

## Appendix A3: Educational level, EVS2017

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Harmonization report related to the EVS 2017 integrated dataset ZA7500

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## Educational level

### 1. Project description

**Project name: Educational level EVS 2017 –edulvlb**

**Summary:** Harmonization of highest educational level achieved using the ESS-edulvlb classification scheme.

**Correspondent question:**

- Q81. “What is the highest educational level that you have attained?”
- Q89. “What is the highest educational level that your spouse or partner has attained?”
- Q99. “What is the highest educational level that your father has attained?”
- Q100. “What is the highest educational level that your mother has attained?”

**Concept description:**

Thanks to the SERISS project ([www.seriss.eu](http://www.seriss.eu)) and to the cooperation with Dr. Silke Schneider and Verena Ortmanms (GESIS - Leibniz Institute for the Social Sciences, Germany), the harmonized variable was constructed on the basis of the ESS-edulvlb variable used in previous ESS waves (5, 6, 7, 8).

The ESS-edulvlb is a coding scheme developed as a more refined measure departing from the ISCED classification. It aims at better reflecting countries’ differentiations in the educational systems. The national teams, in consultancy with the experts, reviewed and approved the mapping between the educational certificates in a country and the harmonized variable. For those countries not participating in the ESS survey, the country-specific classification and the correspondent mapping into ESS-edulvlb categories has been suitably developed.

The mapping was approved by the EVS Methodology Group before the start of the translation process and fieldwork, and successively updated after data collection when appropriate.

In previous rounds of EVS, the harmonization of educational levels relied on the official ISCED classification and on an EVS-tailored classification. The correspondence between ESS-edulvlb codes and these will be provided in a later stage and will allow comparison of educational achievement over time.

Details on the way the ESS-edulvlb codes are constructed can be found in ZA7500 Methodological Guidelines, EVS 2017 Classifications.

## 2. Variable description

### Target Variable

**Measurement name:**edulvlb

**Name:**

- v243\_edulvlb, v252\_edulvlb, v262\_edulvlb, v263\_edulvlb

**Label:**

- educational level respondent: ESS-edulvlb coding (Q81)
- educational level spouse/partner: ESS-edulvlb coding (Q89)
- educational level father: ESS-edulvlb coding (Q99)
- educational level mother: ESS-edulvlb coding (Q100)

**Sampling level:** Individual / Microdata

**Measurement level:** Nominal

**Response Options and coding:**

000:	Not completed ISCED level 1
113:	ISCED 1, completed primary education
129:	Vocational ISCED 2C 2 years, no access ISCED 3
212:	General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational
213:	General ISCED 2A, access ISCED 3A general/all 3
221:	Vocational ISCED 2C >= 2 years, no access ISCED 3
222:	Vocational ISCED 2A/2B, access ISCED 3 vocational
223:	Vocational ISCED 2, access ISCED 3 general/all
229:	Vocational ISCED 3C 2 years, no access ISCED 5
311:	General ISCED 3 >=2 years, no access ISCED 5
312:	General ISCED 3A/3B, access ISCED 5B/lower tier 5A
313:	General ISCED 3A, access upper tier ISCED 5A/all 5
321:	Vocational ISCED 3C >= 2 years, no access ISCED 5
322:	Vocational ISCED 3A, access ISCED 5B/ lower tier 5A
323:	Vocational ISCED 3A, access upper tier ISCED 5A/all 5
412:	General ISCED 4A/4B, access ISCED 5B/lower tier 5A
413:	General ISCED 4A, access upper tier ISCED 5A/all 5
421:	ISCED 4 programmes without access ISCED 5
422:	Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A
423:	Vocational ISCED 4A, access upper tier ISCED 5A/all 5
510:	ISCED 5A short, intermediate/academic/general tertiary below bachelor
520:	ISCED 5B short, advanced vocational qualifications
610:	ISCED 5A medium, bachelor/equivalent from lower tier tertiary
620:	ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary
710:	ISCED 5A long, master/equivalent from lower tier tertiary
720:	ISCED 5A long, master/equivalent from upper/single tier tertiary
800:	ISCED 6, doctoral degree
5555:	'Design specific missing values'
6666:	Other
7777:	'not applicable'
8888:	'Don't know (spontaneous)'
9999:	'No answer (spontaneous)'

### 3. Source Variables

#### 3.1 Armenia (AM)

**Name:** v243\_AM, v252\_AM, v262\_AM, v263\_AM

**Response Options and coding:**

1:	Never went to school
2:	Less than 4 years of education
3:	4 years of primary education
4:	Certificate of lower secondary/ basic secondary education, 9 years
5:	Certificate of initial vocational education after lower /basic education
6:	Advanced vocational education after lower /basic education
7:	Certificate of upper secondary education, 12 years
8:	Certificate of initial vocational training after upper secondary education
9:	Advanced vocational education after upper secondary education
10:	Bachelor degree 4 years
11:	Specialist degree
12:	Master degree 2 years
13:	Phd and habilitation
88:	don't know (spontaneous)
99:	no answer (spontaneous)

**Harmonization mapping:**

Target: v243_edulvb, v252_edulvb, v262_edulvb, v263_edulvb	Source: v243_AM, v252_AM, v262_AM, v263_AM
000 Not completed ISCED level 1	1 Never went to school
000 Not completed ISCED level 1	2 Less than 4 years of education
113 ISCED 1, completedprimaryeducation	3 4 years of primary education
213 General ISCED 2A, access ISCED 3A general/all 3	4 Certificate of lower secondary/ basic secondary education, 9 years
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	5 Certificate of initial vocational education after lower /basic education
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Advanced vocational education after lower /basic education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	7 Certificate of upper secondary education, 12 years
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	8 Certificate of initial vocational training after upper secondary education
520 ISCED 5B short, advanced vocational qualifications	9 Advanced vocational education after upper secondary education
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	10 Bachelor degree 4 years
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Specialist degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	12 Master degree 2 years
800 ISCED 6, doctoral degree	13 Phd and habilitation
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

## 3.2 Austria (AT)

Name: v243\_AT, v252\_AT, v262\_AT, v263\_AT

### Response Options and coding:

1:	Not completed
2:	Completed primary education
3:	Completed Lower Secondary Education, New Secondary School
4:	Completed Polytechnic School, or one-year Middle School
5:	Completed Academic Secondary School (AHS), elementary level
6:	Completed apprenticeship (final apprenticeship examination)
7:	Completed Vocational Middle School (at least 2 years, e.g. commercial school, professional school)
8:	Completed Higher School Certificate (matriculation, general qualification for university entrance)
9:	Completed degree in health or nursing care
10:	Completed Higher School Certificate in Vocational Higher School
11:	Completed advanced vocational training
12:	Completed pedagogical/educational/medical degree
13:	Completed Bachelor's degree at a university of applied sciences
14:	Completed Bachelor's degree at a university
15:	Completed Master's degree at a university of applied sciences
16:	Completed Master's degree at a university of applied sciences
17:	Completed post-graduate university courses (e.g. MBA)
18:	Completed doctorate/PhD
19:	other
88:	don't know (spontaneous)
99:	no answer (spontaneous)

### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_AT, v252_AT, v262_AT, v263_AT
000 Not completed ISCED level 1	1 Not completed
113 ISCED 1, completed primary education	2 Completed primary education
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	3 Completed Lower Secondary Education, New Secondary School
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	4 Completed Polytechnic School, or one-year Middle School
213 General ISCED 2A, access ISCED 3A general/all 3	5 Completed Academic Secondary School (AHS), elementary level
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	6 Completed apprenticeship (final apprenticeship examination)
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	7 Completed Vocational Middle School (at least 2 years, e.g. commercial school, professional school)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	8 Completed Higher School Certificate (matriculation, general qualification for university entrance)
422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A	9 Completed degree in health or nursing care
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	10 Completed Higher School Certificate in Vocational Higher School
520 ISCED 5B short, advanced vocational qualifications	11 Completed advanced vocational training
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	12 Completed pedagogical/educational/medical degree
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	13 Completed Bachelor's degree at a university of applied sciences
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	14 Completed Bachelor's degree at a university
710 ISCED 5A long, master/equivalent from lower	15 Completed Master's degree at a university of applied

tier tertiary	sciences
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	16 Completed Master's degree at a university of applied sciences
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	17 Completed post-graduate university courses (e.g. MBA)
800 ISCED 6, doctoral degree	18 Completed doctorate/PhD
6666 Other	19 other
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.3 Belarus (BY)

Name: v243\_BY, v252\_BY, v262\_BY, v263\_BY

#### Response Options and coding:

1:	No education
2:	Primary school
3:	Certificate of lower secondary general education
4:	Certificate of upper general secondary education
5:	1-2 year vocational education after lower secondary education
6:	Vocational training with upper secondary general training in parallel
7:	Certificate of upper vocational education with upper secondary general education
8:	Bachelor's Degree
9:	Higher education, Specialist's Diploma
10:	Master's degree
11:	PhD
12:	Habilitation
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvb, v252_edulvb, v262_edulvb, v263_edulvb	Source: v243_BY, v252_BY, v262_BY, v263_BY
000 Not completed ISCED level 1	1 No education
113 ISCED 1, completed primary education	2 Primary school
213 General ISCED 2A, access ISCED 3A general/all 3	3 Certificate of lower secondary general education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	4 Certificate of upper general secondary education
229 Vocational ISCED 3C 2 years, no access ISCED 5	5 1-2 year vocational education after lower secondary education
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Vocational training with upper secondary general training in parallel
520 ISCED 5B short, advanced vocational qualifications	7 Certificate of upper vocational education with upper secondary general education
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	8 Bachelor's Degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	9 Higher education, Specialist's Diploma
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	10 Master's degree
800 ISCED 6, doctoral degree	11 PhD
800 ISCED 6, doctoral degree	12 Habilitation
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.4 Bulgaria (BG)

**Name:** v243\_BG, v252\_BG, v262\_BG, v263\_BG

**Response Options and coding:**

1:	Incomplete primary education
2:	Primary education
3:	Basic education
4:	Secondary general education
5:	Secondary special education Language Schools, Mathematics and Natural Science
6:	Secondary special education Arts and Sports
7:	Secondary vocational education
8:	Semi-higher education
9:	College - Professional bachelor
10:	Higher education - Bachelor
11:	Higher education - Master
12:	Doctor of science
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_BG, v252_BG, v262_BG, v263_BG
000 Not completed ISCED level 1	1 Incomplete primary education
113 ISCED 1, completed primary education	2 Primary education
213 General ISCED 2A, access ISCED 3A general/all 3	3 Basic education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	4 Secondary general education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	5 Secondary special education Language Schools, Mathematics and Natural Science
313 General ISCED 3A, access upper tier ISCED 5A/all 5	6 Secondary special education Arts and Sports
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	7 Secondary vocational education
422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A	8 Semi-higher education
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	9 College - Professional bachelor
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	10 Higher education - Bachelor
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Higher education - Master
800 ISCED 6, doctoral degree	12 Doctor of science
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)



### 3.5 Croatia (HR)

**Name:** v243\_HR, v252\_HR, v262\_HR, v263\_HR

**Response Options and coding:**

1:	No school (up to three grades of elementary school)
2:	Unfinished elementary school (4 to 7 grades)
3:	Completed elementary school
4:	Secondary vocational school up to 1-2 years
5:	Secondary vocational school up to 3 years
6:	Technical and related secondary vocational schools up to 4 years or more
7:	High school
8:	Professional study up to 2-3 years
9:	Undergraduate university study - for the academic title "baccalaureus" (3-4 years); Art academy (undergraduate study)
10:	Specialist graduate professional study (4-5 years); Specialist in the profession
11:	Graduate university study (4-6 years) - old program
12:	Master's degree (5 years); Art academy (graduate study)
13:	Master's degree of Science or completed postgraduate specialist studies
14:	Postgraduate Doctorate of Science
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_HR, v252_HR, v262_HR, v263_HR
000 Not completed ISCED level 1	1 No school (up to three grades of elementary school)
113 ISCED 1, completed primary education	2 Unfinished elementary school (4 to 7 grades)
213 General ISCED 2A, access ISCED 3A general/all 3	3 Completed elementary school
229 Vocational ISCED 3C 2 years, no access ISCED 5	4 Secondary vocational school up to 1-2 years
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	5 Secondary vocational school up to 3 years
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Technical and related secondary vocational schools up to 4 years or more
313 General ISCED 3A, access upper tier ISCED 5A/all 5	7 High school
520 ISCED 5B short, advanced vocational qualifications	8 Professional study up to 2-3 years
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	9 Undergraduate university study - for the academic title "baccalaureus" (3-4 years); Art academy (undergraduate study)
710 ISCED 5A long, master/equivalent from lower tier tertiary	10 Specialist graduate professional study (4-5 years); Specialist in the profession
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Graduate university study (4-6 years) - old program
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	12 Master's degree (5 years); Art academy (graduate study)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	13 Master's degree of Science or completed postgraduate specialist studies
800 ISCED 6, doctoral degree	14 Postgraduate Doctorate of Science
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.6 Czech Republic (CZ)

Name: v243\_CZ, v252\_CZ, v262\_CZ, v263\_CZ

#### Response Options and coding:

1:	Incomplete elementary education, unfinished 1st level (less than 5 grades/years)
2:	Incomplete basic education (5 or more years of schooling, only primary school completed, SZŠ, ZZŠ, general school)
3:	Basic education (bougeois school)
4:	Secondary education with an apprenticeship certificate, Secondary education without school-leaving examination
5:	Secondary education without leaving examination followed by further studies with final exam (teaching, retraining, language studies)
6:	Education with GCSE, full secondary vocational education with GCSE
7:	Secondary education with a school-leaving examination followed by further studies with a final exam (qualification post-gr., follow-up courses, post-secondary studies, etc.)
8:	Secondary general education with school-leaving examination (grammar school)
9:	Post-secondary education with diploma: Higher vocational school (DiS), 5th and 6th year of conservatory (discharge)
10:	Bachelor's degree
11:	Master's degree education (Mgr., Ing., Ing., MUDr., MDDr., MVDr., ...)
12:	Doctoral studies, postgraduate education (Ph.D., Th.D., CSc, ...)
88:	dk [88 "don't know (spontaneous)" in EVS]
99:	na (spontaneous)

#### Harmonization mapping:

Target: v243_edulvb, v252_edulvb, v262_edulvb, v263_edulvb	Source: v243_CZ, v252_CZ, v262_CZ, v263_CZ
000 Not completed ISCED level 1	1 Incomplete elementary education, unfinished 1st level (less than 5 grades/years)
113 ISCED 1, completed primary education	2 Incomplete basic education (5 or more years of schooling, only primary school completed, SZŠ, ZZŠ, general school)
213 General ISCED 2A, access ISCED 3A general/all 3	3 Basic education (bougeois school)
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	4 Secondary education with an apprenticeship certificate, Secondary education without school-leaving examination
421 ISCED 4 programmes without access ISCED 5	5 Secondary education without leaving examination followed by further studies with final exam (teaching, retraining, language studies)
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Education with GCSE, full secondary vocational education with GCSE
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	7 Secondary education with a school-leaving examination followed by further studies with a final exam (qualification post-gr., follow-up courses, post-secondary studies, etc.)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	8 Secondary general education with school-leaving examination (grammar school)
520 ISCED 5B short, advanced vocational qualifications	9 Post-secondary education with diploma: Higher vocational school (DiS), 5th and 6th year of conservatory (discharge)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	10 Bachelor's degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Master's degree education (Mgr., Ing., Ing., MUDr., MDDr., MVDr., ...)
800 ISCED 6, doctoral degree	12 Doctoral studies, postgraduate education (Ph.D., Th.D., CSc, ...)
8888 'Don't know (spontaneous)'	88 dk [88 "don't know (spontaneous)" in EVS]
9999 'No answer (spontaneous)'	99 na (spontaneous)

### 3.7 Georgia (GE)

**Name:** v243\_GE, v252\_GE, v262\_GE, v263\_GE

**Response Options and coding:**

1:	No education
2:	Less than 6 years primary education
3:	Primary education completed, 6 years
4:	Basic/ lower general education certificate, 9 years
5:	Upper secondary general education certificate
6:	Professional diploma level 1, 2, or 3 (Vocational Education certificate, before 2010)
7:	Professional diploma level 4 or 5 (Secondary Vocational Education Certificate before 2010, or Certified Diploma between 2008- 2010)
8:	Interim qualification, short cycle tertiary education
9:	Bachelor degree
10:	Master degree
11:	Specialist studies
12:	Doctoral degree
88:	don't know (spontaneous)
99:	no answer (spontaneous)

**Harmonization mapping:**

Target: v243_edulvb, v252_edulvb, v262_edulvb, v263_edulvb	Source: v243_GE, v252_GE, v262_GE, v263_GE
000 Not completed ISCED level 1	1 No education
000 Not completed ISCED level 1	2 Less than 6 years primary education
113 ISCED 1, completed primary education	3 Primary education completed, 6 years
213 General ISCED 2A, access ISCED 3A general/all 3	4 Basic/ lower general education certificate, 9 years
313 General ISCED 3A, access upper tier ISCED 5A/all 5	5 Upper secondary general education certificate
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	6 Professional diploma level 1, 2, or 3 (Vocational Education certificate, before 2010)
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	7 Professional diploma level 4 or 5 (Secondary Vocational Education Certificate before 2010, or Certified Diploma between 2008- 2010)
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	8 Interim qualification, short cycle tertiary education
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	9 Bachelor degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	10 Master degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Specialist studies
800 ISCED 6, doctoral degree	12 Doctoral degree
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.8 Germany (DE)

**Name:** v243\_DE, v243a\_DE, v243b\_DE; v252\_DE, v252a\_DE, v252b\_DE; v262\_DE, v262a\_DE, v262b\_DE; v263\_DE, v263a\_DE, v263b\_DE;

**Response Options and coding:**

**SCHOOL**

1	Primary school not completed
2	Primary school completed, secondary school not (yet) completed
3	Lower secondary schools (no access to general) or polytechnic secondary school (8th or 9th grade)
4	Lower secondary schools (access to general) or polytechnic secondary school (10th grade)
5	University of Applied Science entrance qualification (specialised vocational high schools etc.)
6	Grammar school (University entrance qualification)
7	other, please specify: (write in)
88	don't know (spontaneous)
77	not applicable
99	no answer (spontaneous)

**STUDIES**

1	No degree
2	Preliminary examination, preliminary diploma
3	College of public administration or University of Applied Sciences (diploma)
4	Vocational academy (diploma)
5	College of public administration or University of Applied Sciences (Bachelor)
6	Vocational academy (Bachelor)
7	University (Bachelor)
8	College of public administration or University of Applied Sciences (Master)
9	Vocational academy (Master)
10	University (diploma, Magister, state examination)
11	University (Master or postgraduate studies)
12	Doctoral studies
13	other, please specify: (write in)
88	don't know (spontaneous)
77	not applicable
99	no answer (spontaneous)

**VOCATIONAL**

1	No degree
2	Pre-vocational training, qualification of short health sector programmes
3	Pre-vocational training, qualification of short health sector programmes
4	Medical assistant, nurse (qualification of health sector schools (2 and 3 years))
5	Qualification of civil servants for the medium level
6	Qualification in the Dual System (second cycle), industrial or agricultural sector
7	Qualification in the Dual System (second cycle), sales sector
8	Qualification of a vocational full-time school
9	occupational qualification (second cycle) for students with occupational qualification or with university entrance qualification
10	Master craftsmen's or Technician's qualification (or equal)
11	other, please specify: (write in)
88	don't know (spontaneous)
77	not applicable
99	no answer (spontaneous)

## Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_DE, v243a_DE, v243b_DE; v252_DE, v252a_DE, v252b_DE; v262_DE, v262a_DE, v262b_DE; v263_DE, v263a_DE, v263b_DE;
<b>SCHOOL (v243_de, v252_de, v262_de, v263_de)</b>	
000 Not completed ISCED level 1	1 Primary school not completed
113 ISCED 1, completed primary education	2 Primary school completed, secondary school not (yet) Completed
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	3 Lower secondary schools (no access to general) or polytechnic secondary school (8th or 9th grade)
213 General ISCED 2A, access ISCED 3A general/all 3	4 Lower secondary schools (access to general) or polytechnic secondary school (10th grade)
312 General ISCED 3A/3B, access ISCED 5B/lower tier 5A	5 University of Applied Science entrance qualification (specialised vocational high schools etc.)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	6 Grammar school (University entrance qualification)
6666 Other	7 other, please specify: (write in)
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
7777 'not applicable'	77 not applicable
9999 'No answer (spontaneous)'	99 no answer (spontaneous)
<b>STUDIES (v243a_de, v252a_de, v262a_de, v263a_de)</b>	
<i>If someone answers v243a_de and refuses the other question, s/he gets the edulvlb of this question. In case of multiple codes, the lowest edulvlb code is assigned.</i>	
	1 No degree
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	2 Preliminary examination, preliminary diploma <i>Eduvlb coding of this category is contingent upon v243b_de</i>
520 ISCED 5B short, advanced vocational qualifications	510 if: v243b_de below 10. Master craftsmen's or Technician's qualification 520 if: v243b_de equal 10. Master craftsmen's or Technician's qualification
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	3 College of public administration or University of Applied Sciences (diploma)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	4 Vocational academy (diploma)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	5 College of public administration or University of Applied Sciences (Bachelor)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	6 Vocational academy (Bachelor)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	7 University (Bachelor)
710 ISCED 5A long, master/equivalent from lower tier tertiary	8 College of public administration or University of Applied Sciences (Master)
710 ISCED 5A long, master/equivalent from lower tier tertiary	9 Vocational academy (Master)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	10 University (diploma, Magister, state examination)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 University (Master or postgraduate studies)
800 ISCED 6, doctoral degree	12 Doctoral studies
6666 Other	13 other, please specify: (write in)
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
7777 'not applicable'	77 not applicable
9999 'No answer (spontaneous)'	99 no answer (spontaneous)
<b>VOCATIONAL (v243b_de, v252b_de, v262b_de, v263b_de)</b>	

	<i>Eduvlb coding is contingent upon Q81 (v243_de). If someone answers v243b_de and refuses the other questions, s/he gets the edulvlb of this question. In case of multiple codes, the lowest edulvlb code is assigned.</i>
	1 No degree
229 Vocational ISCED 3C 2 years, no access ISCED 5 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	2 Pre-vocational training, qualification of short health sector programs <i>229: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
321 Vocational ISCED 3C >= 2 years, no access ISCED 5 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	3 Vocational training with diploma, but no Dual System (second cycle) <i>321: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
321 Vocational ISCED 3C >= 2 years, no access ISCED 5 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	4 Medical assistant, nurse (qualification of health sector schools (2 and 3 years)) <i>321: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
321 Vocational ISCED 3C >= 2 years, no access ISCED 5 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	5 Qualification of civil servants for the medium level <i>321: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	6 Qualification in the Dual System (second cycle), industrial or agricultural sector <i>322: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	7 Qualification in the Dual System (second cycle), sales sector <i>322: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A 422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	8 Qualification of a vocational full-time school <i>322: if below 5. University of Applied Science entrance qualification 422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A 423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	9 Occupational qualification (second cycle) for students with occupational qualification or with university entrance qualification <i>422: if 5. University of Applied Science entrance qualification 423: if 6. Grammar school</i>
520 ISCED 5B short, advanced vocational qualifications	10 Master craftsmen's or Technician's qualification (or equal)
6666 Other	11 other, please specify: (write in)
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
7777 'not applicable'	77 not applicable
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

**Please note:** In case one question is answered and “Other, please specify” is selected in the other questions and/or in the question which the edulvlb coding is contingent upon, the lowest edulvlb code is assigned.

### 3.9 Iceland (IS)

Name: v243\_IS, v252\_IS, v262\_IS, v263\_IS

#### Response Options and coding:

1:	Less than primary education
2:	Primary education
3:	Elementary school, 14–15 years of age
4:	National test
5:	Elementary school, 15–16 years of age (compulsory education)
6:	Elementary school, 16–17 years of age
7:	Vocational education at the lower secondary level
8:	Post-secondary non-tertiary education
9:	Other post-secondary, non-tertiary vocational education
10:	Upper secondary art education, 2+ years
11:	Certified trades, school diploma
12:	Matriculation examination
13:	Upper secondary education
14:	Master of a certified trade
15:	Tertiary general education, 2–3 years
16:	Tertiary vocational education, 2–3 years
17:	Bachelor's or equivalent level
18:	Master's or equivalent level
19:	Doctoral or equivalent level
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_IS, v252_IS, v262_IS, v263_IS
000 Not completed ISCED level 1	1 Less than primary education
113 ISCED 1, completed primary education	2 Primary education
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	3 Elementary school, 14–15 years of age
213 General ISCED 2A, access ISCED 3A general/all 3	4 National test
213 General ISCED 2A, access ISCED 3A general/all 3	5 Elementary school, 15–16 years of age (compulsory education)
213 General ISCED 2A, access ISCED 3A general/all 3	6 Elementary school, 16–17 years of age
222 Vocational ISCED 2A/2B, access ISCED 3 vocational	7 Vocational education at the lower secondary level
229 Vocational ISCED 3C 2 years, no access ISCED 5	8 Post-secondary non-tertiary education
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	9 Other post-secondary, non-tertiary vocational education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	10 Upper secondary art education, 2+ years
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	11 Certified trades, school diploma
313 General ISCED 3A, access upper tier ISCED 5A/all 5	12 Matriculation examination
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	13 Upper secondary education
421 ISCED 4 programmes without access ISCED 5	14 Master of a certified trade
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	15 Tertiary general education, 2–3 years

520 ISCED 5B short, advanced vocational qualifications	16 Tertiary vocational education, 2–3 years
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	17 Bachelor's or equivalent level
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	18 Master's or equivalent level
800 ISCED 6, doctoral degree	19 Doctoral or equivalent level
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)



### 3.10 Netherlands (NL)

Name: v243\_NL, v252\_NL, v262\_NL, v263\_NL

#### Response Options and coding:

1:	No completed primary education
2:	Primary education
3:	Pre-vocational program ('vmbo level 1, 2 or 3' or 'lbo') or comparable
4:	Preparatory secondary vocational education ('mavo' (previous 'vmbo') or 'vmbo level 4') or comparable
5:	Intermediate vocational educational, level 1 (duration 2 year)
6:	Senior general secondary school ('havo') or comparable
7:	Pre-university education ('vwo' or gymnasium) or comparable
8:	kmbo', 'meao', 'mts' or comparable (duration 2-3 years)
9:	Intermediate vocational education , levels 2 and 3 (duration 2-3 years)
10:	Intermediate vocational education , level 4 (duration 4 years)
11:	Intermediate vocational education plus (for people that completed 'havo')
12:	First year of university, Bachelor (propaedeutics)
13:	Shorter higher vocational education, shorter University of Applied Sciences (duration 2 or 3 years)
14:	Higher vocational education / University of Applied Sciences, Bachelor's degree or comparable
15:	University, Bachelor's degree
16:	Higher vocational education / University of Applied Sciences, Master's degree or comparable
17:	University, Master's degree or comparable
18:	University, doctoral degree (promotion)
88:	Don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_NL, v252_NL, v262_NL, v263_NL
000 Not completed ISCED level 1	1 No completed primary education
113 ISCED 1, completed primary education	2 Primary education
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	3 Pre-vocational program ('vmbo level 1, 2 or 3' or 'lbo') or comparable
213 General ISCED 2A, access ISCED 3A general/all 3	4 Preparatory secondary vocational education ('mavo' (previous 'vmbo') or 'vmbo level 4') or comparable
229 Vocational ISCED 3C 2 years, no access ISCED 5	5 Intermediate vocational educational, level 1 (duration 2 year)
312 General ISCED 3A/3B, access ISCED 5B/lower tier 5A	6 Senior general secondary school ('havo') or comparable
313 General ISCED 3A, access upper tier ISCED 5A/all 5	7 Pre-university education ('vwo' or gymnasium) or comparable
229 Vocational ISCED 3C 2 years, no access ISCED 5	8 kmbo', 'meao', 'mts' or comparable (duration 2-3 years)
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	9 Intermediate vocational education , levels 2 and 3 (duration 2-3 years)
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	10 Intermediate vocational education , level 4 (duration 4 years)
412 General ISCED 4A/4B, access ISCED 5B/lower tier 5A	11 Intermediate vocational education plus (for people that completed 'havo')
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	12 First year of university, Bachelor (propaedeutics)
520 ISCED 5B short, advanced vocational qualifications	13 Shorter higher vocational education, shorter University of Applied Sciences (duration 2 or 3 years)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	14 Higher vocational education / University of Applied Sciences, Bachelor's degree or comparable
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	15 University, Bachelor's degree

710 ISCED 5A long, master/equivalent from lower tier tertiary	16 Higher vocational education / University of Applied Sciences, Master's degree or comparable
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	17 University, Master's degree or comparable
800 ISCED 6, doctoral degree	18 University, doctoral degree (promotion)
8888 'Don't know (spontaneous)'	88 Don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.11 Poland (PL)

Name: v243\_PL, v252\_PL, v262\_PL, v263\_PL

#### Response Options and coding:

1:	primary education not completed
2:	primary education (6 grades or 4 grades)
3:	primary education
4:	lower secondary
5:	basic vocational education in agriculture
6:	basic vocational education
7:	basic vocational education
8:	upper secondary education without A-level diploma
9:	upper secondary education with A-level diploma
10:	upper secondary vocational or technical education
11:	upper secondary vocational or technical education with A-level diploma
12:	diploma of technician or post secondary education
13:	post secondary education in teachers' college
14:	BA or engineer's diploma
15:	MA or doctor's diploma
16:	PhD, assistant professor, professor's title
17:	other
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_PL, v252_PL, v262_PL, v263_PL
000 Not completed ISCED level 1	1 primary education not completed
113 ISCED 1, completed primary education	2 primary education (6 grades or 4 grades)
213 General ISCED 2A, access ISCED 3A general/all 3	3 primary education
213 General ISCED 2A, access ISCED 3A general/all 3	4 lower secondary
129 Vocational ISCED 2C 2 years, no access ISCED 3	5 basic vocational education in agriculture
229 Vocational ISCED 3C 2 years, no access ISCED 5	6 basic vocational education
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	7 basic vocational education
311 General ISCED 3 >=2 years, no access ISCED 5	8 upper secondary education without A-level diploma
313 General ISCED 3A, access upper tier ISCED 5A/all 5	9 upper secondary education with A-level diploma
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	10 upper secondary vocational or technical education
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	11 upper secondary vocational or technical education with A-level diploma
421 ISCED 4 programmes without access ISCED 5	12 diploma of technician or post secondary education
520 ISCED 5B short, advanced vocational qualifications	13 post secondary education in teachers' college
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	14 BA or engineer's diploma
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	15 MA or doctor's diploma
800 ISCED 6, doctoral degree	16 PhD, assistant professor, professor's title
6666 Other	17 other
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.12 Russia (RU)

Name: v243\_RU, v252\_RU, v262\_RU, v263\_RU

#### Response Options and coding:

1:	Did not study in school or completed 1-2 grades on school only (incomplete primary school)
2:	Graduated 3-7 grades of secondary school without attestat on basic general education
3:	Got attestat of basic general education – completed 7 grade of school by system before 1958, 8 grades by Soviet system of 1960s to 1980s or 9 grades by modern system) but no professional education
4:	Completed general secondary education (10 grades by old system or 11 grades by new system), got attestat, but no any professional education
5:	Got primary professional education – graduated PTU, FSU, FSO, professional-technical lyceum which do not give attestat of completed secondary general education (less than 2 years of study)
6:	Got primary professional education – graduated PTU, professional-technical lyceum, which also give attestat of completed secondary education (1-3 years of study)
7:	Got secondary professional education – graduated technikum, uchilische, college (2-4 years of study)
8:	Got diploma of bachelor in college after 4 years of education on two-stage new education system
9:	Got diploma of master in college after additional 2 years of education on two-stage new education system
10:	Completed high education by 5-6-years system (diploma of specialist)
11:	Scientific degree (candidate, doctor of sciences)
99:	no answer (spontaneous)
88:	don't know (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_RU, v252_RU, v262_RU, v263_RU
000 Not completed ISCED level 1	1 Did not study in school or completed 1-2 grades on school only (incomplete primary school)
113 ISCED 1, completed primary education	2 Graduated 3-7 grades of secondary school without attestat on basic general education
213 General ISCED 2A, access ISCED 3A general/all 3	3 Got attestat of basic general education – completed 7 grade of school by system before 1958, 8 grades by Soviet system of 1960s to 1980s or 9 grades by modern system) but no professional education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	4 Completed general secondary education (10 grades by old system or 11 grades by new system), got attestat, but no any professional education
229 Vocational ISCED 3C 2 years, no access ISCED 5	5 Got primary professional education – graduated PTU, FSU, FSO, professional-technical lyceum which do not give attestat of completed secondary general education (less than 2 years of study)
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Got primary professional education – graduated PTU, professional-technical lyceum, which also give attestat of completed secondary education (1-3 years of study)
520 ISCED 5B short, advanced vocational qualifications	7 Got secondary professional education – graduated technikum, uchilische, college (2-4 years of study)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	8 Got diploma of bachelor in college after 4 years of education on two-stage new education system
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	9 Got diploma of master in college after additional 2 years of education on two-stage new education system
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	10 Completed high education by 5-6-years system (diploma of specialist)
800 ISCED 6, doctoral degree	11 Scientific degree (candidate, doctor of sciences)
9999 no answer (spontaneous)	99 no answer (spontaneous)
8888 Don't know (spontaneous)	88 don't know (spontaneous)

### 3.13 Slovak Republic (SK)

Name: v243\_SK, v252\_SK, v262\_SK, v263\_SK

#### Response Options and coding:

1:	Not completed first stage of elementary school (not completed primary level of education)
2:	Not completed second stage of elementary school (not completed lower secondary level of education)
3:	Completed lower secondary education (completed 8 or 9 years of elementary school or finished courses to complete lower secondary education)
4:	Practical (girl) school, two-years training programmes, requalification courses without vocational certificate
5:	secondary vocational school, secondary vocational training institution, secondary vocational school without leaving examination (without maturita)
6:	Secondary vocational school with leaving examination (with maturita certificate), secondary vocational training institution with maturita certificate)
7:	Eight year grammar school, 4 year grammar school
8:	Complementary study
9:	Complementary "postgraduate" pedagogical study
10:	"postgraduate" vocational study
11:	Postgraduate specialised study with leaving certificate, Dance conservatory
12:	Secondary vocational school with leaving examination (maturita) - six year study
13:	Bachelor's degree
14:	Master degree (engineering study, "small" doctorate)
15:	postgraduate pedagogical study, teaching certificate for university graduates
16:	PhD study, doctoral degree
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvb, v252_edulvb, v262_edulvb, v263_edulvb	Source: v243_SK, v252_SK, v262_SK, v263_SK
000 Not completed ISCED level 1	1 Not completed first stage of elementary school (not completed primary level of education)
113 ISCED 1, completed primary education	2 Not completed second stage of elementary school (not completed lower secondary level of education)
213 General ISCED 2A, access ISCED 3A general/all 3	3 Completed lower secondary education (completed 8 or 9 years of elementary school or finished courses to complete lower secondary education)
229 Vocational ISCED 3C 2 years, no access ISCED 5	4 Practical (girl) school, two-years training programmes, requalification courses without vocational certificate
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	5 secondary vocational school, secondary vocational training institution, secondary vocational school without leaving examination (without maturita)
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	6 Secondary vocational school with leaving examination (with maturita certificate), secondary vocational training institution with maturita certificate)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	7 Eight year grammar school, 4 year grammar school
421 ISCED 4 programmes without access ISCED 5	8 Complementary study
422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A	9 Complementary "postgraduate" pedagogical study
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	10 "postgraduate" vocational study
520 ISCED 5B short, advanced vocational qualifications	11 Postgraduate specialised study with leaving certificate, Dance conservatory
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	12 Secondary vocational school with leaving examination (maturita) - six year study
620 ISCED 5A medium, bachelor/equivalent from	13 Bachelor's degree

upper/single tier tertiary	
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	14 Master degree (engineering study, "small" doctorate)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	15 postgraduate pedagogical study, teaching certificate for university graduates
800 ISCED 6, doctoral degree	16 PhD study, doctoral degree
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 no answer (spontaneous)

### 3.14 Slovenia (SI)

**Name:** v243\_SI, v252\_SI, v262\_SI, v263\_SI

**Response Options and coding:**

1:	Without school education
2:	Incomplete primary education
3:	Primary education
4:	Lower or upper secondary vocational education
5:	Secondary vocational education
6:	Secondary general education
7:	Higher vocational education, post-secondary education (2 years)
8:	Higher vocational education - 1. Bologna level.
9:	Higher education university education
10:	Bologna master's degree
11:	Specialization
12:	Master's degree
13:	phD
88:	Don't know (spontaneous)
99:	No answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_SI, v252_SI, v262_SI, v263_SI
000 Not completed ISCED level 1	1 Without school education
113 ISCED 1, completed primary education	2 Incomplete primary education
213 General ISCED 2A, access ISCED 3A general/all 3	3 Primary education
321 Vocational ISCED 3C >= 2 years, no access ISCED 5	4 Lower or upper secondary vocational education
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	5 Secondary vocational education
313 General ISCED 3A, access upper tier ISCED 5A/all 5	6 Secondary general education
520 ISCED 5B short, advanced vocational qualifications	7 Higher vocational education, post-secondary education (2 years)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	8 Higher vocational education - 1. Bologna level.
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	9 Higher education university education
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	10 Bologna master's degree
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	11 Specialization
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	12 Master's degree
800 ISCED 6, doctoral degree	13 phD
8888 'Don't know (spontaneous)'	88 Don't know (spontaneous)
9999 'No answer (spontaneous)'	99 No answer (spontaneous)

### 3.15 Spain (ES)

Name: v243\_ES, v252\_ES, v262\_ES, v263\_ES

#### Response Options and coding:

1:	No studies
2:	Not completed primary studies
3:	Old Primary School (Before 1970)
4:	Up to the 5th course of EGB (Basic General Education). From 70s to 90s
5:	Up to the 6th course of Primary School
6:	Primary School in Music and Dance
7:	Elementary High School (Before 1970)
8:	Up to the 8th course of EGB (Basic General Education). From 70s to 90s
9:	Compulsory High School
10:	High School (From 70s to 90s)
11:	Pre-University Studies (before 90s)
12:	Not compulsory High School
13:	Vocational training (initiation)
14:	Vocational training (initiation) (old Law)
15:	Vocational training (first grade) (old Law)
16:	Vocational training (first grade)
17:	Vocational training (medium grade, technical in various professions such as administrative or mechanic )
18:	Vocational training (medium grade, arts and design)
19:	Vocational training (medium grade, music and dance)
20:	Vocational training (high grade, industrial) (old Law)
21:	Vocational training (high grade, general) (old Law)
22:	Vocational training (high grade, general)
23:	Vocational training (high grade in arts)
24:	Medium Tertiary studies (nursery, school teacher, social worker)
25:	Medium Tertiary studies ( building engineer, industrial or business expert)
26:	Long tertiary studies
27:	Phd
28:	Other (specify)
88:	don't know (spontaneous)
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_ES, v252_ES, v262_ES, v263_ES
000 Not completed ISCED level 1	1 No studies
000 Not completed ISCED level 1	2 Not completed primary studies
113 ISCED 1, completed primary education	3 Old Primary School (Before 1970)
113 ISCED 1, completed primary education	4 Up to the 5th course of EGB (Basic General Education). From 70s to 90s
113 ISCED 1, completed primary education	5 Up to the 6th course of Primary School
113 ISCED 1, completed primary education	6 Primary School in Music and Dance
213 General ISCED 2A, access ISCED 3A general/all 3	7 Elementary High School (Before 1970)
213 General ISCED 2A, access ISCED 3A general/all 3	8 Up to the 8th course of EGB (Basic General Education). From 70s to 90s
213 General ISCED 2A, access ISCED 3A general/all 3	9 Compulsory High School
311 General ISCED 3 >=2 years, no access ISCED 5	10 High School (From 70s to 90s)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	11 Pre-University Studies (before 90s)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	12 Not compulsory High School



129 Vocational ISCED 2C 2 years, no access ISCED 3	13 Vocational training (initiation)
229 Vocational ISCED 3C 2 years, no access ISCED 5	14 Vocational training (initiation) (old Law)
222 Vocational ISCED 2A/2B, access ISCED 3 vocational	15 Vocational training (first grade) (old Law)
222 Vocational ISCED 2A/2B, access ISCED 3 vocational	16 Vocational training (first grade)
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	17 Vocational training (medium grade, technical in various professions such as administrative or mechanic )
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	18 Vocational training (medium grade, arts and design)
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	19 Vocational training (medium grade, music and dance)
421 ISCED 4 programmes without access ISCED 5	20 Vocational training (high grade, industrial) (old Law)
421 ISCED 4 programmes without access ISCED 5	21 Vocational training (high grade, general) (old Law)
520 ISCED 5B short, advanced vocational qualifications	22 Vocational training (high grade, general)
520 ISCED 5B short, advanced vocational qualifications	23 Vocational training (high grade in arts)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	24 Medium Tertiary studies (nursery, school teacher, social worker)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	25 Medium Tertiary studies ( building engineer, industrial or business expert)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	26 Long tertiary studies
800 ISCED 6, doctoral degree	27 Phd
6666 Other	28 Other (specify)
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
9999 'No answer (spontaneous)'	99 No answer (spontaneous)

### 3.16 Switzerland (CH)

Name: v243\_CH, v252\_CH, v262\_CH, v263\_CH

#### Response Options and coding:

1:	Incompleted primary school
2:	Primary school
3:	Secondary education (first stage)
4:	Additional year of secondary education, preparation for vocational training
5:	General training school (2-3 years)
6:	Baccalaureate preparing for university
7:	Baccalaureate for adults or apprenticeship after Baccalaureate
8:	Diploma for teaching in primary school or preprimary school
9:	Vocational baccalaureate
10:	Vocational baccalaureate for adults
11:	Elementary vocational training (enterprise and school, 1-2 year)
12:	Apprenticeship (vocational training, dual system, 3-4 years)
13:	Second vocational training (or apprenticeship as second education)
14:	Advanced vocational qualification (specialization exam, federal certif. or dipl. of advanced vocational training)
15:	Higher vocational training (diploma of a high school - technical, administration, health, social work, applied arts)
16:	Higher vocational training (diploma of some specific high schools having obtained a recognition of tertiary level)
17:	University of applied science and pedagogical university (Bachelor)
18:	University of applied science and pedagogical university (Master)
19:	University diploma (intermediary level)
20:	University diploma and post-graduate (including technical) (Bachelor and short university degree)
21:	University diploma and post-graduate (including technical) (degree requiring more than 4 years)
22:	University diploma and post-graduate (including technical) (Master)
23:	Doctoral degree
24:	other
88:	don't know (spontaneous)
55:	CAWI: follow up refusal
99:	no answer (spontaneous)

#### Harmonization mapping:

Target: v243_edulvlb, v252_edulvlb, v262_edulvlb, v263_edulvlb	Source: v243_CH, v252_CH, v262_CH, v263_CH
000 Not completed ISCED level 1	1 Incompleted primary school
113 ISCED 1, completed primary education	2 Primary school
213 General ISCED 2A, access ISCED 3A general/all 3	3 Secondary education (first stage)
212 General/pre-vocational ISCED 2A/2B, access ISCED 3 vocational	4 Additional year of secondary education, preparation for vocational training
312 General ISCED 3A/3B, access ISCED 5B/lower tier 5A	5 General training school (2-3 years)
313 General ISCED 3A, access upper tier ISCED 5A/all 5	6 Baccalaureate preparing for university
423 Vocational ISCED 4A, access upper tier ISCED 5A/all 5	7 Baccalaureate for adults or apprenticeship after Baccalaureate
323 Vocational ISCED 3A, access upper tier ISCED 5A/all 5	8 Diploma for teaching in primary school or preprimary school
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	9 Vocational baccalaureate
422 Vocational ISCED 4A/4B, access ISCED 5B/lower tier 5A	10 Vocational baccalaureate for adults

229 Vocational ISCED 3C 2 years, no access ISCED 5	11 Elementary vocational training (enterprise and school, 1-2 year)
322 Vocational ISCED 3A, access ISCED 5B/ lower tier 5A	12 Apprenticeship (vocational training, dual system, 3-4 years)
421 ISCED 4 programmes without access ISCED 5	13 Second vocational training (or apprenticeship as second education)
520 ISCED 5B short, advanced vocational qualifications	14 Advanced vocational qualification (specialization exam, federal certif. or dipl. of advanced vocational training)
520 ISCED 5B short, advanced vocational qualifications	15 Higher vocational training (diploma of a high school - technical, administration, health, social work, applied arts)
520 ISCED 5B short, advanced vocational qualifications	16 Higher vocational training (diploma of some specific high schools having obtained a recognition of tertiary level)
610 ISCED 5A medium, bachelor/equivalent from lower tier tertiary	17 University of applied science and pedagogical university (Bachelor)
710 ISCED 5A long, master/equivalent from lower tier tertiary	18 University of applied science and pedagogical university (Master)
510 ISCED 5A short, intermediate/academic/general tertiary below bachelor	19 University diploma (intermediary level)
620 ISCED 5A medium, bachelor/equivalent from upper/single tier tertiary	20 University diploma and post-graduate (including technical) (Bachelor and short university degree)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	21 University diploma and post-graduate (including technical) (degree requiring more than 4 years)
720 ISCED 5A long, master/equivalent from upper/single tier tertiary	22 University diploma and post-graduate (including technical) (Master)
800 ISCED 6, doctoral degree	23 Doctoral degree
6666 Other	24 other
8888 'Don't know (spontaneous)'	88 don't know (spontaneous)
5555 'Design specific missing values'	55 CAWI: follow up refusal
9999 'No answer (spontaneous)'	99 no answer (spontaneous)