

Appendix A4: Variables generated on basis of Educational level, EVS2017

Report related to the EVS 2017 integrated dataset ZA7500

- Current dataset version: v2-0-0, 2019-07-15 (second pre-release)
 - DOI: 10.4232/1.13314 (URL: <http://dx.doi.org/10.4232/1.13314>)
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Information on Educational level is provided for

- Respondent (v243_)
- Spouse/partner (v252_)
- Father (v262_)
- Mother (v263_)

Mapping information is provided for the variables

Variable label	ESS-edulvlb coding (Q81)	ESS-edulvlb coding two digits	ESS-edulvlb coding one digit	ES-ISCED coding	educational level respondent (recoded)
Variable name	_edulvlb	_edulvlb_2	_edulvlb_1	_EISCED	_r

Variable label	ESS-edulvlb coding (Q81)	ISCED-code three digit	ISCED-code two digit	ISCED-code one digit
Variable name	_edulvlb	_ISCED_3	_ISCED_2	_ISCED_1

ESS-edulvlb coding scheme

ESS-edulvlb is a coding scheme developed from the ISCED 2011 classification (for more details, please refer to Appendix 3 'Education' and the Variable Report).

The following tables present the correspondence between the ESS-edulvlb codes and the derived variables included in the dataset.

Variables	Labels
v243_edulvlb	educational level respondent: ESS-edulvlb coding (Q81)
v252_edulvlb	educational level spouse/partner: ESS-edulvlb coding (Q89)
v262_edulvlb	educational level father: ESS-edulvlb coding (Q99)
v263_edulvlb	educational level mother: ESS-edulvlb coding (Q100)

Variables	Labels
v243_edulvlb_2	educational level respondent: ESS-edulvlb coding two digits (Q81)
v252_edulvlb_2	educational level spouse/partner: ESS-edulvlb coding two digits (Q89)
v262_edulvlb_2	educational level father: ESS-edulvlb coding two digits (Q99)
v263_edulvlb_2	educational level mother: ESS-edulvlb coding two digits (Q100)

Variables	Labels
v243_edulvlb_1	educational level respondent: ESS-edulvlb coding one digit (Q81)
v252_edulvlb_1	educational level spouse/partner: ESS-edulvlb coding one digit (Q89)
v262_edulvlb_1	educational level father: ESS-edulvlb coding one digit (Q99)
v263_edulvlb_1	educational level mother: ESS-edulvlb coding one digit (Q100)

Variables	Labels
v243_EISCED	educational level respondent: ES-ISCED coding (Q81)
v252_EISCED	educational level spouse/partner: ES-ISCED coding (Q89)
v262_EISCED	educational level father: ES-ISCED coding (Q99)
v263_EISCED	educational level mother: ES-ISCED coding (Q100)

Variables	Labels
v243_r	educational level respondent (recoded)
v252_r	educational level spouse/partner (recoded)
v262_r	educational level father (recoded)
v263_r	educational level mother (recoded)

Variables		Variables		Variables		Variables		Variables	
v243_edulvlb v252_edulvlb v262_edulvlb v263_edulvlb		v243_edulvlb_2 v252_edulvlb_2 v262_edulvlb_2 v263_edulvlb_2		v243_edulvlb_1 v252_edulvlb_1 v262_edulvlb_1 v263_edulvlb_1		v243_EISCED v252_EISCED v262_EISCED v263_EISCED		v243_r v252_r v262_r v263_r	
Code	Label	Code	Label	Code	Label	Code	Label	Code	Label
000	Not completed ISCED 1	00	Less than primary	0	Less than primary	00	No formal or less than primary education		
113	Completed ISCED 1	11	Primary: general education						
129	Short vocational ISCED 2	12	Primary: vocational programmes	1	Primary	1	I - Primary education		
212	General/pre-vocational ISCED 2 with access to 32x	21	Lower secondary: general education						
213	General ISCED 2 with access to all ISCED 3							1	Lower
221	Vocational ISCED 2 without access to ISCED 3								
222	Vocational ISCED 2 with access to 32x only	22	Lower secondary: vocational programmes	2	Lower secondary	2	II - Lower secondary (including vocational training that is not considered as completion of upper secondary education)		
223	Vocational ISCED 2 with access to all ISCED 3								
229	Short vocational ISCED 3								

311	General ISCED 3 without access to tertiary					3	IIIb - Upper secondary without access to higher education		
312	General ISCED 3 with access to non-university tertiary only	31	Upper secondary: general education						
313	General ISCED 3 with access to university								
321	Vocational ISCED 3 without access to tertiary			3	Upper secondary				
322	Vocational ISCED 3 with access to non-university tertiary only	32	Upper secondary: vocational programmes						
323	Vocational ISCED 3 with access to university								
412	General ISCED 4, with access to non-university tertiary only								
413	General ISCED 4 with access to all first degrees at ISCED 6/7	41	Post-secondary non tertiary: general education	4	Post-secondary non tertiary			2	Medium
								4	IIIa - Upper secondary with access to higher education

Code	Label	Code	Label	Code	Label	Code	Label	Code	Label
421	Vocational ISCED 4 without access to tertiary					5	IV - Post-secondary/advanced vocational education below bachelor's degree level		
		42	Post-secondary non tertiary: vocational programmes	4	Post-secondary non tertiary				
422	Vocational ISCED 4, with access to non-university tertiary only					4	IIIa - Upper secondary with access to higher education		
423	Vocational ISCED 4, with access to university								
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510	University qualification below bachelor's degree	51	Short-cycle tertiary: general education	5	Short-cycle tertiary	5	IV - Post-secondary/advanced vocational education below bachelor's level		
520	Non-university qualification below bachelor's degree	52	Short-cycle tertiary: vocational programmes						
610	Non-university bachelor's degree	61	Bachelor or equivalent: general education	6	Bachelor or equivalent	6	V1 - Bachelor's level	3	Higher
620	University bachelor's degree	62	Bachelor or equivalent: vocational programmes						
710	Non-university master's degree	71	Master or equivalent: general education	7	Master or equivalent	7	V2 - Master's and higher level		
720	University master's degree	72	Master or equivalent: vocational programmes						
800	Doctoral degree	80	Doctoral or equivalent	8	Doctoral or equivalent				
6666	Other	666	"	66	"	6666	"	66	"
-1	dont know (spontaneous)	-1	"	-1	"	-1	"	-1	"
-2	no answer (spontaneous)	-2	"	-2	"	-2	"	-2	"
-3	not applicable	-3	"	-3	"	-3	"	-3	"
-5	other missing	-5	"	-5	"	-5	"	-5	"
-6	na because of survey break-off	-6	"	-6	"	-6	"	-6	"

Correspondence ESS-edulvlb coding scheme - ISCED 2011

Variables	Labels
v243_edulvlb	educational level respondent: ESS-edulvlb coding (Q81)
v252_edulvlb	educational level spouse/partner: ESS-edulvlb coding (Q89)
v262_edulvlb	educational level father: ESS-edulvlb coding (Q99)
v263_edulvlb	educational level mother: ESS-edulvlb coding (Q100)

Variables	Labels
v243_ISCED_3	educational level respondent: ISCED-code three digit (Q81)
v252_ISCED_3	educational level spouse/partner: ISCED-code three digit (Q89)
v262_ISCED_3	educational level father: ISCED-code three digit (Q99)
v263_ISCED_3	educational level mother: ISCED-code three digit (Q100)

Variables	Labels
v243_ISCED_2	educational level respondent: ISCED-code two digit (Q81)
v252_ISCED_2	educational level spouse/partner: ISCED-code two digit (Q89)
v262_ISCED_2	educational level father: ISCED-code two digit (Q99)
v263_ISCED_2	educational level mother: ISCED-code two digit (Q100)

Variables	Labels
v243_ISCED_1	educational level respondent: ISCED-code one digit (Q81)
v252_ISCED_1	educational level spouse/partner: ISCED-code one digit (Q89)
v262_ISCED_1	educational level father: ISCED-code one digit (Q99)
v263_ISCED_1	educational level mother: ISCED-code one digit (Q100)

Note:

The 2nd and 3rd digits of ISCED are not hierarchical but cross-cutting. Here a 2-digit version of ISCED (vXXX_ISCED_2) is obtained by cutting the 3rd digit from the 3-digit version (vXXX_ISCED_3), producing a variable indicating the ISCED level plus the information about the vocational/general orientation of the program. Users need to be aware that also a 2-digit version of the variable is possible by cutting the 2nd digit from the 3-digit version (vXXX_ISCED_3), obtaining a variable indicating the ISCED level plus whether there is access to the next higher level or not. It will depend on the specific analysis which digit to exclude. In the end, users can get either information from the 3-digit version anyway.

Variables		Variables		Variables		Variables	
v243_edulvlb v252_edulvlb v262_edulvlb v263_edulvlb		v243_ISCED_3 v252_ISCED_3 v262_ISCED_3 v263_ISCED_3		v243_ISCED_2 v252_ISCED_2 v262_ISCED_2 v263_ISCED_2		v243_ISCED_1 v252_ISCED_1 v262_ISCED_1 v263_ISCED_1	
Code	Label	Code	Label	Code	Label	Code	Label
000	Not completed ISCED 1	000	Less than primary	00	Pre-primary education	0	Less than primary
113	Completed ISCED 1	100	Primary	10	Primary education	1	Primary
129	Short vocational ISCED 2						
212	General/pre-vocational ISCED 2 with access to 32x	244	General lower secondary with direct access to upper secondary	24	Lower secondary general education		
213	General ISCED 2 with access to all ISCED 3						
221	Vocational ISCED 2 without access to ISCED 3	253	Vocational lower secondary without direct access to upper secondary	25	Lower secondary vocational education	2	Lower secondary
222	Vocational ISCED 2 with access to 32x only	254	Vocational lower secondary with direct access to upper secondary				
223	Vocational ISCED 2 with access to all ISCED 3						
229	Short vocational ISCED 3	244	General lower secondary with direct access to upper secondary	24	Lower secondary general education		
311	General ISCED 3 without access to tertiary	343	General upper secondary without direct access to first tertiary programmes	34	Upper secondary general education		
312	General ISCED 3 with access to non-university tertiary only	344	General upper secondary with direct access to first tertiary programmes			3	Upper secondary
313	General ISCED 3 with access to university						
321	Vocational ISCED 3 without access to tertiary	353	Vocational upper secondary without direct access to first tertiary programmes	35	Upper secondary vocational education		
322	Vocational ISCED 3 with access to non-university tertiary only	354	Vocational upper secondary with direct access to first tertiary programmes				
323	Vocational ISCED 3 with access to university						
412	General ISCED 4, with access to non-university tertiary only	444	General post-secondary non-tertiary with direct access to first tertiary programmes	44	Post-secondary non-tertiary general education	4	Post-secondary non tertiary
413	General ISCED 4 with access to all first degrees at ISCED 6/7						

Code	Label	Code	Label	Code	Label	Code	Label
421	Vocational ISCED 4 without access to tertiary	453	Vocational post-secondary non-tertiary without direct access to first tertiary programmes	45	Post-secondary non-tertiary vocational education	4	Post-secondary non tertiary
422	Vocational ISCED 4, with access to non-university tertiary only	454	Vocational post-secondary non-tertiary with direct access to first tertiary programmes	45	Post-secondary non-tertiary vocational education		
423	Vocational ISCED 4, with access to university						
510	University qualification below bachelor's degree	540	General short-cycle tertiary	54	Short-cycle tertiary general education	5	Short-cycle tertiary
520	Non-university qualification below bachelor's degree	550	Vocational short-cycle tertiary	55	Short-cycle tertiary vocational education		
610	Non-university bachelor's degree	650	Professional Bachelor's or equivalent level	65	Bachelor's or equivalent level, professional	6	Bachelor or equivalent
620	University bachelor's degree	640	Academic Bachelor's or equivalent level	64	Bachelor's or equivalent level, academic		
710	Non-university master's degree	750	Professional Master's or equivalent level	75	Master's or equivalent level, professional	7	Master or equivalent
720	University master's degree	740	Academic Master's or equivalent level	74	Master's or equivalent level, academic		
800	Doctoral degree	800	Doctoral or equivalent level	80	Doctoral or equivalent level	8	Doctoral or equivalent
6666	Other	6666	"	6666	"	66	"
-1	dont know (spontaneous)	-1	"	-1	"	-1	"
-2	no answer (spontaneous)	-2	"	-2	"	-2	"
-3	not applicable	-3	"	-3	"	-3	"
-5	other missing	-5	"	-5	"	-5	"
-6	na because of survey break-off	-6	"	-6	"	-6	"