

New Zealand

ISSP 2017 New Zealand

Please name the **ISSP module** which the documentation refers to (e.g., “*Health and Health Care / ISSP2011*”):

ISSP 2017 Social Networks

Please name your **country**:

New Zealand

SEX - Sex of respondent

	National Language	Frequency
<i>Question no. and text</i>	Q35. What is your gender?	
<i>Codes/ Categories</i>	1. Female	<i>f</i> = 700 (51.5%)
	2. Male	<i>f</i> = 618 (45.5%)
	. No Answer	<i>f</i> = 40 (2.9%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Construction/Recoding:

Country Variable Codes (in translation)	→ SEX
IF (gender = 1)	1. Male
IF (gender = 0)	2. Female
ELSE	9. No answer

BIRTH – Year of birth

This question can be asked as an alternative to asking about AGE. If BIRTH is not asked directly, it must be computed by DATEYR ‘year of interview’ minus AGE ‘age of respondent’.

	National Language	Frequency
<i>Question no. and text</i>	Q34. Please indicate the year in which you were born: 19__	
<i>Codes/ Categories</i>	YYYY	
	. No Answer	<i>f</i> = 11 (0.8%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	See individual frequencies in source freq output file.	

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

	Country Variable Codes/Construction Rules	→BIRTH
<i>Construction</i>		
<i>Codes</i>	1921	[MIN BIRTH]
	1999	[HIGH BIRTH]
	(MISSING = 9999) (SYSMIS = 9999)	9999. No answer

Optional: Recoding Syntax

```

RENAME VARIABLES qyearborn = BIRTH.
RECODE BIRTH (SYSMIS = 9999).
VARIABLE LABELS BIRTH "Year of birth".
VALUE LABELS BIRTH
9999 "No Answer".
EXECUTE.

```

AGE - Age of respondent

This question can be asked as an alternative to asking about BIRTH. If AGE is not asked directly, it must be computed by DATEYR ‘year of interview’ minus BIRTH ‘year of birth’.

	National Language	Frequency
<i>Question no. and text</i>	NA; in accordance with above: Computed by DATAYR “Year of interview” minus BIRTH “Year of birth”	
<i>Codes/ Categories</i>	. No Answer	<i>f</i> = 11 (0.8%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	All respondents taken from the electoral roll are 18 years old or over.	

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

	Country Variable Codes/Construction Rules	→AGE
<i>Construction</i>		
<i>Codes</i>	18	[MIN AGE]
	96	[HIGH AGE]
		999. No answer

Optional: Recoding Syntax

```
COMPUTE AGE = 2017 - BIRTH.
IF (BIRTH = 9999) AGE = 999.
VARIABLE LABELS AGE "Age of respondent".
VALUE LABELS AGE
999 "No Answer".
EXECUTE.
```

EDUCYRS - Education I: years of schooling

	National Language	Frequency
<i>Question no. and text</i>	Q43. How many years (full-time equivalent) have you been in formal education (including primary school)?	
<i>Codes/ Categories</i>	. No Answer	f = 122 (9.0%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

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	Country Variable Codes/Construction Rules	→ EDUCYRS
Construction		
Codes	0	[MIN EDUCYRS]
	31	[HIGH EDUCYRS]
		999. No Answer

Optional: Recoding Syntax

```

RENAME VARIABLES qyearsschooling = EDUCYRS.
RECODE EDUCYRS (SYSMIS = 999).
VARIABLE LABELS EDUCYRS "Years of schooling".
VALUE LABELS EDUCYRS
999 "No Answer".
EXECUTE.

```

nat_DEGR - Country-specific highest completed degree of education

	National Language	Frequency
<i>Question no. and text</i>	Q44. Which one of these categories best describes your highest formal qualification?	
<i>Codes/ Categories</i>	1. No formal qualification	<i>f</i> = 201 (14.8%)
	2. School Certificate, National Certificate Level1 , NCEA Level 1	<i>f</i> = 124 (9.2%)
	3. Sixth Form Certificate, National Certificate Level 2, NCEA Level 2	<i>f</i> = 96 (7.1%)
	4. Higher School Certificate, Higher Leaving Certificate, Bursary / Scholarship, NCEA Level 3	<i>f</i> = 116 (8.5%)
	5. Trade or Professional Certificate	<i>f</i> = 209 (15.4%)
	6. Diploma below degree level	<i>f</i> = 174 (12.8%)
	7. Undergraduate university degree	<i>f</i> = 223 (16.5%)
	8. Postgraduate or higher qualification	<i>f</i> = 189 (13.9%)
	. No Answer	<i>f</i> = 24 (1.8%)
<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	→ nat_DEGR
	...
	99. No answer

Optional: Recoding Syntax

```

RENAME VARIABLES qhighestqual = nat_DEGR.
RECODE nat_DEGR (SYSMIS = 99).
VARIABLE LABELS nat_DEGR "Highest completed degree of education".
VALUE LABELS nat_DEGR
99 "No Answer".
EXECUTE.

```

DEGREE – R: Education II: categories

	National Language	Frequency
<i>Question no. and text</i>	Q43. How many years (full-time equivalent) have you been in formal education (including primary school)?	
<i>Codes/ Categories</i>	. No Answer	<i>f</i> = 122 (9.0%)
<i>Question no. and text</i>	Q44. Which one of these categories best describes your highest formal qualification?	
<i>Codes/ Categories</i>	1. No formal qualification	<i>f</i> = 201 (14.8%)
	2. School Certificate, National Certificate Level 1 , NCEA Level 1	<i>f</i> = 124 (9.2%)
	3. Sixth Form Certificate, National Certificate Level 2, NCEA Level 2	<i>f</i> = 96 (7.1%)
	4. Higher School Certificate, Higher Leaving Certificate, Bursary / Scholarship, NCEA Level 3	<i>f</i> = 116 (8.5%)
	5. Trade or Professional Certificate	<i>f</i> = 209 (15.4%)
	6. Diploma below degree level	<i>f</i> = 174 (12.8%)
	7. Undergraduate university degree	<i>f</i> = 223 (16.5%)
	8. Postgraduate or higher qualification	<i>f</i> = 189 (13.9%)
	. No Answer	<i>f</i> = 24 (1.8%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	The DEGREE variable was generated from Q44 and later Q43 was used to filter respondents of no formal qualification into 2.Primary school.	

Filter Variable(s) and Conditions:

See SPSS syntax below

Construction/Recoding:

Country Variable Codes/Construction Rules	→DEGREE
IF (Q44 = 1)	0. No formal education
IF (Q44 = 1 & 0 < Q43 <= 6)	1. Primary school
IF (Q44 = 2)	2. Lower secondary (secondary completed does not allow entry to university: obligatory school)
IF (Q44 = 3 OR Q44 = 4)	3. Upper secondary (programs that allow entry to university)
IF (Q44 = 5)	4. Post secondary, non-tertiary (other upper secondary programs toward labour market or technical formation)
IF (Q44 = 6 OR Q44 = 7)	5. Lower level tertiary, first stage (also technical schools at a tertiary level)
IF (Q44 = 8)	6. Upper level tertiary (Master, Dr.)
(MISSING = 99) (SYSMIS = 99)	9. No answer

Optional: Recoding Syntax

**RECODE nat_DEGR (MISSING = 99) (SYSMIS = 99) (1=0) (2=2) (3=3) (4=3) (5=4) (6=5) (7=5) (8=6) INTO DEGREE.
IF (0 < EDUCYRS <= 6 AND nat_DEGR=1) DEGREE = 1.**

VARIABLE LABELS DEGREE "R: Education II: categories".

VALUE LABELS DEGREE

0 "No formal education"

1 "Primary school (elementary education)"

2 "Lower secondary (secondary completed does not allow entry to university: obligatory school)"

3 "Upper secondary (programs that allows entry to university)"

4 "Post secondary, non-tertiary (other upper secondary programs toward labour market or technical formation)"

5 "Lower level tertiary, first stage (also technical schools at a tertiary level)"

6 "Upper level tertiary (Master, Doctor)"

9 "No answer".

EXECUTE.

ISSSP 2017 New Zealand

WORK – Currently, formerly, or never in paid work

	National Language	Frequencies
<i>Question no. and text</i>	Q45. Which one of these categories best describes your current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	<i>f</i> = 698 (51.4%)
	2. Employed part-time (15-29 hours weekly)	<i>f</i> = 116 (8.6%)
	3. Employed < 15 hours weekly	<i>f</i> = 45 (3.3%)
	4. Apprentice or trainee	<i>f</i> = 4 (0.3%)
	5. Unemployed and looking for a job	<i>f</i> = 30 (2.2%)
	6. Permanently sick or disabled	<i>f</i> = 22 (1.7%)
	7. Student	<i>f</i> = 66 (4.9%)
	8. Doing housework, looking after the home, children, or others	<i>f</i> = 72 (5.3%)
	9. Retired	<i>f</i> = 281 (20.7%)
	. No Answer	<i>f</i> = 24 (1.8%)
<i>Question no. and text</i>	Q45(a). How many hours do you usually work in a week?	
<i>Codes/ Categories</i>	0	[MIN]
	104	[MAX]
	. No Answer	<i>f</i> = 628 (46.2%)
<i>Question no. and text</i>	Q45(b). Have you had paid work in the past? (if no, go to Q50)	
<i>Codes/ Categories</i>	1. Yes	<i>f</i> = 316 (23.3%)
	2. No	<i>f</i> = 51 (3.8%)
	. No Answer	<i>f</i> = 991 (73.0%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

See SPSS Syntax below

Construction/Recoding:

Country Variable Codes/Construction Rules	→WORK
IF (qempstatus = 1 OR 2 OR 3 OR 4)	1. Currently in paid work
IF (qempstatus = 5 OR 6 OR 7 OR 8 OR 9) AND (qpastwork = 1)	2. Currently not in paid work, paid work in the past
IF (qempstatus = 5 OR 6 OR 7 OR 8 OR 9) AND (qpastwork ~= 1)	3. Never had a paid work
ELSE	9. No answer

Optional: Recoding Syntax

**RECODE qempstatus (1 THRU 4 = 1) (5 THRU 9 = 2) (ELSE = 9) INTO WORK.
 IF (qempstatus = 5 OR qempstatus = 6 OR qempstatus = 7 OR qempstatus = 8 OR qempstatus = 9) AND (qpastwork = 1) WORK = 2.**

```
IF (qempstatus = 5 OR qempstatus = 6 OR qempstatus = 7 OR qempstatus = 8 OR
qempstatus = 9) AND (qpastwork ~= 1) WORK = 3.
RECODE WORK (SYSMIS = 9) INTO WORK.
VARIABLE LABELS WORK "Currently, formerly, or never in paid work".
VALUE LABELS WORK
1 "Currently in paid work"
2 "Currently not in paid work, paid work in the past"
3 "Never had paid work"
9 "No Answer".
EXECUTE.
```

ISSP 2017 New Zealand

WRKHRS – Hours worked weekly

	National Language	English Translation
<i>Question no. and text</i>	Q45ax. How many hours do you <i>usually</i> work in a week?	
<i>Codes/ Categories</i>	Number of hours: _____	
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

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Country Variable Codes/Construction Rules	Frequency	Percentage (%)	→WRKHRS
3	1	0.1	1.Three hours
4	1	0.1	...
5	4	0.3	
6	2	0.1	
7	2	0.1	
10	9	0.7	
11	1	0.1	
12	8	0.6	
13	3	0.2	
14	5	0.4	
15	15	1.1	
16	10	0.7	
18	4	0.3	
19	1	0.1	
20	26	1.9	
21	4	0.3	
22	4	0.3	
23	5	0.4	
24	14	1.0	
25	17	1.3	
26	4	0.3	
27	1	0.1	
28	11	0.8	
29	4	0.3	
30	36	2.7	
32	17	1.3	
33	3	0.2	
34	1	0.1	
35	17	1.3	
36	4	0.3	

37	10	0.7	
37.5	5	0.4	
38	16	1.2	
39	1	0.1	
40	203	14.9	
41	2	0.1	
42	15	1.1	
43	7	0.5	
44	3	0.2	
45	87	6.4	
46	2	0.1	
47	3	0.2	
48	15	1.1	
48.5	1	0.1	
50	70	5.2	
51	1	0.1	
52	2	0.1	
55	14	1.0	
56	2	0.2	
57	1	0.1	
58	3	0.2	
60	27	2.0	
62	1	0.1	
65	3	0.2	
70	6	0.4	
80	4	0.3	
84	1	0.1	
90	1	0.1	
100	1	0.1	
104	1	0.1	...
99	167	12.3	99. No answer
0	448	33.0	00. NAP (Code 2 or 3 in WORK)

Optional: Recoding Syntax

DO IF WORK = 1.

RECODE qweeklyhours (SYSMIS = 99) (ELSE = COPY) INTO WRKHRS.

END IF.

IF (WORK = 2 OR WORK = 3) WRKHRS = 0.

RECODE WRKHRS (SYSMIS = 99) INTO WRKHRS.

VARIABLE LABELS WRKHRS "Hours worked weekly".

VALUE LABELS WRKHRS

0 "NAP (Code 2 or 3 in WORK)"

96 "96 hours and more"

98 "Don't know"

99 "No answer".

EXECUTE.

EMPREL – Employment relationship

	National Language	Frequency
<i>Question no. and text</i>	Q45. (qempstatus) Which one of these best describes your current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	<i>f</i> = 698 (51.4%)
	2. Employed part-time (15-29 hours weekly)	<i>f</i> = 116 (8.6%)
	3. Employed < 15 hours weekly	<i>f</i> = 45 (3.3%)
	4. Apprentice or trainee	<i>f</i> = 4 (0.3%)
	5. Unemployed and looking for a job	<i>f</i> = 30 (2.2%)
	6. Permanently sick or disabled	<i>f</i> = 22 (1.7%)
	7. Student	<i>f</i> = 66 (4.9%)
	8. Doing housework, looking after the home, children, or others	<i>f</i> = 72 (5.3%)
	9. Retired	<i>f</i> = 281 (20.7%)
	. No Answer	f = 24 (1.8%)
<i>Question no. and text</i>	Q48b. If self-employed, how many employees do you have?	
<i>Codes/ Categories</i>		
<i>Question no. and text</i>	Q48. (qemployer) Which one category best describes for whom you work/worked?	
	1. Public sector organisation (e.g government department, local authority, state-owned enterprise)	<i>f</i> = 309 (22.7%)
	2. Overseas-owned private sector company or firm	<i>f</i> = 153 (11.3%)
	3. NZ-owned private sector company or firm	<i>f</i> = 511 (37.6%)
	4. Non-profit / charity / welfare organisation	<i>f</i> = 54 (4.0%)
	5. Working for own family's business	<i>f</i> = 43 (3.2%)
	6. Self-employed	<i>f</i> = 178 (13.1%)
	. No answer	<i>f</i> = 110 (8.1%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	Assumption: those self-employed with MISSING for number of employee has no employee. The variable EMPREL is generated using category of employment (Q45), number of employees answered from the open ended question (Q48b) and employment status (Q48).	

Filter Variable(s) and Conditions:

See SPSS syntax below

Country Variable Codes/Construction Rules	→EMPREL
IF (WORK = 1)	1. Employee
IF (qemployer = 6 AND qemployees = 9) OR (qemployer = 6 AND qemployees = missing)	2. Self-employed without employees
IF (qemployer = 6 AND qemployees > 0)	3. Self-employed with employees
IF (qemployer = 5)	4. Working for own family's business
ELSE	9. No answer
IF (WORK = 3)	0. NAP (Code 3 in WORK)

Optional: Recoding Syntax

RECODE qemployees (SYSMIS = 9) (MISSING = 9) INTO qemployees.

IF (WORK = 3) EMPREL = 0.

DO IF (WORK ~= 3).

IF (WORK = 1) EMPREL = 1.

IF (qemployer = 6 AND qemployees = 0) OR (qemployer = 6 AND qemployees = 99) EMPREL = 2.

IF (qemployer = 6 AND qemployees > 0) EMPREL = 3.

IF (qemployer = 5) EMPREL = 4.

END IF.

RECODE EMPREL (SYSMIS = 9) (MISSING = 9) INTO EMPREL.

EXECUTE.

VARIABLE LABELS EMPREL "Employment relationship".

VALUE LABELS EMPREL

0 "NAP (CODE 3 in WORK)"

1 "Employee"

2 "Self-employed without employees"

3 "Self-employed with employees"

4 "Working for your own family's business"

9 "No answer".

EXECUTE.

NEMPLOY - Self employed: how many employees

	National Language	English Translation
<i>Question no. and text</i>	Q48b. If self-employed, how many employees do / did you have?	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Country Variable Codes/Construction Rules	Frequency	Percentage (%)	→NEMPLOY
1	19	1.4	1. 1 employee
2	14	1.0	...
3	11	0.8	
4	3	0.2	
5	4	0.3	
6	10	0.7	
7	3	0.2	
8	1	0.1	
9	58	4.3	
10	6	0.4	
11	2	0.1	
12	2	0.1	
15	1	0.1	
16	1	0.1	
20	1	0.1	
32	1	0.1	
50	1	0.1	
9999	379	27.9	9999. No answer
0000	856	63.0	0000. NAP (Code 1, 2, 4, 0 in EMPREL)

Optional: Recoding Syntax

```
RECODE EMPREL (9 = 9999) (ELSE = 0000) INTO NEWPLOY.
```

```
DO IF EMPREL = 3.
```

```
    RECODE qemployees (SYSMISS = 9999) (ELSE = COPY) INTO NEWPLOY.
END IF.
```

```
RECODE NEWPLOY (SYSMIS = 9999) INTO NEWPLOY.
```

```
VARIABLE LABELS NEWPLOY "Self-employed: how many employees".
```

VALUE LABELS NEWPLOY**1 "1 employee"****2 "2 employees"****9995 " 9995 employees OR MORE"****9999 "No answer"****0000 "NAP (1, 2, 4, 0 IN EMPREL)".****EXECUTE.**

ISSP 2017 New Zealand

WRKSUP - Supervise other employees

	National Language	Frequency
<i>Question no. and text</i>	Q47. (qsupervise) In that occupation, do/did you supervise, or are/were you responsible for, the work of any other people?	
<i>Codes/ Categories</i>	1. Yes --> How many people ____	f = 603 (44.4%)
	2. No	f = 642 (47.2%)
	. No answer	f = 114 (8.4%)
<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	→WRKSUP
IF (WORK ~= 3 AND qsupervise = 1)	1. Yes
IF (WORK ~= 3 AND qsupervise = 2)	2. No
IF (WORK ~= 3 AND MISSING)	9. No answer
IF (WORK = 3)	0. NAP (Code 3 in WORK)

Optional: Recoding Syntax

```
RECODE qsupervise (SYSMIS = 9) (ELSE = COPY) INTO WRKSUP.
IF (WORK = 3) WRKSUP = 0.
```

```
VARIABLE LABELS WRKSUP "Supervise other employees".
VALUE LABELS WRKSUP WRKSUP
0 "NAP (CODE 3 IN WORK)"
1 "Yes"
2 "No"
9 "No answer".
EXECUTE.
```

NSUP – Number of other employees supervised

	National Language	English Translation
<i>Question no. and text</i>	Q47. (qsupervise) In that occupation, do/did you supervise, or are/were you responsible for, the work of any other people?	
<i>Codes/ Categories</i>	1. Yes ---> How many people ____	f = 603 (44.4%)
	2. No	f = 642 (47.2%)
	. No answer	f = 114 (8.4%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	Counts were rounded to the nearest integer to avoid having 0.5 people.	

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	Frequency	Percentage (%)	→NSUP
1	64	4.7	1. 1 employee
2	89	6.6	...
3	65	4.8	
4	54	4.0	
5	55	4.1	
6	41	3.0	
7	10	0.7	
8	15	1.1	
9	10	0.7	
10	44	3.2	
11	3	0.2	
12	16	1.2	
13	4	0.3	
14	3	0.2	
15	16	1.2	
16	1	0.1	
17	2	0.1	
18	4	0.3	
20	24	1.8	
23	1	0.1	
25	5	0.4	
27	1	0.1	
29	2	0.1	
30	12	0.9	
32	2	0.1	
35	1	0.1	
36	1	0.1	
40	2	0.1	

45	1	0.1	
50	4	0.3	
60	4	0.3	
65	2	0.1	
70	2	0.1	
80	4	0.3	
82	1	0.1	
90	1	0.1	
95	1	0.1	
98	1	0.1	
100	4	0.3	
140	1	0.1	
150	2	0.1	
190	1	0.1	
250	1	0.1	
300	1	0.0	
400	1	0.1	...
9999	103	7.6	9999. No answer
0000	673	49.6	0000. NAP. (Code 2, 0 in WRKSUP)

Optional: Recoding Syntax

RECODE qsupervisenum (SYSMIS = 9999) (ELSE = COPY) INTO NSUP.

IF (WRKSUP = 2 OR WRKSUP = 0) NSUP = 0000.

*Round up so there is no 0.5 people.

COMPUTE NSUP = RND(NSUP).

VARIABLE LABELS NSUP "Number of other employees supervised".

VALUE LABELS NSUP

0000 "NAP(code 2, 0 in NSUP)"

1 "1 employee"

9995 "9995 employees or more"

9999 "No answer".

EXECUTE.

TYPORG1 – Type of organisation, for-profit/non-profit

	National Language	Frequency
<i>Question no. and text</i>	Q48. (qemployer) Which one category describes for whom you work/worked?	
<i>Codes/ Categories</i>	1. Public sector organisation (e.g government department, local authority, state-owned enterprise)	<i>f</i> = 309 (22.7%)
	2. Overseas-owned private sector company or firm	<i>f</i> = 153 (11.3%)
	3. NZ-owned private sector company or firm	<i>f</i> = 511 (37.6%)
	4. Non-profit / charity / welfare organisation	<i>f</i> = 54 (4.0%)
	5. Working for own family's business	<i>f</i> = 43 (3.2%)
	6. Self-employed	<i>f</i> = 178 (13.1%)
	. No answer	<i>f</i> = 110 (8.1%)
<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	→TYPORG1
IF (WORK ~= 3 AND qemployer = 2 OR 3 OR 5 OR 6)	1. For-profit organisation
IF (WORK ~= 3 AND qemployer = 1 OR 4)	2. Non-profit organisation
	8. Don't know
IF (WORK ~= 3 AND SYSMIS(qemployer))	9. No answer
IF WORK = 3	0. NAP (Code 3 in WORK)

Optional: Recoding Syntax

```
RECODE qemployer (1 = 2) (2 = 1) (3 = 1) (4 = 2) (5 = 1) (6 = 1) (SYSMIS = 9) INTO TYPORG1.
IF (WORK = 3) TYPORG1 = 0.
```

```
VARIABLE LABELS TYPORG1 "Type of organization, for-profit / non-profit".
VALUE LABELS TYPORG1
0 "NAP (Code 3 in WORK)"
1 "For-profit organization"
2 "Non-profit organization"
8 "Don't know"
9 "No answer".
EXECUTE.
```

TYPORG2 – Type of organisation, public/private

	National Language	English Translation
<i>Question no. and text</i>	Q48. (qemployer) Which one category describes for whom you work/worked?	
<i>Codes/ Categories</i>	1. Public sector organisation (e.g government department, local authority, state-owned enterprise)	<i>f</i> = 309 (22.7%)
	2. Overseas-owned private sector company or firm	<i>f</i> = 153 (11.3%)
	3. NZ-owned private sector company or firm	<i>f</i> = 511 (37.6%)
	4. Non-profit / charity / welfare organisation	<i>f</i> = 54 (4.0%)
	5. Working for own family's business	<i>f</i> = 43 (3.2%)
	6. Self-employed	<i>f</i> = 178 (13.1%)
	. No answer	<i>f</i> = 110 (8.1%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→TYPORG2
IF (qemployer = 1)	1. Public employer
IF (qemployer = 2 OR 3 OR 4 OR 5 OR 6)	2. Private employer
	8. Don't know
SYSMIS (qemployer)	9. No answer
IF WORK = 3	0. NAP (Code 3 in WORK)

Optional: Recoding Syntax

RECODE qemployer (1 = 1) (2 THRU 6 = 2) (SYSMIS = 9) INTO TYPORG2.

IF (WORK = 3) TYPORG2 = 0.

VARIABLE LABELS TYPORG2 "Type of organization, public/private".

VALUE LABELS TYPORG2

0 "NAP (Code 3 in WORK)"

1 "Public employer"

2 "Private employer"

8 "Don't know"

9 "No answer".

EXECUTE.

ISCO08 - Occupation ISCO 2008

Please give the text of the source question(s) on the respondent's occupation used in your field questionnaire. If ISCO08-codes are not coded directly from the responses, but derived from a country-specific occupation coding scheme, please provide a table of correspondence between country-specific and ISCO08 codes *attached as a separate file*. Also when you derive ISCO08 from another ISCO scheme, such as ISCO88, ISCO-COM (a variant developed for the European Union (EU)), or ISCO88-CIS developed by the Statistical Committee of the Commonwealth of Independent States, please document the source code and provide a correspondence list.

Please do **not** enter **standard** ISCO08 codes here, but report any deviations. **However, please note that country-specific codes, which are not part of the ISCO coding scheme cannot be accepted!**

Occupations should be coded on the 4-digit level of ISCO08. Occupational area 0 (Armed Forces occupations) needs some special attention. Since the ISCO variable is numeric, 4-digit codes starting with zero, such as 0110 will usually appear as 110 in the data file. It is therefore suggested that the only valid 3-digit codes in the data file are those armed forces occupations 110, 210 and 310.

In some special cases information concerning the occupation may be insufficient for 4-digit coding. Instead of coding these cases as [9998] "inadequately described" use 3-digit coding. In those very special cases where 3-digit coding is applied, fill in a zero for the missing digit. Example: code 131 is coded as 1310.

	National Language	English Translation
<i>Question no. and text</i>	Q46. What is your <i>main</i> occupation? <ul style="list-style-type: none"> • If you have more than one job, please give the occupation for the job in which you spend the most time. • Please describe fully, e.g. builders' labourer <i>not</i> labourer, accounts clerk <i>not</i> clerk, deer farmer <i>not</i> farmer. • If you are retired, or not working for pay now, please describe your last regular paid job. Main occupation: _____	
<i>Codes/ Categories deviating from ISCO08</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	The occupation was manually coded into ISCO08. Independent from manual	

	<p>coding into ANSCO1. For those who did not answer, where possible, their occupations were coded from the initial sampling information of the electoral roll was used instead. The variable was included based on a match of respondent ID.</p> <p>Later this variable was updated because WORK was based off MAINSTAT. This differs from the BV standard conventions, so to show transparency, the purple syntax below was used.</p>
Use of ISCO	<p>ISCO08 (ILO) <input type="checkbox"/></p> <p>Please specify any other source code _____</p>

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/ Construction Rules	→ ISCO08
See SPSS dataset	0110. (ISCO08 unit codes)
See SPSS dataset	...
See SPSS dataset	9629. (ISCO08 unit codes)
<i>f</i> = 62 (4.6%)	9998. Don't know; inadequately described
<i>f</i> = 33 (2.4%)	9999. No answer
<i>f</i> = 38 (2.8%)	0000. NAP (Code 3 in WORK)

Optional: Recoding Syntax

<p>IF (work = 3) ISCO08 = 0000.</p> <p>VARIABLE LABELS ISCO08 "Occupation ISCO/ ILO 2008".</p> <p>VALUE LABELS ISCO08</p> <p>0 "NAP (Code 3 in WORK)"</p> <p>...</p>
--

MAINSTAT – Main status

	National Language	Frequency
<i>Question no. and text</i>	Q45. (qempstatus) Which one of these best describes your current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	<i>f</i> = 698 (51.4%)
	2. Employed part-time (15-29 hours weekly)	<i>f</i> = 116 (8.6%)
	3. Employed < 15 hours weekly	<i>f</i> = 45 (3.3%)
	4. Apprentice or trainee	<i>f</i> = 4 (0.3%)
	5. Unemployed and looking for a job	<i>f</i> = 30 (2.2%)
	6. Permanently sick or disabled	<i>f</i> = 22 (1.7%)
	7. Student	<i>f</i> = 66 (4.9%)
	8. Doing housework, looking after the home, children, or others	<i>f</i> = 72 (5.3%)
	9. Retired	<i>f</i> = 281 (20.7%)
	. No Answer	<i>f</i> = 24 (1.8%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→MAINSTAT
IF (WORK = 1)	1. In paid work
IF (qempstatus = 5)	2. Unemployed and looking for a job
IF (qempstatus = 7)	3. In education
IF (qempstatus = 4)	4. Apprentice or trainee
IF (qempstatus = 6)	5. Permanently sick or disabled
IF (qempstatus = 9)	6. Retired
IF (qempstatus = 8)	7. Domestic work
	8. In compulsory military service or community service
	9. Other
ELSE	99. No answer

Optional: Recoding Syntax

**IF (WORK = 1) MAINSTAT = 1.
RECODE qempstatus (5 = 2) (7 = 3) (4 = 4) (6 = 5) (9 = 6) (8 = 7) INTO MAINSTAT.
RECODE MAINSTAT (SYSMIS = 99) INTO MAINSTAT.**

**VARIABLE LABELS MAINSTAT "Main Status".
VALUE LABELS MAINSTAT
1 "In paid work"**

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

ISSP 2017 New Zealand

PARTLIV – Living in steady partnership

	National Language	Frequency
<i>Question no. and text</i>	Q62. (qlivepartner) Do you live with your partner?	
<i>Codes/ Categories</i>	1. Yes	f = 878 (64.7%)
	2. No	f = 103 (7.6%)
	3. Can't choose	f = 10 (0.7%)
	. No answer	f = 367 (27.0%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→PARTLIV
IF qlivepartner = 1	1. Yes, have partner; live in same household
IF qlivepartner = 2	2. Yes, have partner; don't live in same household
	3. No partner
IF qlivepartner = 9	7. Refused
SYSMIS(qlivepartner)	9. No answer

Optional: Recoding Syntax

**RECODE qlivepartner (1 = 1) (2 = 2) (9 = 7) INTO PARTLIV.
RECODE PARTLIV (SYSMIS = 9) INTO PARTLIV.**

**VARIABLE LABELS PARTLIV "Living in steady partnership".
VALUE LABELS PARTLIV
1 "Yes, have partner; live in same household"
2 "Yes, have partner; don't live in same household"
3 "No partner"
7 "Refused"
9 "No answer".
EXECUTE.**

SPWORK – Spouse, partner: currently, formerly or never in paid work

	National Language	English Translation
<i>Question no. and text</i>	Q63. (qpartempstatus) Which one of these categories best describes your spouse's/partner's current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	$f = 492$ (36.2%)
	2. Employed part-time (15-29 hours weekly)	$f = 87$ (6.4%)
	3. Employed < 15 hours weekly	$f = 34$ (2.5%)
	4. Apprentice or trainee	$f = 1$ (0.1%)
	5. Unemployed and looking for a job	$f = 19$ (1.4%)
	6. Permanently sick or disabled	$f = 16$ (1.2%)
	7. Student	$f = 11$ (0.8%)
	8. Doing housework, looking after the home, children, or others	$f = 56$ (4.1%)
	9. Retired	$f = 199$ (14.7%)
. No Answer	$f = 442$ (32.6%)	
<i>Question no. and text</i>	Q45(a). How many hours do your partner usually work in a week?	
<i>Codes/ Categories</i>	1	[MIN]
	100	[MAX]
	. No Answer	$f = 843$ (62.1%)
<i>Question no. and text</i>	Q45(b). Have your partner had paid work in the past? (if no, survey finished)	
<i>Codes/ Categories</i>	1. Yes	$f = 228$ (16.8%)
	2. No	$f = 32$ (2.4%)
	. No Answer	$f = 1098$ (80.8%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→SPWORK
IF (qpartempstatus = 1 OR 2 OR 3 OR 4)	1. Currently in paid work
IF (qpartempstatus = 5 OR 6 OR 7 OR 8) AND (qpartpastwork = 1)	2. Currently not in paid work, paid work in the past
IF (qpartempstatus = 5 OR 6 OR 7 OR 8) AND (qpartpastwork = 2)	3. Never had paid work
SYSMIS (qpartempstatus)	9. No answer
IF PARTLIV = 3 OR 7	0. NAP (Code 3 or 7 in PARTLIV)

Optional: Recoding Syntax

```
RECODE qpartempstatus (1 THRU 4 = 1) (5 THRU 9 = 2) (ELSE = 9) INTO
SPWORK.
```

```
IF (qpartempstatus = 5 OR qpartempstatus = 6 OR qpartempstatus = 7 OR
qpartempstatus = 8 OR qpartempstatus = 9) AND (qpartpastwork = 1) SPWORK =
2.
```

```
IF (qpartempstatus = 5 OR qpartempstatus = 6 OR qpartempstatus = 7 OR
qpartempstatus = 8 OR qpartempstatus = 9) AND (qpartpastwork = 2) SPWORK =
3.
```

```
IF (PARTLIV = 3 OR PARTLIV = 7) SPWORK = 0.
```

```
VARIABLE LABELS SPWORK "Spouse, partner: currently, formerly, or never in
paid work".
```

```
VALUE LABELS SPWORK
```

```
1 "Currently in paid work"
```

```
2 "Currently not in paid work, paid work in the past"
```

```
3 "Never had paid work"
```

```
9 "No Answer"
```

```
0 "NAP (Code 3 or 7 in PARTLIV)".
```

```
EXECUTE.
```

ISSP 2017 New Zealand

SPWRKHRS – Spouse, partner: hours worked weekly

	National Language	English Translation
<i>Question no. and text</i>	Q45(a). How many hours do your partner usually work in a week?	
<i>Codes/ Categories</i>	1	[MIN]
	100	[MAX]
	. No Answer	<i>f</i> = 843 (62.1%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	Frequency	Percentage (%)	→SPWRKHRS
1	1	0.1	1. 1 hour
2	2	0.1	...
4	3	0.2	
6	2	0.1	
8	4	0.3	
10	5	0.4	
12	5	0.4	
14	3	0.2	
15	5	0.4	
16	3	0.2	
17	1	0.1	
18	1	0.1	
20	21	1.5	
21	2	0.1	
22	2	0.2	
23	1	0.1	
24	6	0.4	
25	11	0.8	
26	1	0.1	
27	3	0.2	
27.5	1	0.1	
28	2	0.1	
29	4	0.3	
30	28	2.1	
31	4	0.3	
32	9	0.7	
33	1	0.1	
34	2	0.1	
35	16	1.2	

36	1	0.1	
37	2	0.1	
37.5	1	0.1	
38	6	0.4	
40	175	12.9	
41	1	0.1	
42	5	0.4	
43	5	0.4	
45	57	4.2	
47	2	0.1	
48	6	0.4	
50	76	5.6	
55	7	0.5	
60	25	1.8	
61	1	0.1	
62	1	0.1	
65	3	0.2	
70	4	0.3	
80	2	0.1	
100	2	0.1	
99	539	39.7	99. No answer
00	289	21.3	00. NAP (Code 0, 2 or 3 in SPWORK)

Optional: Recoding Syntax

DO IF SPWORK = 1.

**RECODE qpartweeklyhours (SYSMIS = 99) (ELSE = COPY) INTO SPWRKHRS.
END IF.**

IF (SPWORK = 0 OR SPWORK = 2 OR SPWORK = 3) SPWRKHRS = 00.

RECODE SPWRKHRS (SYSMIS = 99) INTO SPWRKHRS.

VARIABLE LABELS SPWRKHRS "Spouse, partner:hours worked weekly".

VALUE LABELS SPWRKHRS

1 "1 hour"

2 "2 hours"

96 "96 hours"

98 "Don't know"

99 "No answer"

00 "NAP (Code 0, 2 or 3 in SPWORK)".

EXECUTE.

SPEMPREL – Spouse, partner: employment relationship

	National Language	English Translation
<i>Question no. and text</i>	Q63. (qpartempstatus) Which one of these categories best describes your spouse's/partner's current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	<i>f</i> = 492 (36.2%)
	2. Employed part-time (15-29 hours weekly)	<i>f</i> = 87 (6.4%)
	3. Employed < 15 hours weekly	<i>f</i> = 34 (2.5%)
	4. Apprentice or trainee	<i>f</i> = 1 (0.1%)
	5. Unemployed and looking for a job	<i>f</i> = 19 (1.4%)
	6. Permanently sick or disabled	<i>f</i> = 16 (1.2%)
	7. Student	<i>f</i> = 11 (0.8%)
	8. Doing housework, looking after the home, children, or others	<i>f</i> = 56 (4.1%)
	9. Retired	<i>f</i> = 199 (14.7%)
	. No Answer	<i>f</i> = 442 (32.6%)
<i>Question no. and text</i>	Q66. (qpartemployer) Which one category best describes for whom your spouse/partner works/worked?	
<i>Codes/ Categories</i>	1. Public sector organisation (e.g government department, local authority, state-owned enterprise)	<i>f</i> = 182 (13.4%)
	2. Overseas-owned private sector company or firm	<i>f</i> = 95 (7.0%)
	3. NZ-owned private sector company or firm	<i>f</i> = 364 (26.8%)
	4. Non-profit / charity / welfare organisation	<i>f</i> = 39 (2.9%)
	5. Working for own family's business	<i>f</i> = 36 (2.7%)
	6. Self-employed	<i>f</i> = 123 (9.0%)
	7. Self-employed with employees	<i>f</i> = 44 (3.2%)
	. No answer	<i>f</i> = 475 (35.0%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→SPEMPREL
IF (SPWORK = 1)	1. Employee
IF (SPWORK ~= 3 AND qpartemployer = 6)	2. Self-employed without employees

IF (SPWORK ~= 3 AND qpartemployer = 7)	3. Self-employed with employees
IF (SPWORK ~= 3 AND qpartemployer = 5)	4. Working for own family's business
IF SYSMIS (SPEMPREL) OR MISSING (SPEMPREL)	9. No answer
IF (SPWORK = 0 OR 3)	0. NAP (Code 0, 3 in SPWORK)

Optional: Recoding Syntax

***IF "Never had paid work" then employment relationship is NAP.
IF (SPWORK = 0 OR SPWORK = 3) SPEMPREL = 0.**

**DO IF (SPWORK ~= 3).
IF (SPWORK = 1) SPEMPREL = 1.
IF (qpartemployer = 6) SPEMPREL = 2.
IF (qpartemployer = 7) SPEMPREL = 3.
IF (qpartemployer = 5) SPEMPREL = 4.
END IF.**

RECODE SPEMPREL (SYSMIS = 9) (MISSING = 9) INTO SPEMPREL.

**VARIABLE LABELS SPEMPREL "Spouse, partner: employment relationship".
VALUE LABELS SPEMPREL
1 "Employee"
2 "Self-employed without employees"
3 "Self-employed with employees"
4 "Working for own family's business"
9 "No answer"
0 "NAP (Code 3 in SPWORK)".
EXECUTE.**

SPWRKSUP – Spouse, partner: supervise other employees

	National Language	English Translation
<i>Question no. and text</i>	(Not fielded)	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ SPWRKSUP
	1. Yes
	2. No
	9. No answer
	0. NAP (Code 0, 3 in SPWORK)

Optional: Recoding Syntax

--

SPISCO08 – Spouse, partner: occupation ISCO 2008

Please give the text of the source question(s) on the respondent's spouse occupation used in your field questionnaire. If ISCO08-codes are not coded directly from the responses, but derived from a country-specific occupation coding scheme, please provide a table of correspondence between country-specific and ISCO08 codes *attached as a separate file*. Also when you derive ISCO08 from another ISCO scheme, such as ISCO88, ISCO-COM (a variant developed for the European Union (EU)), or ISCO88-CIS developed by the Statistical Committee of the Commonwealth of Independent States, please document the source code and provide a correspondence list.

Please do **not** enter **standard** ISCO08 codes here, but report any deviations. **However, please note that country-specific codes, which are not part of the ISCO coding scheme cannot be accepted!**

Occupations should be coded on the 4-digit level of ISCO08. Occupational area 0 (Armed Forces occupations) needs some special attention. Since the ISCO variable is numeric, 4-digit codes starting with zero, such as 0110 will usually appear as 110 in the data file. It is therefore suggested that the only valid 3-digit codes in the data file are those armed forces occupations 110, 210 and 310.

In some special cases information concerning the occupation may be insufficient for 4-digit coding. Instead of coding these cases as [9998] “inadequately described” use 3-digit coding. In those very special cases where 3-digit coding is applied, fill in a zero for the missing digit. Example: code 131 is coded as 1310.

	National Language	English Translation
<i>Question no. and text</i>	Q46. What is your <i>main</i> occupation? <ul style="list-style-type: none"> • If you have more than one job, please give the occupation for the job in which you spend the most time. • Please describe fully, e.g. builders' labourer <i>not</i> labourer, accounts clerk <i>not</i> clerk, deer farmer <i>not</i> farmer. • If you are retired, or not working for pay now, please describe your last regular paid job. Main occupation: _____	
<i>Codes/ Categories deviating from ISCO08</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	The occupation was manually coded into ISCO08. Independent from manual	

	coding into ANSCO1. For those who did not answer, where possible, their occupations were coded from the initial sampling information of the electoral roll was used instead. The variable was included based on a match of respondent ID.
<i>Use of ISCO</i>	ISCO08 (ILO) <input type="checkbox"/> Please specify any other source code _____

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/ Construction Rules	→ SPISCO08
See SPSS dataset	0110. (ISCO08 unit codes)
See SPSS dataset	...
See SPSS dataset	9629. (ISCO08 unit codes)
<i>f</i> = 62 (6.7%)	9998. Don't know; inadequately described
<i>f</i> = 33 (2.4%)	9999. No answer
<i>f</i> = 38 (2.8%)	0000. NAP (Code 0, 3 in SPWORK)

Optional: Recoding Syntax

IF (SPWORK = 3) SPISCO08 = 0000.

**RECODE SPISCO08 (SYSMIS = 9999) INTO SPISCO08.
EXECUTE.**

**VARIABLE LABELS SPISCO08 "Spouse, parnter: occupation ISCO/ ILO 2008".
VALUE LABELS SPISCO08
0 "NAP (Code 3 in WORK)"
.....
9999 "No answer".**

SPMAINST – Spouse, partner: main status

	National Language	English Translation
<i>Question no. and text</i>	Q63. (qpartempstatus) Which one of these categories best describes your spouse's/partner's current employment status?	
<i>Codes/ Categories</i>	1. Employed full-time (30+ hours weekly)	<i>f</i> = 492 (36.2%)
	2. Employed part-time (15-29 hours weekly)	<i>f</i> = 87 (6.4%)
	3. Employed < 15 hours weekly	<i>f</i> = 34 (2.5%)
	4. Apprentice or trainee	<i>f</i> = 1 (0.1%)
	5. Unemployed and looking for a job	<i>f</i> = 19 (1.4%)
	6. Permanently sick or disabled	<i>f</i> = 16 (1.2%)
	7. Student	<i>f</i> = 11 (0.8%)
	8. Doing housework, looking after the home, children, or others	<i>f</i> = 56 (4.1%)
	9. Retired	<i>f</i> = 199 (14.7%)
	. No Answer	<i>f</i> = 442 (32.6%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→SPMAINST
IF (SPWORK = 1)	1. In paid work
IF (qpartempstatus = 5)	2. Unemployed and looking for a job
IF (qpartempstatus = 7)	3. In education
IF (qpartempstatus = 4)	4. Apprentice or trainee
IF (qpartempstatus = 6)	5. Permanently sick or disabled
IF (qpartempstatus = 9)	6. Retired
IF (qpartempstatus = 8)	7. Domestic work
	8. In compulsory military service or community service
	9. Other
IF SYSMIS (SPWORK)	99. No answer
IF (PARTLIV = 3 OR 7)	00. NAP (Code 3 or 7 in PARTLIV)

Optional: Recoding Syntax

IF (SPWORK = 1) SPMAINST = 1.

IF (PARTLIV = 3 OR PARTLIV = 7) SPMAINST = 00.

RECODE qpartempstatus (5 = 2) (7 = 3) (4 = 4) (6 = 5) (9 = 6) (8 = 7) INTO

SPMAINST.

RECODE SPMAINST (SYSMIS = 99) INTO SPMAINST.

VARIABLE LABELS SPMAINST "Spouse, partner: main stauts".

VALUE LABELS SPMAINST

00 "NAP (Code 3 or 7 in PARTLIV)"

1 "In paid work"

2 "Unemployed and looking for a job"

3 "In education"

4 "Apprentice or trainee"

5 "Permanently sick or disabled"

6 "Retired"

7 "Domestic work"

8 "In compulsory military service or community service"

9 "Other"

99 "No answer".

EXECUTE.

ISSP 2017 New Zealand

UNION – Trade union membership

	National Language	English Translation
<i>Question no. and text</i>	Q49. (qunionassoc) Are you or have you ever been a member of a Trade Union?	
<i>Codes/ Categories</i>	1. Currently a member	<i>f</i> = 143 (10.5%)
	2. Once a member, but not anymore	<i>f</i> = 395 (29.1%)
	3. Never been a member	<i>f</i> = 725 (53.4%)
	. No Answer	<i>f</i> = 95 (7.0%)
<i>Interviewer Instructions</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→UNION
IF (qunionassoc = 1)	1. Yes, currently
IF (qunionassoc = 2)	2. Yes, previously but not currently
IF (qunionassoc = 3)	3. No, never
	7. Refused
ELSE	9. No answer

Optional: Recoding Syntax

```
RECODE qunionassoc (SYSMIS = 9) (ELSE = COPY) INTO UNION.
```

```
VARIABLE LABELS UNION "Trade union membership".
```

```
VALUE LABELS UNION
```

```
1 "Yes, currently"
```

```
2 "Yes, previously, but not currently"
```

```
3 "No, never"
```

```
7 "Refused"
```

```
9 "No answer".
```

```
EXECUTE.
```

NZ_RELIG – Country-specific religious affiliation

	National Language	English Translation
<i>Question no. and text</i>	Q41. (qreligion) Which one of these categories describes your current religion or religious denomination?	
<i>Codes/ Categories</i>	1. No religion <i>f</i> = 627 (46.2%)	
	2. Christian → <i>f</i> = 626 (46.1%)	→ (qchristian) If Christian, which one of those are you?
	3. Buddhist <i>f</i> = 26 (1.9%)	1. Anglican <i>f</i> = 176 (13.0%)
	4. Hindu <i>f</i> = 20 (1.5%)	2. Catholic <i>f</i> = 155 (11.4%)
	5. Muslim <i>f</i> = 8 (0.6%)	3. Presbyterian <i>f</i> = 95 (7.0%)
	6. Jewish <i>f</i> = 2 (0.1%)	4. Methodist <i>f</i> = 20 (1.5%)
	7. Other religion <i>f</i> = 24 (1.8%)	5. Baptist <i>f</i> = 45 (3.3%)
	(qreligionx) Please enter other religion here: _____ <i>f</i> = 34 (2.5%)	6. Rātana <i>f</i> = 6 (0.4%)
	.No answer <i>f</i> = 25 (1.8%)	7. Ringatū <i>f</i> = 8 (0.6%)
		8. Other Christian <i>f</i> = 110 (8.1%)
		(qchristianx) Please enter other denomination here: _____ <i>f</i> = 90 (6.6%)
		.No answer <i>f</i> = 743 (54.7%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	Some branches of Christianity were inappropriately stated as “Other religion” or “No answer” in initial Q41a question. Therefore these have been recoded to count as 2. Christian and its respective branch. Qreligion and qchristian were used to generate NZ_RELIG.	

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ NZ_RELIG
If (qreligion = 1)	0. No religion
If (qreligion = 2) & (qchristian = 1)	1. Anglican
If (qreligion = 2) & (qchristian = 2)	2. Catholic
If (qreligion = 2) & (qchristian = 3)	3. Presbyterian

Country Variable Codes/Construction Rules	→ NZ_RELIG
If (qreligion = 2) & (qchristian = 4)	4. Methodist
If (qreligion = 2) & (qchristian = 5)	5. Baptist
If (qreligion = 2) & (qchristian = 6)	6. Rātana
If (qreligion = 2) & (qchristian = 7)	7. Ringatū
If (qreligion = 2) & (qchristian = 8)	8. Other Christian
If (qreligion = 3)	9. Buddhist
If (qreligion = 4)	10. Hindu
If (qreligion = 5)	11. Muslim
If (qreligion = 6)	12. Jewish
If (qreligion = 7)	13. Other religions
	997. Refused
SYSMIS(qreligion)	999. No answer

Optional: Recoding Syntax

***open string recoding from qreligionx.**

IF (qreligionx = "Agnostic") qreligion = 4.

IF (qreligionx = "Atheist") qreligion = 1.

IF (qreligionx = "ATHIEST") qreligion = 1.

IF (qreligionx = "BUDHIST") qreligion = 3.

IF (qreligionx = "catholic") qreligion = 2.

IF (qreligionx = "catholic") qchristian = 2.

IF (qreligionx = "Catholic") qreligion = 2.

IF (qreligionx = "Catholic") qchristian = 2.

IF (qreligionx = "LDS CHURCH OF JESUS") qreligion = 2.

IF (qreligionx = "LDS CHURCH OF JESUS") qchristian = 8.

IF (qreligionx = "LITTLE OF MANY") qreligion = 2.

IF (qreligionx = "LITTLE OF MANY") qchristian = 8.

IF (qreligionx = "MORMAN") qreligion = 2.

IF (qreligionx = "MORMAN") qchristian = 8.

IF (qreligionx = "Anglican") qreligion = 2.

IF (qreligionx = "Anglican") qchristian = 1.

***recoding of qchristian answers from respondents who missed qchristian.**

IF ((SYSMIS(qreligion) OR (qreligion = 7)) AND ~SYSMIS(qchristian)) qreligion = 2.

***actual coding of nz_relig.**

**RECODE qreligion (1 = 0) (3 = 9) (4 = 10) (5 = 11) (6 = 12) (7 = 13) (SYSMIS = 999)
INTO NZ_RELIG.**


```
DO IF qreligion = 2.
```

```
  RECODE qchristian (SYSMIS = 8) (ELSE = COPY) INTO NZ_RELIG.  
END IF.
```

```
VARIABLE LABELS NZ_RELIG "Country-specific religious affiliation or  
denomination: New Zealand".
```

```
VALUE LABELS NZ_RELIG
```

```
0 'No religion'
```

```
1 'Anglican'
```

```
2 'Catholic'
```

```
3 'Presbyterian'
```

```
4 'Methodist'
```

```
5 'Baptist'
```

```
6 'Rātana'
```

```
7 'Ringatū'
```

```
8 'Other Christian'
```

```
9 'Buddhist'
```

```
10 'Hindu'
```

```
11 'Muslim'
```

```
12 'Jewish'
```

```
13 'Other religions'
```

```
997 'Refused'
```

```
999 'No answer'.
```

```
EXECUTE.
```

ISSP 2017 New Zealand

RELIGGRP- Groups of religious affiliations

	National Language	English Translation	
<i>Question no. and text</i>	Q41. (qreligion) Which one of these categories describes your current religion or religious denomination?		
<i>Codes/ Categories</i>	8. No religion <i>f</i> = 627 (46.2%)		
	9. Christian → <i>f</i> = 626 (46.1%)	→ (qchristian) If Christian, which one of those are you?	
	10. Buddhist <i>f</i> = 26 (1.9%)	9. Anglican <i>f</i> = 176 (13.0%)	
	11. Hindu <i>f</i> = 20 (1.5%)	10. Catholic <i>f</i> = 155 (11.4%)	
	12. Muslim <i>f</i> = 8 (0.6%)	11. Presbyterian <i>f</i> = 95 (7.0%)	
	13. Jewish <i>f</i> = 2 (0.1%)	12. Methodist <i>f</i> = 20 (1.5%)	
	14. Other religion <i>f</i> = 24 (1.8%)	13. Baptist <i>f</i> = 45 (3.3%)	
	(qreligionx) Please enter other religion here: _____ <i>f</i> = 34 (2.5%)	14. Rātana <i>f</i> = 6 (0.4%)	
	.No answer <i>f</i> = 25 (1.8%)	15. Ringatū <i>f</i> = 8 (0.6%)	
		16. Other Christian <i>f</i> = 110 (8.1%)	
		(qchristianx) Please enter other denomination here: _____ <i>f</i> = 90 (6.6%)	
		.No answer <i>f</i> = 743 (54.7%)	
	<i>Interviewer Instruction</i>		
	<i>Translation Note</i>		
	<i>Note</i>	RELIGGRP variable is generated from the recoding of NZ_RELIG.	

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ RELIGGRP
If (NZ_RELIG = 0)	0.No religion
If (NZ_RELIG = 2)	1. Catholic
	2. Protestant
	3. Orthodox
If (NZ_RELIG = 1 or 3 or 4)	4. Other Christian
If (NZ_RELIG = 12)	5. Jewish
If (NZ_RELIG = 11)	6. Islamic

If (NZ_RELIG = 9)	7. Buddhist
If (NZ_RELIG = 10)	8. Hindu
	9. Other Asian religions
If (NZ_RELIG = 13)	10. Other religions
	97. Refused
	98. Information insufficient
If (NZ_RELIG = 999)	99. No answer

Optional: Recoding Syntax

Recode NZ_RELIG (0 = 0) (1 = 4) (2 = 1) (3 = 4) (4 = 4) (5 = 4) (6 = 4) (7 = 4) (8 = 4) (9 = 7) (10 = 8) (11 = 6) (12 = 10) (13 = 10) (999 = 99) INTO RELIGGRP.

VARIABLE LABELS RELIGGRP "Groups of religious affiliations (derived from NZ_RELIG)".

VALUE LABELS RELIGGRP

0 'No religion'

1 'Catholic'

2 'Protestant'

3 'Orthodox'

4 'Other Christian'

5 'Jewish'

6 'Islamic'

7 'Buddhist'

8 'Hindu'

9 'Other Asian religions'

10 'Other religions'

97 'Refused'

98 'Information insufficient'

99 'No answer'.

EXECUTE.

ATTEND – Attendance of religious services

	National Language	English Translation
<i>Question no. and text</i>	Q42. (qregservices) Apart from for weddings, funerals or tangi, and baptisms, how often do you attend religious services these days?	
<i>Codes/ Categories</i>	1. Never	<i>f</i> = 758 (55.8%)
	2. Less than once a year	<i>f</i> = 152 (11.2%)
	3. Once a year	<i>f</i> = 96 (7.1%)
	4. Several times a year	<i>f</i> = 102 (7.5%)
	5. Once a month	<i>f</i> = 17 (1.3%)
	6. Two or three times a month	<i>f</i> = 30 (2.2%)
	7. Once a week	<i>f</i> = 116 (8.5%)
	8. Several times a week	<i>f</i> = 56 (4.1%)
	9. Can't Choose	<i>f</i> = 19 (1.4%)
	. No answer	<i>f</i> = 12 (0.9%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ ATTEND
If (qregservices = 8)	1. Several times a week or more often
If (qregservices = 7)	2. Once a week
If (qregservices = 6)	3. 2 or 3 times a month
If (qregservices = 5)	4. Once a month
If (qregservices = 4)	5. Several times a year
If (qregservices = 3)	6. Once a year
If (qregservices = 2)	7. Less frequently than once a year
If (qregservices = 1)	8. Never
	97. Refused
If (qregservices = 9)	98. Don't know
SYSMIS	99. No answer

Optional: Recoding Syntax

RECODE qregservices (1=8) (2=7) (3=6) (4=5) (5=4) (6=3) (7=2) (8=1) (9=98) (SYSMIS = 99) INTO ATTEND.
RECODE ATTEND (SYSMIS = 99) INTO ATTEND.

VARIABLE LABELS ATTEND "Attendance of religious services".

VALUE LABELS ATTEND

1 "Several times a week or more often (incl. every day, several times a day)"

2 "Once a week"

3 "2 or 3 times a month"

4 "Once a month"

5 "Several times a year"

6 "Once a year"

7 "Less frequently than once a year"

8 "Never"

97 "Refused"

98 "Don't know"

99 "No answer".

EXECUTE.

ISSP 2017 New Zealand

TOPBOT - Top-Bottom self-placement

	National Language	Frequency
<i>Question no. and text</i>	Q57. (qladder) Win our society, there are groups which tend to be towards the top and groups which tend to be towards the bottom. Below is a scale that runs from the tip to the bottom. Where would you put yourself on this scale?	
<i>Codes/ Categories</i>	1 Lowest, bottom	<i>f</i> = 14 (1.0%)
	2	<i>f</i> = 22 (1.6%)
	3	<i>f</i> = 53 (3.9%)
	4	<i>f</i> = 92 (6.8%)
	5	<i>f</i> = 270 (19.9%)
	6	<i>f</i> = 285 (21.0%)
	7	<i>f</i> = 266 (19.6%)
	8	<i>f</i> = 195 (14.4%)
	9	<i>f</i> = 37 (2.7%)
	10 Higher, top	<i>f</i> = 25 (1.8%)
	. No answer	<i>f</i> = 99 (7.3%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ TOPBOT
IF (qladder = 1)	1. Lowest, Bottom
IF (qladder = 2)	2.
IF (qladder = 3)	3.
IF (qladder = 4)	4.
IF (qladder = 5)	5.
IF (qladder = 6)	6.
IF (qladder = 7)	7.
IF (qladder = 8)	8.
IF (qladder = 9)	9.
IF (qladder = 10)	10. Highest, Top
	98. Don't know
IF (qladder = 1)	99. No answer

Optional: Recoding Syntax

RECODE qladder (SYSMIS = 99) (ELSE = COPY) INTO TOPBOT.

VARIABLE LABELS TOPBOT "Top-Bottom self-placement".

VALUE LABELS TOPBOT

1 "Lowest, Bottom"

10 "Highest, Top"
99 "No answer".
EXECUTE.

ISSP 2017 New Zealand

VOTE_LE - Did respondent vote in last general election?

	National Language	
<i>Question no. and text</i>	Q50. (qpartyvote) For which party did you cast your party vote at the 2014 General Election?	
<i>Codes/ Categories</i>	0. Did not vote / was not eligible <i>f</i> = 141 (10.4%)	
	1. Labour <i>f</i> = 255 (18.8%)	
	2. National <i>f</i> = 588 (43.3%)	
	3. Green <i>f</i> = 129 (9.5%)	
	4. New Zealand First <i>f</i> = 65 (4.8%)	
	5. ACT <i>f</i> = 4 (0.3%)	
	6. United Future <i>f</i> = 3 (0.2%)	
	7. Māori Party <i>f</i> = 22 (1.6%)	
	8. Internet-Mana Party <i>f</i> = 10 (0.7%)	
	10. Another party → <i>f</i> = 13 (1.0%)	→ (qpartyvotex) Please enter the party here: _____
99. Don't know / Can't remember <i>f</i> = 98 (7.2%)		
.No answer <i>f</i> = 30 (2.2%)		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ VOTE_LE
	0. Not eligible to vote at last election
ELSE	1. Yes
IF (qpartyvote = 0)	2. No
	7. Refused
SYSMIS (qpartyvote)	9. No answer

Optional: Recoding Syntax


```
RECODE qpartyvote (0=2) (99 = 9) (SYSMIS = 9) (ELSE = 1) INTO VOTE_LE.  
VARIABLE LABELS VOTE_LE "Did respondent vote in last general election".  
VALUE LABELS VOTE_LE  
0 "NAP, not eligible to vote at last election"  
1 "Yes"  
2 "No"  
7 "Refused"  
9 "No answer".
```

ISSP 2017 New Zealand

nat_PRTY - Country specific party voted for in last general election

	National Language	English Translation
<i>Question no. and text</i>	Q50. (qpartyvote) For which party did you cast your party vote at the 2014 General Election?	
<i>Codes/ Categories</i>	9. Did not vote / was not eligible <i>f</i> = 141 (10.4%)	
	10. Labour <i>f</i> = 255 (18.8%)	
	11. National <i>f</i> = 588 (43.3%)	
	12. Green <i>f</i> = 129 (9.5%)	
	13. New Zealand First <i>f</i> = 65 (4.8%)	
	14. ACT <i>f</i> = 4 (0.3%)	
	15. United Future <i>f</i> = 3 (0.2%)	
	16. Māori Party <i>f</i> = 22 (1.6%)	
	17. Internet-Mana Party <i>f</i> = 10 (0.7%)	
	11. Another party → <i>f</i> = 13 (1.0%)	→ (qpartyvotex) Please enter the party here: _____
	99. Don't know / Can't remember <i>f</i> = 98 (7.2%)	
	.No answer <i>f</i> = 30 (2.2%)	
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ nat_PRTY
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 1)	1. Labour
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 2)	2. National
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 3)	3. Green
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 4)	4. New Zealand First
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 5)	5. ACT
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 6)	6. United Future
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 7)	7. Māori Party
IF (VOTE_LE = 3 & 9) & IF (qpartvote = 8)	8. Internet-Mana Party

IF (VOTE_LE = 3 & 9) & IF (qpartvote = 10)	9. Other Party
	96. Invalid ballot
	97. Refused
IF (qpartvote = 99) or SYSMIS	99. No answer
IF (VOTE_LE ~= 3 & ~= 9)	0. NAP (0, 2, 7 in VOTE_LE)

Optional: Recoding Syntax

DO IF (VOTE_LE = 1 OR VOTE_LE = 9).

RECODE qpartvote (99=99) (SYSMIS=99) (10 = 9) (ELSE=COPY) INTO NZ_PRTY.

ELSE IF (VOTE_LE ~= 1 & VOTE_LE ~=9) NZ_PRTY = 0.

END IF.

EXECUTE.

VARIABLE LABELS NZ_PRTY "Country specific party voted for in last general election: New Zealand".

VALUE LABELS NZ_PRTY

0 "NAP (Code 0, 2, 7 in VOTE_LE)"

1 "Labour"

2 "National"

3 "Green"

4 "New Zealand First"

5 "ACT"

6 "United Future"

7 "Māori Party"

8 "Internet-Mana Party"

9 "Other Party"

96 "Invalid ballot"

97 "Refused"

99 "No answer".

PARTY_LR - Party voted for in last general election: left-right scale

	National Language	Frequency
<i>Question no. and text</i>	Q51. (qpowling) In politics, people sometimes talk of left and right. Where would you place yourself on the following scale, where 0 means left and 10 means right?	
<i>Codes/ Categories</i>	0 (Left)	<i>f</i> = 29 (2.1%)
	1	<i>f</i> = 22 (1.6%)
	2	<i>f</i> = 66 (4.9%)
	3	<i>f</i> = 95 (7.0%)
	4	<i>f</i> = 93 (6.8%)
	5 (Centre)	<i>f</i> = 339 (25.0%)
	6	<i>f</i> = 96 (7.1%)
	7	<i>f</i> = 121 (8.9%)
	8	<i>f</i> = 91 (6.7%)
	9	<i>f</i> = 29 (2.1%)
	10 (Right)	<i>f</i> = 32 (2.4%)
	99 Can't choose	<i>f</i> = 279 (20.5%)
	. No answer	<i>f</i> = 67 (4.9%)
<i>Interviewer Instructions</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ PARTY_LR
IF (qpowling = 0 OR 1)	1. Far left (communist, etc.)
IF (qpowling = 2 OR 3 OR 4)	2. Left / centre left
IF (qpowling = 5)	3. Centre / liberal
IF (qpowling = 6 OR 7 OR 8)	4. Right / conservative
IF (qpowling = 9 OR 10)	5. Far right (fascist, etc.)
	6. Other
	7. No party affiliation
	96. Invalid ballot
IF (qpowling = 99)	97. Refused
	98. Insufficient information to code into scheme
SYSMIS (qpowling)	99. No answer
IF (VOTE_LE = 0 OR 2 OR 7)	0. NAP (0, 2, 7 in VOTE_LE)

Optional: Recoding Syntax

RECODE qpolwing (0 THRU 1 = 1) (2 THRU 4 = 2) (5 = 3) (6 THRU 8 = 4) (9 THRU 10 = 5) (99 = 97) (SYSMIS = 99) INTO PARTY_LR.
IF (VOTE_LE = 0 OR VOTE_LE = 2 OR VOTE_LE = 7) PARTY_LR = 0.

VARIABLE LABELS PARTY_LR "Party voted for in last general election: left-right scale".

VALUE LABELS PARTY_LR

0 "NAP (Code 0, 2, 7 in VOTE_LE)"

1 "Far left (communist etc.)"

2 "Left, center left"

3 "Center, liberal"

4 "Right, conservative"

5 "Far right (fascist etc.)"

6 "Other"

96 "Invalid ballot"

97 "Refused"

98 "Insufficient information to code into scheme"

99 "No answer".

EXECUTE.

ISSP 2017 New Zealand

NZ_ETHN1 – Country-specific: ethnic group 1

	National Language	RECODED PRIOR	NEW CATEGORIES
<i>Question no. and text</i>	Q39. To which of the following ethnic groups do you belong? Please tick as many boxes as apply		
<i>Codes/ Categories</i>	1. New Zealand Māori <i>f</i> = 169 (12.4%)	IF (Q39 = 1)	1. Māori (ethmaori) <i>f</i> = 170 (12.5%)
	2. New Zealand European / Pākehā <i>f</i> = 1027 (75.6%)	IF (Q39 = 2 OR 3)	2. European (etheuro) <i>f</i> = 1020 (75.1%)
	3. Other European <i>f</i> = 98 (7.2%)	IF (Q39 = 4 OR 5 OR 6 OR 7)	3. Pacific People (ethpacific) <i>f</i> = 32 (2.4%)
	4. Samoan <i>f</i> = 29 (2.1%)	IF (Q39 = 8 OR 9 OR 10 OR 11)	4. Asian (ethasian) <i>f</i> = 106 (7.8%)
	5. Cook Island Maori <i>f</i> = 4 (0.3%)	Backcoded from Q39b	5. MELAA (ethmelaa) <i>f</i> = 8 (0.6%)
	6. Tongan <i>f</i> = 5 (0.4%)	Backcoded from Q39b	6. Other (ethother & ethnzer) <i>f</i> = 10 (0.7%)
	7. Niuean <i>f</i> = 6 (0.4%)		
	8. Chinese <i>f</i> = 37 (2.7%)		
	9. Indian <i>f</i> = 32 (2.4%)		
	10. Korean <i>f</i> = 4 (0.3%)		
	11. Filipino <i>f</i> = 14 (1.0%)		
	12. (Q39b) Other → Please enter your ethnicity / ethnicities here: <i>f</i> = 94 (6.9%)		
<i>Interviewer Instruction</i>			
<i>Translation Note</i>			
<i>Note</i>	<p>Ethnicity was recoded to five ethnic groups + other, taken as the final categories for NZ_ETHN1. Open-ended answers for respondents who identified with ‘other’ ethnicity had been backcoded using STATS NZ Statistical standard for ethnicity: http://www.stats.govt.nz/methods/classifications-and-standards/classification-related-stats-standards/ethnicity.aspx</p> <p>*MELAA = Middle Eastern, Latin American and African ethnicity *Other = 1 x north American indian and other respondents who identified with being a generic “New Zealander”. Further comments within SPSS syntax below.</p>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	➔ ETHN1
If (ethmaori = 1)	1. Māori
If (etheuro = 1)	2. European
If (ethpacific = 1)	3. Pacific People
If (ethpacific = 1)	4. Asian
If (ethmelaa = 1)	5. MELAA
If (ethother = 1 or ethnzer = 1)	6. Other
	97. Refused
	98. Don't know
ELSE	99. No answer

Optional: Recoding Syntax

***Recoding first ethnicity into nat_ETHN1.**

**COUNT neth = ethmaori etheuro ethpacific ethasian ethmelaa ethother ethnzer(1) .
FREQUENCIES neth.**

EXECUTE.

***COMMENT: 115 respondents with more than 2 ethnicity groups.**

COMPUTE NZ_ETHN1 = 99.

IF (ethasian = 1) NZ_ETHN1 = 4.

IF (ethpacific = 1) NZ_ETHN1 = 3.

IF (etheuro = 1) NZ_ETHN1 = 2.

IF (ethmelaa = 1) NZ_ETHN1 = 5.

IF (ethother = 1 or ethnzer = 1) NZ_ETHN1 = 6.

IF (ethmaori = 1) NZ_ETHN1 = 1.

EXECUTE.

***COMMENT: The above IF condition's hierarchical stepping allows NZ_ETHN1 to output the last ethnicity due to its overwriting nature, following this order: Asian -> Pacific --> European --> MELAA --> Other --> Māori.**

VARIABLE LABELS NZ_ETHN1 "Country-specific: ethnic group 1".

VALUE LABELS NZ_ETHN1

1 'Māori'

2 'European'

3 'Pacific People'

4 'Asian'

5 'MELAA'

6 'Other'

97 "Refused"

98 "Don't know"

99 "No answer".

EXECUTE.

NZ_ETHN2 – Country-specific: ethnic group 2

	National Language	RECODED PRIOR	NEW CATEGORIES
<i>Question no. and text</i>	Q39. To which of the following ethnic groups do you belong? Please tick as many boxes as apply		
<i>Codes/ Categories</i>	13. New Zealand Māori <i>f</i> = 169 (12.4%)	IF (Q39 = 1)	4. Māori (ethmaori) <i>f</i> = 170 (12.5%)
	14. New Zealand European / Pākehā <i>f</i> = 1027 (75.6%)	IF (Q39 = 2 OR 3)	5. European (etheuro) <i>f</i> = 1020 (75.1%)
	15. Other European <i>f</i> = 98 (7.2%)	IF (Q39 = 4 OR 5 OR 6 OR 7)	6. Pacific People (ethpacific) <i>f</i> = 32 (2.4%)
	16. Samoan <i>f</i> = 29 (2.1%)	IF (Q39 = 8 OR 9 OR 10 OR 11)	4. Asian (ethasian) <i>f</i> = 106 (7.8%)
	17. Cook Island Maori <i>f</i> = 4 (0.3%)	Backcoded from Q39b	5. MELAA (ethmelaa) <i>f</i> = 8 (0.6%)
	18. Tongan <i>f</i> = 5 (0.4%)	Backcoded from Q39b	7. Other (ethother & ethnzer) <i>f</i> = 10 (0.7%)
	19. Niuean <i>f</i> = 6 (0.4%)		
	20. Chinese <i>f</i> = 37 (2.7%)		
	21. Indian <i>f</i> = 32 (2.4%)		
	22. Korean <i>f</i> = 4 (0.3%)		
	23. Filipino <i>f</i> = 14 (1.0%)		
	24. (Q39b) Other → Please enter your ethnicity / ethnicities here: <i>f</i> = 94 (6.9%)		
<i>Interviewer Instruction</i>			
<i>Translation Note</i>			
<i>Note</i>	Coded similarly to NZ_ETHN1. Further comments within SPSS syntax below.		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→NZ_ETHN2
If (ethmaori = 1)	1. Māori

Country Variable Codes/Construction Rules	→NZ_ETHN2
If (etheuro = 1)	2. European
If (ethpacific = 1)	3. Pacific People
If (ethpacific = 1)	4. Asian
If (ethmelaa = 1)	5. MELAA
If (ethother = 1 or ethnzer = 1)	6. Other
	97. Refused
	98. Don't know
ELSE	99. No answer

Optional: Recoding Syntax

*Recoding last ethnicity into nat _ETHN2.

DO IF neth > 1.

COMPUTE NZ_ETHN2 = 99.

IF (ethmaori = 1) NZ_ETHN2 = 1.

IF (ethother = 1 OR ethnzer = 1) NZ_ETHN2 = 6.

IF (ethmelaa = 1) NZ_ETHN2 = 5.

IF (etheuro = 1) NZ_ETHN2 = 2.

IF (ethpacific = 1) NZ_ETHN2 = 3.

IF (ethasian = 1) NZ_ETHN2 = 4.

END IF.

EXECUTE.

*COMMENT: The above IF condition's hierarchical stepping allows NZ_ETHN2 to output the last ethnicity due to its overwriting nature, following this order (OPPOSITE TO NZ_ETHN1): Maori --> Other --> MELAA --> European --> Pacific --> Asian.

Recode NZ_ETHN2 (SYSMIS = 99) into NZ_ETHN2.

VARIABLE LABELS NZ_ETHN2 "Country-specific: ethnic group 2".

VALUE LABELS NZ_ETHN2

1 'Māori'

2 'European'

3 'Pacific People'

4 'Asian'

5 'MELAA'

6 'Other'

97 "Refused"

98 "Don't know"

99 "No answer".

IF (NZ_ETHN1 = NZ_ETHN2) same = 1.

temp.

SELECT IF same = 1.

LIST NZ_ETHN1 NZ_ETHN2.

*COMMENT: passes check; that NZ_ETHN1 /= NZ_ETHN2.

```
temp.  
SELECT IF neth > 2.  
LIST neth NZ_ETHN1 NZ_ETHN2 ethmaori etheuro ethpacific ethasian ethmelaa  
ethnzer ethother.  
EXECUTE.  
*COMMENT: Keep as is for ISSP archive.  
  
DELETE VARIABLES neth same.  
EXECUTE.
```

ISSP 2017 New Zealand

HOMPOP - How many persons in household

	National Language	
<i>Question no. and text</i>	Q58. (qpplhhld) INCLUDING YOURSELF, how many adults (of 18 years and older) are there in your household? <input type="text"/> <input type="text"/>	
<i>Question no. and text</i>	Q59. (qchnhhld) How many CHILDREN between 5 and 17 years of age are there in your household? <input type="text"/> <input type="text"/>	
<i>Question no. and text</i>	Q60. (qyoungchnhhld) How many CHILDREN under the age of 5 are there in your household? <input type="text"/> <input type="text"/>	
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Categories	Frequency	Percentages (%)	→ HOMPOP
0	31	2.3	00. Not a private household
1	183	13.5	01. One person (only respondent)
2	451	33.2	...
3	219	16.1	
4	248	18.3	
5	109	8.0	
6	44	3.2	
7	24	1.8	
8	7	0.5	
9	2	0.1	
10	2	0.1	
13	1	0.1	
14	2	0.1	[MAX] 14. Fourteen persons
.	35	2.6	99. No answer

Optional: Recoding Syntax

***Recode qpplhhld qchnhhld and qyoungchnhhld INTO HOMPOP.**

COMPUTE HOMPOP = SUM(qpplhhld, qchnhhld, qyoungchnhhld).

RECODE HOMPOP (SYSMIS = 99) INTO HOMPOP.

EXECUTE.

VARIABLE LABELS HOMPOP "How many persons in household".

VALUE LABELS HOMPOP

0 "Not a private household"

01 "One person (only respondent)"

02 "Two persons"

03 "Three persons"

04 "Four persons"

05 "Five persons"

06 "Six persons"

07 "Seven persons"

08 "Eight persons"

09 "Nine persons"

10 "Ten persons"

11 "Eleven persons"

12 "Twelve persons"

13 "Thirteen persons"

14 "Fourteen persons"

15 "Fifteen persons"

16 "Sixteen persons"

17 "Seventeen persons"

18 "Eighteen persons"

97 "Refused"

99 "No answer".

ISSP 2017 New Zealand

HHCHILDR - How many children in household

	National Language	English Translation
<i>Question no. and text</i>	Q59. (qchnhhld) How many CHILDREN between 5 and 17 years of age are there in your household? <input type="text"/> <input type="text"/>	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

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

Categories	Frequency	Percentages (%)	→ HHCHILDR
0	779	57.4	00. No children
1	201	14.8	01. One child
2	132	9.7	...
3	53	3.9	
4	6	0.4	
5	7	0.5	
8	1	0.1	
10	1	0.1	
HOMPOP = 0	31	2.3	96. NAP (Code 0 in HOMPOP)
.	147	10.8	99. No answer

Optional: Recoding Syntax

```
RECODE qchnhhld (SYSMIS = 99) (ELSE = COPY) INTO HHCHILDR.
IF (HOMPOP = 0) HHCHILDR = 96.
EXECUTE.
```

```
VARIABLE LABELS HHCHILDR "How many children in household: (under the age of 18)".
```

```
VALUE LABELS HHCHILDR
```

```
0 "No children"
```

```
01 "One child"
```

```
02 "Two children"
```

```
03 "Three children"
```

```
04 "Four children"
```

```
05 "Five children"
```

```
06 "Six children"
```

07 "Seven children"
08 "Eight children"
10 "Ten children"
96 "NAP (Code 0 in HOMPOP)"
97 "Refused"
99 "No answer".

ISSP 2017 New Zealand

HHTODD - How many toddlers in household

	National Language	English Translation
<i>Question no. and text</i>	Q60. (qyoungchnhhld) How many CHILDREN under the age of 5 are there in your household? <input type="text"/> <input type="text"/>	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

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

Categories	Frequency	Percentage (%)	→ HHTODD
0	991	73.0	00. No toddlers
1	117	8.6	01. One toddler
2	41	3.0	...
3	4	0.3	
HOMPOP = 0	31	2.3	96. NAP (Code 0 in HOMPOP)
.	174	12.8	99: No answer

Optional: Recoding Syntax

```
RECODE qyoungchnhhld (SYSMIS = 99) (ELSE = COPY) INTO HHTODD.
IF (HOMPOP = 0) HHTODD = 96.
EXECUTE.
```

```
VARIABLE LABELS HHTODD "How many children in household: (under the age of 5)".
```

```
VALUE LABELS HHTODD
```

```
0 "No toddler"
```

```
01 "One toddler"
```

```
02 "Two toddlers"
```

```
03 "Three toddlers"
```

```
04 "Four toddlers"
```

```
05 "Five toddlers"
```

```
06 "Six toddlers"
```

```
07 "Seven toddlers"
```

```
08 "Eight toddlers"
```

```
10 "Ten toddlers"
```

```
96 "NAP (Code 0 in HOMPOP)"
```

97 "Refused"
99 "No answer".

ISSP 2017 New Zealand

NZ_RINC – Country-specific: personal income

	National Language	English Translation
<i>Question no. and text</i>	Q55. (qpersonalinc) Which category best describes your <i>personal</i> yearly income, from all sources, before tax?	
<i>Codes/ Categories</i>	1. Loss	$f = 8$ (0.6%)
	2. Zero income	$f = 56$ (4.1 %)
	3. \$1–\$5,000	$f = 43$ (3.2 %)
	4. \$5,001–\$10,000	$f = 43$ (3.2 %)
	5. \$10,001–\$15,000	$f = 63$ (4.6 %)
	6. \$15,001–\$20,000	$f = 86$ (6.3%)
	7. \$20,001–\$25,000	$f = 86$ (6.3 %)
	8. \$25,001–\$30,000	$f = 87$ (6.4 %)
	9. \$30,001–\$35,000	$f = 51$ (3.8 %)
	10. \$35,001–\$40,000	$f = 80$ (5.9%)
	11. \$40,001–\$50,000	$f = 134$ (9.9%)
	12. \$50,001–\$60,000	$f = 124$ (9.1%)
	13. \$60,001–\$70,000	$f = 109$ (8.0%)
	14. \$70,001–\$100,000	$f = 162$ (11.9%)
	15. \$100,001–\$150,000	$f = 85$ (6.3%)
	16. \$150,001 or more	$f = 47$ (3.5%)
	. No answer	$f = 94$ (6.9%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	<p>Please enter name of the currency: NZD</p> <p>1) period of time: yearly 2) taxation: before 3) social insurance: N/A 4) child allowances: N/A 5) explicitly list other subsidies, income sources, deductions: N/A 6) classes or individual amounts (in country-specific currency): See categories above 7) name of the reported currency and unit: NZD and dollar (\$)</p> <p>Recorded incomes are left as annual (yearly) and taken at the midpoints of each income class. Negative income (Loss) is coded grouped into 'No income'.</p>	

Filter Variable(s) and Conditions:

--

Construction/Recoding: (If the income information is collected by asking for income classes or brackets, please code class midpoints in local currency and report classes offered to respondents. If asking for individual amounts, list lowest, highest, and 'missing' codes only)

Categories	Frequency	Percentages (%)	→NZ_RINC
2500	43	3.2	1. '\$1–\$5,000'
7500	43	3.2	2. '\$5,001–\$10,000'
12500	63	4.6	3. '\$10,001–\$15,000'
17500	86	6.3	4. '\$15,001–\$20,000'
22500	86	6.3	5. '\$20,001–\$25,000'
27500	87	6.4	6. '\$25,001–\$30,000'
32500	51	3.8	7. '\$30,001–\$35,000'
37500	80	5.9	8. '\$35,001–\$40,000'
45000	134	9.9	9. '\$40,001–\$50,000'
55000	124	9.1	10. '\$50,001–\$60,000'
65000	109	8.0	11. '\$60,001–\$70,000'
85000	162	11.9	12. '\$70,001–\$100,000'
125000	85	6.3	13. '\$100,001–\$150,000'
150000	47	3.5	14. '\$150,001 or more'.
0	64	4.7	000000. No income
			999997. Refused
			999998. Don't know
			999999. No answer

Optional: Recoding Syntax

Recode qpersonalinc (1 = 000000) (2 = 000000) (3 = 2500) (4 = 7500) (5 = 12500) (6 = 17500) (7 = 22500) (8 = 27500) (9 = 32500) (10 = 37500) (11 = 45000) (12 = 55000) (13 = 65000) (14 = 85000) (15 = 125000) (16 = 150000) (SYSMIS = 999999) into NZ_RINC.

VARIABLE LABELS NZ_RINC 'Country-specific: personal income'.

VALUE LABELS NZ_RINC

0 "No income"

2500 '1–5,000 NZD'

7500 '5,001–10,000 NZD'

12500 '10,001–15,000 NZD'

17500 '15,001–20,000 NZD'

22500 '20,001–25,000 NZD'

27500 '25,001–30,000 NZD'

32500 '30,001–35,000 NZD'

37500 '35,001–40,000 NZD'

45000 '40,001–50,000 NZD'

55000 '50,001–60,000 NZD'

65000 '60,001–70,000 NZD'

85000 '70,001–100,000 NZD'

125000 '100,001–150,000 NZD'

150000 '150,001 or more per year NZD'

999998 "Don't know"

999999 "No answer".

NZ_INC – Country-specific: household income

	National Language	English Translation
<i>Question no. and text</i>	Q56. (qhouseholdinc) Which category best describes the total yearly income of <i>everyone in your household</i> , from all sources, before tax?	
<i>Codes/ Categories</i>	1. Loss	<i>f</i> = 4 (0.3%)
	2. Zero income	<i>f</i> = 18 (1.3%)
	3. \$1–\$5,000	<i>f</i> = 11 (0.8%)
	4. \$5,001–\$10,000	<i>f</i> = 5 (0.4%)
	5. \$10,001–\$15,000	<i>f</i> = 15 (1.1%)
	6. \$15,001–\$20,000	<i>f</i> = 31 (2.3%)
	7. \$20,001–\$25,000	<i>f</i> = 35 (2.6%)
	8. \$25,001–\$30,000	<i>f</i> = 43 (3.2%)
	9. \$30,001–\$35,000	<i>f</i> = 36 (2.7%)
	10. \$35,001–\$40,000	<i>f</i> = 39 (2.9%)
	11. \$40,001–\$50,000	<i>f</i> = 67 (4.9%)
	12. \$50,001–\$60,000	<i>f</i> = 79 (5.8%)
	13. \$60,001–\$70,000	<i>f</i> = 95 (7.0%)
	14. \$70,001–\$100,000	<i>f</i> = 240 (17.7%)
	15. \$100,001–\$150,000	<i>f</i> = 251 (18.5%)
	16. \$150,001 or more	<i>f</i> = 216 (15.9%)
	. No answer	<i>f</i> = 173 (12.7%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	<p>Please enter name of the currency: NZD</p> <p>1) period of time: yearly 2) taxation: before 3) social insurance: N/A 4) child allowances: N/A 5) explicitly list other subsidies, income sources, deductions: N/A 6) classes or individual amounts (in country-specific currency): See categories above 7) name of the reported currency and unit: NZD and dollar (\$)</p> <p>Recorded incomes are left as annual (yearly) and taken at the midpoints of each income class. Negative income (Loss) is coded grouped into 'No income'.</p>	

Filter Variable(s) and Conditions:

--

Construction/Recoding: (If the income information is collected by asking for income classes or brackets, please code class midpoints in local currency and report classes offered to respondents. If asking for individual amounts, list lowest, highest, and 'missing' codes only)

Categories	Frequency	Percentages (%)	→NZ_INC
2500	11	0.8	1. '\$1-\$5,000'
7500	5	0.4	2. '\$5,001-\$10,000'
12500	15	1.1	3. '\$10,001-\$15,000'
17500	31	2.3	4. '\$15,001-\$20,000'
22500	35	2.6	5. '\$20,001-\$25,000'
27500	43	3.2	6. '\$25,001-\$30,000'
32500	36	2.7	7. '\$30,001-\$35,000'
37500	39	2.9	8. '\$35,001-\$40,000'
45000	67	4.9	9. '\$40,001-\$50,000'
55000	79	5.8	10. '\$50,001-\$60,000'
65000	95	7.0	11. '\$60,001-\$70,000'
85000	240	17.7	12. '\$70,001-\$100,000'
125000	251	18.5	13. '\$100,001-\$150,000'
150000	216	15.9	14. '\$150,001 or more'.
0	22	1.6	000000. No income
			999997. Refused
			999998. Don't know
.	173	12.7	999999. No answer

Optional: Recoding Syntax

Recode qhouseholdinc (1 = 000000) (2 = 000000) (3 = 2500) (4 = 7500) (5 = 12500) (6 = 17500) (7 = 22500) (8 = 27500) (9 = 32500) (10 = 37500) (11 = 45000) (12 = 55000) (13 = 65000) (14 = 85000) (15 = 125000) (16 = 150000) (SYSMIS = 999999) into NZ_INC.

VARIABLE LABELS NZ_INC 'Country-specific: household income'.

VALUE LABELS NZ_INC

0 'No income'

2500 '1-5,000 NZD'

7500 '5,001-10,000 NZD'

12500 '10,001-15,000 NZD'

17500 '15,001-20,000 NZD'

22500 '20,001-25,000 NZD'

27500 '25,001-30,000 NZD'

32500 '30,001-35,000 NZD'

37500 '35,001-40,000 NZD'

45000 '40,001-50,000 NZD'

55000 '50,001-60,000 NZD'

65000 '60,001-70,000 NZD'

85000 '70,001-100,000 NZD'

125000 '100,001-150,000 NZD'

<p>150000 '150,001 or more per year NZD' 999998 "Don't know" 999999 "No answer".</p>
--

ISSP 2017 New Zealand

MARITAL – Legal partnership status

	National Language	English Translation
<i>Question no. and text</i>	Q61. (qmarital) Which one of these categories best describes your current marital status?	
<i>Codes/ Categories</i>	1. Married	<i>f</i> = 707 (52.1%)
	2. Civil union	<i>f</i> = 11 (0.8%)
	3. De facto	<i>f</i> = 185 (13.6%)
	4. Widowed	<i>f</i> = 64 (4.7%)
	5. Divorced	<i>f</i> = 76 (5.6%)
	6. Separated	<i>f</i> = 41 (3.0%)
	7. Single, never married	<i>f</i> = 254 (18.7%)
	. No answer	<i>f</i> = 20 (1.5%)
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Construction/Recoding:

Country Variable Codes/Construction Rules	→ Marital
IF (qmarital = 1)	1. Married
IF (qmarital = 2 OR 3)	2. Civil partnership
IF (qmarital = 6)	3. Separated from spouse/civil partner (still legally married/still legally in a civil partnership)
IF (qmarital = 5)	4. Divorced from spouse/legally separated from civil partner
IF (qmarital = 4)	5. Widowed/civil partner died
IF (qmarital = 7)	6. Never married/never in a civil partnership
	7. Refused
SYSMIS (qmarital)	9. No answer

Optional: Recoding Syntax

RECODE qmarital (1 = 1) (2 = 2) (3 = 2) (4 = 5) (5 = 4) (6 = 3) (7 = 6) (SYSMIS=9) INTO MARITAL.

VARIABLE LABELS MARITAL "Legal partnership status".

VALUE LABELS MARITAL

1 "Married"

2 "Civil partnership"

3 "Separated from spouse/ civil partner (still legally married/ still legally in a civil partnership)"

4 "Divorced from spouse/ legally separated from civil partner"

5 "Widowed/ civil partner died"

6 "Never married/ never in a civil partnership, single"

7 "Refused"

9 "No answer".

ISSP 2017 New Zealand

F_BORN – Father's country of birth

	National Language	English Translation
<i>Question no. and text</i>	Q38. (qwherefatherborn) In what country was your <u>father</u> born?	
<i>Codes/ Categories</i>	0. Don't know <i>f = 3 (0.2%)</i>	
	1. New Zealand <i>f = 845 (62.2%)</i>	
	2. Australia <i>f = 27 (2.0%)</i>	
	3. England <i>f = 153 (11.3%)</i>	
	4. China (People's Republic of) <i>f = 20 (1.5%)</i>	
	5. India <i>f = 20 (1.5%)</i>	
	6. South Africa <i>f = 18 (1.3%)</i>	
	7. Samoa <i>f = 25 (1.8%)</i>	
	8. Cook Islands <i>f = 2 (0.1%)</i>	
	9. Korea (Republic of) <i>f = 5 (0.4%)</i>	
	10. Philippines <i>f = 15 (1.1%)</i>	
11. Other → <i>f = 193 (14.2%)</i>	→ Please enter the country here: _____	
. No answer <i>f = 32 (2.4%)</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→F_BORN
IF (qwherefatherborn = 1)	554. New Zealand
IF (qwherefatherborn = 2)	036. Australia
IF (qwherefatherborn = 3)	826. England
IF (qwherefatherborn = 4)	156. China (People's Republic of)
IF (qwherefatherborn = 5)	356. India
IF (qwherefatherborn = 6)	710. South Africa
IF (qwherefatherborn = 7)	882. Samoa
IF (qwherefatherborn = 8)	184. Cook Islands
IF (qwherefatherborn = 9)	410. Korea (Republic of)
IF (qwherefatherborn = 10)	608. Philippines
ELSE	000.Others

Country Variable Codes/Construction Rules	→F_BORN
IF (qwherefatherborn = 0)	97. Refused
SYSMIS (qwherefatherborn)	99. No answer

Optional: Recoding Syntax

```
RECODE qwherefatherborn (0 = 97) (1 = 554) (2 = 036) (3 = 826) (4 = 156) (5 = 356) (6 = 710)
(7 = 882) (8 = 184) (9 = 410) (10 = 608) (11 = 000) (SYSMIS = 99) (ELSE = 000) INTO
F_BORN.
EXECUTE.
```

```
VARIABLE LABELS F_BORN "Father's country of birth".
```

```
VALUE LABELS F_BORN
```

```
554 "New Zealand"
```

```
036 "Australia"
```

```
826 "England"
```

```
156 "China (People's Republic of)"
```

```
356 "India"
```

```
710 "South Africa"
```

```
882 "Samoa"
```

```
184 "Cook Islands"
```

```
410 "Korea (Republic of)"
```

```
608 "Philippines"
```

```
000 "Others"
```

```
97 "Refused"
```

```
99 "No answer".
```

ISSSP 2017 New Zealand

M_BORN – Mother's country of birth

	National Language	English Translation
<i>Question no. and text</i>	Q37. (qwhermotherborn) In what country was your <u>father</u> born?	
<i>Codes/ Categories</i>	12. Don't know <i>f = 1 (0.1%)</i>	
	13. New Zealand <i>f = 910 (67.0%)</i>	
	14. Australia <i>f = 21 (1.5%)</i>	
	15. England <i>f = 151 (11.1%)</i>	
	16. China (People's Republic of) <i>f = 18 (1.3%)</i>	
	17. India <i>f = 20 (1.5%)</i>	
	18. South Africa <i>f = 17 (1.3%)</i>	
	19. Samoa <i>f = 19 (1.4%)</i>	
	20. Cook Islands <i>f = 2 (0.1%)</i>	
	21. Korea (Republic of) <i>f = 5 (0.4%)</i>	
22. Philippines <i>f = 14 (1.0%)</i>		
23. Other → <i>f = 172 (12.7%)</i>	→ Please enter the country here: _____	
. No answer <i>f = 8 (0.6%)</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→F_BORN
IF (qwhermotherborn = 1)	554. New Zealand
IF (qwhermotherborn = 2)	036. Australia
IF (qwhermotherborn = 3)	826. England
IF (qwhermotherborn = 4)	156. China (People's Republic of)
IF (qwhermotherborn = 5)	356. India
IF (qwhermotherborn = 6)	710. South Africa
IF (qwhermotherborn = 7)	882. Samoa
IF (qwhermotherborn = 8)	184. Cook Islands
IF (qwhermotherborn = 9)	410. Korea (Republic of)
IF (qwhermotherborn = 10)	608. Philippines
ELSE	000.Others

Country Variable Codes/Construction Rules	→M_BORN
IF (qwheremotherborn = 0)	97. Refused
SYSMIS (qwheremotherborn)	99. No answer

Optional: Recoding Syntax

```
RECODE qwheremotherborn (0 = 97) (1 = 554) (2 = 036) (3 = 826) (4 = 156) (5 = 356) (6 =
710) (7 = 882) (8 = 184) (9 = 410) (10 = 608) (11 = 000) (SYSMIS = 99) (ELSE = 000) INTO
M_BORN.
EXECUTE.
```

```
VARIABLE LABELS M_BORN "Father's country of birth".
```

```
VALUE LABELS M_BORN
```

```
554 "New Zealand"
```

```
036 "Australia"
```

```
826 "England"
```

```
156 "China (People's Republic of)"
```

```
356 "India"
```

```
710 "South Africa"
```

```
882 "Samoa"
```

```
184 "Cook Islands"
```

```
410 "Korea (Republic of)"
```

```
608 "Philippines"
```

```
000 "Others"
```

```
97 "Refused"
```

```
99 "No answer".
```

URBRURAL – Place of living: urban - rural

	National Language	Frequencies
<i>Question no. and text</i>	Q.54 (qliveplace) Would you describe the place where you live as...	
<i>Codes/ Categories</i>	1. Big city	<i>f = 300 (22.1%)</i>
	2. The suburbs or outskirts of a big city	<i>f = 378 (27.8%)</i>
	3. A town or a small city	<i>f = 434 (32.0%)</i>
	4. A country village	<i>f = 88 (6.5%)</i>
	5. A farm or home in the country	<i>f = 141 (10.4%)</i>
	9. Can't choose	<i>f = 11 (0.8%)</i>
	. No answer	<i>f = 6 (0.4%)</i>
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ URBRURAL
IF (qliveplace = 1)	1. A big city
IF (qliveplace = 2)	2. The suburbs or outskirts of a big city
IF (qliveplace = 3)	3. A town or a small city
IF (qliveplace = 4)	4. A country village
IF (qliveplace = 5)	5. A farm or home in the country
IF (qliveplace = 9) OR SYSMIS (qliveplace)	9. No answer

Optional: Recoding Syntax

RECODE qliveplace (SYSMIS = 9) (ELSE = COPY) INTO URBRURAL.

VARIABLE LABELS URBRURAL "Place of living: urban - rural".

VALUE LABELS URBRURAL

1 "A big city"

2 "The suburbs or outskirts of a city"

3 "A town or a small city"

4 "A country village"

5 "A farm or home in the country"

9 "No answer".

nat_REG – Country specific: region

	National Language	English Translation
<i>Question no. and text</i>	This question was not fielded directly but derived from initial sampling information of the electoral roll.	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>	*Other includes some islands and other unspecified regions.	

Filter Variable(s) and Conditions:

--

Construction/Recoding:

Country Variable Codes/Construction Rules	→ NZ_REG	Frequency
"Northland Region"	1. Northland	<i>f</i> = 40 (2.9%)
"Auckland Region"	2. Auckland	<i>f</i> = 392 (28.9%)
"Waikato Region"	3. Waikato	<i>f</i> = 148 (10.9%)
"Bay of Plenty Region"	4. BOP	<i>f</i> = 103 (7.6 %)
"Hawke's Bay Region" "Gisborne Region"	5. Hawkes Bay/ Gisborne	<i>f</i> = 72 (5.3 %)
"Taranaki Region" "Manawatu-Wanganui Region"	6. Taranaki / Wanganui / Manawatu	<i>f</i> = 96 (7.1%)
"Wellington Region"	7. Wellington	<i>f</i> = 145 (10.7%)
"Marlborough Region" "Tasman Region" "Nelson Region" "West Coast Region"	8. Tas/Nels/Marl/WC	<i>f</i> = 67 (4.9%)
"Canterbury Region"	9. Canterbury	<i>f</i> = 191 (14.1%)
"Otago Region" "Southland Region"	10. Otago/Southland	<i>f</i> = 101 (7.4%)
SYSMIS	9999. No answer	<i>f</i> = 3 (0.2%)

Optional: Recoding Syntax

RECODE region (0 = 11) (SYSMIS = 9999) (ELSE = COPY) INTO NZ_REG.

VARIABLE LABELS NZ_REG "Country specific: region".

VALUE LABELS NZ_REG

1 "Northland"

2 "Auckland"

3 "Waikato"
4 "BOP"
5 "Hawkes Bay / Gisborne"
6 "Taranaki / Wanganui / Manawatu"
7 "Wellington"
8 "Tas/Nels/Marl/WC"
9 "Canterbury"
10 "Otago/Southland"
11 "Other"
9999 "No answer".

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SUBSCASE – Case substitution flag

	National Language	English Translation
<i>Question no. and text</i>	Not relevant	
<i>Codes/ Categories</i>		
<i>Interviewer Instruction</i>		
<i>Translation Note</i>		
<i>Note</i>		

Filter Variable(s) and Conditions:

--

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	[Yes]
<i>Weight to adjust for non-response bias</i>	No	[]
	Yes	[Yes] → please specify variables used for calculation of weight Sex, age, deprivation (neighbourhood deprivation quintiles), urbanicity, occupation and, Auckland (either respondent lived/did not live in the Auckland region).
<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	[Yes]
<i>Note</i>	See attached methodology document for more information.	

Construction/Recoding:

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

MODE – Administrative mode of data-collection

<i>Note</i>	'mode' in the attached dataset only differentiated between on- and off-line survey types: 1 = offline, 2 = online.
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Construction/Recoding:

Country Variable Codes/Construction Rules	➔ Mode
IF (MODE = 1) <i>f</i> = 1147 (84.5%)	34. SC, mailed to, mailed back by R
IF (MODE = 2) <i>f</i> = 211 (15.5%)	41. Self-completion, web questionnaire

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