaire delivered with your national ISSP data file, then just tick the box on the last page of this document. (PDF or MS Word format preferred.)
 - Please also supply frequency tables with absolute and relative frequencies, missing values *included*, for **all source** variables. *Source variables* are the country-specific variables **before** recodes into ISSP standard variables are done. (MS Word or simple ASCII file preferred.)
 - If your country derives ISCO88 codes from a national occupation coding scheme, please supply a correspondence list of national codes and ISCO88 codes. (MS Word or simple ASCII file preferred.)

2. Example

The German example for the variable UNION is constructed from two variables referring to two questions in the German field questionnaire.

UNION – Trade union membership

	National Language	English Translation
<i>Question no. and text</i>	#1 Darf ich Sie fragen, ob Sie derzeit Mitglied in einer Gewerkschaft sind?	#1 May I ask you whether you are currently a member of a trade union?
<i>Codes/ Categories</i>	1. Ja, bin Mitglied	1. Yes, I am member
	2. Nein, bin kein Mitglied	2. No, I am not member
	9. Keine Angabe*	9. No answer*
	0. Nein, Befragter will Frage nicht beantworten*	0. Respondent refuses to answer*
<i>Question no. and text</i>	#2 Waren Sie früher einmal Mitglied in einer Gewerkschaft?	#2 Were you once a member of a trade union?
<i>Codes/ Categories</i>	1. Ja	1. Yes
	2. Nein	2. No
	8. Weiß nicht	8. Don't know
	9. Keine Angabe*	9. No answer*
<i>Note</i>	Falls Befragter aktuell kein Gewerkschaftsmitglied ist; „nein“ in #1	If respondent not currently union member; no in #1
<i>Interviewer Instructions</i>	—	
<i>Translation Note</i>	—	
<i>Note</i>	Current and former union membership taken from ALLBUS 2010 Answer categories marked by an asterisk are not read aloud.	

Filter Variable(s) and Conditions:

Former membership (#2) not asked if respondent currently member (#1=1)
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Construction/Recoding:

Country Variable Codes/ Construction Rules	→UNION
If (#1=1)	1. Yes, currently
If (#2=1)	2. Yes, previously but not currently
If (#1=2 and #2=2)	3. No, never
If (#1=0)	7. Refused

Else	9. No answer
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3. Variable List

In the following you will find forms to ease documentation of the points described in section 1 above.

Some Hints to Fill in the Forms

- Please fill in the forms on the screen and return the file to <isspservice@gesis.org> – please do *not* return a printout using paper and pencil!
- In general, please feel free to be flexible in using the forms. If necessary adopt them to your reporting needs. In particular:
 - Please insert as many additional fields as needed, e.g. add lines if your country variable has more categories than the template provides.
 - Please skip fields not needed, e.g. skip ‘note’ lines if no note is required.
 - If individual response categories require separate notes, insert as many additional lines as necessary *below* the respective category.
 - If your field questionnaire has more than one language version, please replicate the complete ‘National Language - English Translation/Note’ block as often as needed.
- The question numbers should refer to the numbers of your original field questionnaire.
- For variables with continuous data (AGE, WRKHRS...), please list the lowest and the highest valid codes empirically found in your country’s data and the various non-response codes, e.g. NAP (not applicable), DK (don’t know); if additional non-response codes occur in your data, such as ‘refused’, please add.
- If source variables are relevant for *several* ISSP target variables, please copy the information for the source variables each time to offer a complete documentation of the individual ISSP target variable.

Please name the **ISSP module** which the documentation refers to (e.g., “*Environment III / ISSP2010*”):

Environment III ISSP 2010

Please name your **country**:

Denmark

The following variables aren't applicable from Denmark in ISSP 2010. It will be changed for ISSP 2011

EMPREL: If you are working for own family's business

TYPORG1

PARTLIV: If you have a partner, but don't live in same household, or if you are without a partner

SPWRKHRS

SPEMPREL: If you are working for own family's business

HHTODD

The variable MODE have had two extra options have added:

50. CAWI, Computer assisted web interview

60. CATI, Computer assisted telephone interview

Optional: Recoding Syntax

ISSP 2017 Denmark

HHCHILDR - How many children in household

	National Language	English Translation
<i>Question no. and text</i>	36. Hvor mange personer i din husstand er under 18 år, dvs. mellem 0 og 17 år?	36. How many persons in your household are under 18 years, i.e. between 0 and 17 years?
<i>Codes/ Categories</i>	1. <i>Ingen</i> personer under 18 år	1. <i>No</i> persons under 18 year
	2. 1 person under 18 år	2. 1 person under 18 year
	3. 2 personer under 18 år	3. 2 person under 18 year
	4. 3 personer under 18 år	4. 3 person under 18 year
	5. 4 personer under 18 år	5. 4 person under 18 year
	6. 5 personer under 18 år	6. 5 person under 18 year
	7. 6 personer <i>eller flere</i> under 18 år	7. 6 persons <i>or more</i> under 18 year
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

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Construction/Recoding: (list lowest, highest, and 'missing' codes only, replace terms in [square brackets] with real numbers.)

Country Variable Codes/Construction Rules	➔ HHCHILDR
1. <i>No</i> persons under 18 year	00. No children
2. 1 person under 18 year	01. One child
...	...
If s_35=0	96. NAP (Code 0 in HOMPOP)
If missing	99. No answer

Optional: Recoding Syntax

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HHTODD - How many toddlers in household

	National Language	English Translation
<i>Question no. and text</i>		
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

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Construction/Recoding: (list lowest, highest, and 'missing' codes only, replace terms in [square brackets] with real numbers.)

Country Variable Codes/Construction Rules	→ HHTODD
	00. No toddlers
	01. One toddler
	...
	96. NAP (Code 0 in HOMPOP)
	99: No answer

Optional: Recoding Syntax

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dk_RINC – Country-specific: personal income

	National Language	English Translation
<i>Question no. and text</i>	65. Hvad er din samlede årsindtægt – brutto – dvs. før skat?	65. What is your total annual income – gross – i.e., before taxes?
<i>Codes/ Categories</i>	1. Under 100.000 kr.	1. below dkr 100.000
	2. 100.000-149.999 kr.	2. dkr 100.000 to 149.999
	3. 150.000-199.999 kr.	3. dkr 150.000 to 199.999
	4. 200.000-249.999 kr.	4. dkr 200.000 to 249.999
	5. 250.000-299.999 kr.	5. dkr 250.000 to 299.999
	6. 300.000-399.999 kr.	6. dkr 300.000 to 399.999
	7. 400.000-499.999 kr.	7. dkr 400.000 to 499.999
	8. 500.000-599.999 kr.	8. dkr 500.000 to 599.999
	9. 600.000 kr. eller derover	9. dkr 600.000 or more
	99. Uoplyst	99. No answer
<i>Interviewer Instruction</i>	(Med ”samlede årsindtægt” tænkes på alle former for indtægt, herunder løn, pension, B-indkomst, børnebidrag m.v.).	(“Total annual income” refers to all forms of income, including wage, pensions, secondary income, child maintenance etc.) Thus the income refers to income <i>before deduction</i> of taxes and it refers to <i>annual</i> income.
Country Variable Codes/Construction Rules		→dk_RINC
	1. below dkr 100.000	70000 "below dkr 100.000"
	2. dkr 100.000 to 149.999	125000 "dkr 100.000 to 149.999"
	3. dkr 150.000 to 199.999	175000 "dkr 150.000 to 199.999"
	4. dkr 200.000 to 249.999	225000 "dkr 200.000 to 249.999"
	5. dkr 250.000 to 299.999	275000 "dkr 250.000 to 299.999"
	6. dkr 300.000 to 399.999	350000 "dkr 300.000 to 399.999"
	7. dkr 400.000 to 499.999	450000 "dkr 400.000 to 499.999"
	8. dkr 500.000 to 599.999	550000 "dkr 500.000 to 599.999"
	9. dkr 600.000 or more	650000 "dkr 600.000 or more"
	Not used	999997. Refused
	Not used	999998. Don't know
	99. No answer	999999. NA
	Not used	000000. No own income, not in paid work

dk_INC – Country-specific: household income

	National Language	English Translation
<i>Question no. and text</i>	66. Hvad er husstandens samlede årsindtægt – brutto – dvs. før skat?	66. What is your households' total annual income – gross – i.e., before taxes?
<i>Codes/ Categories</i>	1. Under 100.000 kr.	1. below dkr 100.000
	2. 100.000-149.999 kr.	2. dkr 100.000 to 149.999
	3. 150.000-199.999 kr.	3. dkr 150.000 to 199.999
	4. 200.000-249.999 kr.	4. dkr 200.000 to 249.999
	5. 250.000-299.999 kr.	5. dkr 250.000 to 299.999
	6. 300.000-399.999 kr.	6. dkr 300.000 to 399.999
	7. 400.000-499.999 kr.	7. dkr 400.000 to 499.999
	8. 500.000-599.999 kr.	8. dkr 500.000 to 599.999
	9. 600.000-699.999 kr.	9. dkr 600.000 to 699.999
	10. 700.000-799.999 kr.	10. dkr 700.000 to 799.999
	11. 800.000-899.999 kr.	11. dkr 800.000 to 899.999
	12. 900.000-999.999 kr.	12. dkr 900.000 to 999.999
	13. 1 million kr. eller derover	13. dkr 1 million or more
	99. Uoplyst	99. No answer
<i>Interviewer Instruction</i>	(Med "samlede årsindtægt" tænkes på alle former for indtægt, herunder løn, pension, B-indkomst, børnebidrag m.v.).	(“Total annual income” refers to all forms of income, including wages, pensions, secondary income, child maintenance etc.) Thus the income refers to income <i>before deduction</i> of taxes and it refers to <i>annual</i> income.
Country Variable Codes/Construction Rules		→dk_INC
1. below dkr 100.000		70000 "below dkr 100.000"
2. dkr 100.000 to 149.999		125000 "dkr 100.000 to 149.999"
3. dkr 150.000 to 199.999		175000 "dkr 150.000 to 199.999"
4. dkr 200.000 to 249.999		225000 "dkr 200.000 to 249.999"
5. dkr 250.000 to 299.999		275000 "dkr 250.000 to 299.999"
6. dkr 300.000 to 399.999		350000 "dkr 300.000 to 399.999"
7. dkr 400.000 to 499.999		450000 "dkr 400.000 to 499.999"
8. dkr 500.000 to 599.999		550000 "dkr 500.000 to 599.999"
9. dkr 600.000 to 699.999		650000 "dkr 600.000 to 699.999"
10. dkr 700.000 to 799.999		750000 "dkr 700.000 to 799.999"
11. dkr 800.000 to 899.999		850000 "dkr 800.000 to 899.999"
12. dkr 900.000 to 999.999		950000 "dkr 900.000 to 999.999"

13. dkr 1 million or more	1050000 "dkr 1 million or more"
Not used	9999997. Refused
Not used	9999998. Don't know
99. No answer	9999999. NA
Not used	000000. No income

Optional: Recoding Syntax

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ISSP 2017 Denmark

MARITAL – Legal partnership status

	National Language	English Translation
<i>Question no. and text</i>	s_xx. Hvad er din nuværende civilstand rent juridisk? Er du...	s_xx. What is your current legal marital status? Are you...
<i>Codes/ Categories</i>	1. Gift	1. Married
	2. Enke(mand)	2. Widowed
	3. Fraskilt	3. Divorced
	4. Separeret	4. Separated
	5. Aldrig gift	5. Never married

Construction/Recoding:

Country Variable Codes/Construction Rules	→ Marital
1. Married	1. Married
Not Used	2. Civil partnership
4. Separated	3. Separated from spouse/civil partner (still legally married/still legally in a civil partnership)
3. Divorces	4. Divorced from spouse/legally separated from civil partner
2. Widowed	5. Widowed/civil partner died
5. Never Married	6. Never married/never in a civil partnership
If missing	7. Refused
If missing	9. No answer

Optional: Recoding Syntax

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URBRURAL – Place of living: urban - rural

	National Language	English Translation
<i>Question no. and text</i>	59b. Er det sted du bor en ...?	59b. Is the place you live a...?
<i>Codes/ Categories</i>	1. En storby	1. A big city
	2. En forstad til en storby	2. A Suburb or outskirts of a big city
	3. En by (mindre end en storby)	3. A Town (smaller than a big city)
	4. En landsby	4. A country village
	5. En gård, et landsted eller lignende	5. Farm or home in the country or similar
	8. Ved ikke	8. Don't know
Country Variable Codes/Construction Rules		→ URBRURAL
	1. A big city	1. Urban, a big city
	2. A Suburb or outskirts of a big city	2. Suburbs or outskirts of a big city
	3. A Town (smaller than a big city)	3. Town or a small city
	4. A country village	4. Country village
	5. Farm or home in the country or similar	5. Farm or home in the country
	8. Don't know	9. No answer
	If missing	9. No answer

dk_REG – Country specific: region

	National Language	English Translation
<i>Question no. and text</i>	No question	No question
<i>Codes/ Categories</i>	1. Nordjylland	1. Region North Jutland
	2. Midtjylland	2. Region of central Denmark
	3. Syddanmark	3. Region of Southern Denmark
	4. Hovedstaden	4. Capital Region of Denmark"
	5. Sjælland	5. Region Zealand
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Construction/Recoding:

Country Variable Codes/Construction Rules	→ dk_REG
1. Region North Jutland	1. Region North Jutland

If missing	9999. No Answer

SUBSCASE – Case substitution flag

	National Language	English Translation
<i>Question no. and text</i>	No question	No question
<i>Codes/ Categories</i>	0. NAP, no substitution in this survey	0. NAP, no substitution in this survey
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

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Construction/Recoding:

Country Variable Codes/Construction Rules	→ SUBSCASE
	0. NAP, no substitution in this survey
	1. Case from original sample
	2. Case substituted

Optional: Recoding Syntax

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WEIGHT – Weighting factor

Please report on whether you calculate any weighting variables. If you adjust for non-response bias, please enter the variable(s) on which the sample's distribution(s) is (are) adjusted to the population distribution(s). Please, also report if you apply any kind of rescaling.

<i>Design weight to adjust for unequal selection probabilities</i>	No	[]
	Yes	[]
<i>Weight to adjust for non-response bias</i>	No	[]
	Yes	[] → please specify variables used for calculation of weight
<i>Are the final weights rescaled to net sample size (thus weighted sample size=unweighted sample size)?</i>	No	[] → please specify target population represented by sum of all case weights
	Yes	[]
<i>Note</i>		

Construction/Recoding:

Country Variable Codes/Construction Rules	→ WEIGHT
	1. No weighting

MODE – Administrative mode of data-collection

<i>Note</i>	In Denmark we haven't used PAPI, CAPI or CASI, instead we have used CAWI=recoded into 50 and CATI=recoded into 60
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Construction/Recoding:

Country Variable Codes/Construction Rules	→ Mode
Not used	10. F2f/PAPI, no visuals
Not used	11. F2f/PAPI, visuals
Not used	12. F2f/PAPI, respondent reading questionnaire
Not used	13. F2f/PAPI, interpreter or translator – no visuals
Not used	14. F2f/PAPI, interpreter or translator – visuals
Not used	20. CAPI, no visuals
Not used	21. CAPI, visuals
Not used	22. CAPI, respondent reading questionnaire (paper or on monitor)
Not used	23. CAPI, interpreter or translator – no visuals
Not used	24. CAPI, interpreter or translator – visuals
Not used	30. SC, arrives with interviewer, interviewer attending
Not used	31. SC, arrives with interviewer, drops-off, picks up later
Not used	32. SC, arrives with interviewer, drops off, mailed back by R
Not used	33. SC, mailed to, completed by R and hold for pick up
Used	34. SC, mailed to, mailed back by R
Not used	40. CASI, self-completion, computer-assisted
Used	50. CAWI, Computer assisted web interview
Used	60. CATI, Computer assisted telephone interview

4. Country Questionnaire

Please provide the part(s) of your country questionnaire that relate(s) to the background variables reported in this template. If these variables are already covered by your country's field questionnaire delivered with your national ISSP data file, then just tick on the last page of this document. (PDF or MS Word format preferred.)

Already included in field questionnaire provided with the country data file.

Attached file: XXXXX.XXX

5. Frequency Distributions of Source Variables

Please supply frequency distributions with absolute and relative frequencies, missing values *included*, for **all** source variables. *Source variables* are the country-specific variables **before** recodes into ISSP standard variables are done. (MS Word or simple ASCII file preferred.)

Attached file: YYYYYY.YYY.

6. Correspondence list ISCO88<->national occupation codes

If your country derives ISCO88 codes from a national occupation coding scheme, please supply a correspondence list of national codes and ISCO88 codes. (MS Word or simple ASCII file preferred.)

ISCO88 is used to code responses directly.

Conversion of national coding scheme to ISCO88. Attached file: ZZZZZZ.ZZZ.