South Africa

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

Environment IV/ISSP 2020

Please name your **country**:

South Africa

SEX - Sex of respondent

	National Language	English Translation
Question no. and text		Q230. Sex of respondent
Codes/ Categories		1 Male
		2 Female
		3. Other (specify)
Interviewer Instruction		
Translation Note		
Note		

Construction/Recoding:

Country Variable Codes (in translation)	➔ SEX
If q218=1 then sex=1	1. Male
If q218=2 then sex=2	2. Female
	-9. No answer

Optional: **Recoding Syntax**

RECODE   **RECODE   q230 (SYSMIS=-9) (3=-9) (ELSE=Copy) INTO SEX .**   **EXECUTE .**

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	English Translation
Question no. and text	NA derived	NA derived from age
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

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

	Country Variable Codes/Construction Rules	→BIRTH
Construction	**COMPUTE birth=2020 - AGE.**	
Codes		
		1926
		2004
		-9. No answer

Optional: **Recoding Syntax**

COMPUTE birth=2020 - AGE.
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	**English Translation**
Question no. and text		Q232. Age of respondent in completed years
Codes/ Categories		
		998. Don't know
Interviewer Instruction		
Translation Note		
Note		

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

	Country Variable Codes/Construction Rules	**➔AGE**
Construction		
Codes		[16]
		[94]
		-9. No answer

Optional: **Recoding Syntax**

RECODE q232 (998=-9) (SYSMIS=-9) (ELSE=Copy) INTO AGE.
EXECUTE.

EDUCYRS - Education I: years of schooling

	National Language	**English Translation**
Question no. and text	Q224 Hoeveel jare van voltydse opleiding het u voltooi?	Q224 How many years of full time education have you completed?
Codes/ Categories		
Interviewer Instruction		Include all primary and secondary schooling, university and other post-secondary education, and full-time vocational training, but do not include repeated years. If respondent is currently in education, count the number of years completed so far.
Translation Note		
Note	Although this question was asked, the decision was made to rather derive this from highest educational qualification due to extreme inaccuracies in this variable.	

Filter Variable(s) and Conditions:

Country Variable Codes/Construction Rules	**➜ EDUCYRS**
Recode q223 (1=0)	0. No formal schooling, no years at school
Recode q223 (**2=1**) (**3=2**) (**4=3**) (**5=4**) (**6=5**) (**7=6**) (**8=7**) (**9=8**) (**10 =9**) (**11=10**) (**12=11**) (**13=12**) (**14=10**) (**15=11**) (**16 =12**) (**17=13**) (**18 =14**) (**19=15**) (**20=14**) (**21=15**) (**22=16**) (**23=17**) (**24=17**) (**25=18**) (**26=22**)	1. One year
<mark>Code 27 (other in highest qualification was manually recoded based on what was stated as reasons for other)</mark>	…
Recode q223 (88=-8)	-8. Don't know
Recode q223 (. = -9)	-9. No answer

Optional: **Recoding Syntax**

```
RECODE  q223
 (1=0) (2=1) (3=2) (4=3) (5=4) (6=5) (7=6) (8=7) (9=8) (10 =9) (11=10) (12=11) (13=12)
(14=10) (15=11) (16 =12)   (17=13) (18 =14) (19=15) (20=14) (21=15) (22=16) (23=17)
(24=17) (25=18) (26=22)   (SYSMIS=-9) (88=-8) (ELSE=Copy)  INTO educyrs.
VARIABLE LABELS educyrs 'R: Education 1: years of schooling'.
VALUE LABELS EDUCYRS
 0 "No formal schooling, no years at school"
 01 "One year"
 -8 "Don't know"
```

 -9 "No answer".
EXECUTE.

Za_DEGR - Country-specific highest completed degree of education

	National Language		English Translation	
Question no. and text	Q223 Wat is die hoogste vlak van opvoeding wat u ooit voltooi het?		Q223What is the highest level of education you have ever completed?	
Codes/ Categories	Geen skoolonderrig	00	No schooling	00
	Graad 0	01	Grade 0/Grade R	01
	Sub A/Graad 1	02	Sub A/Grade 1	02
	Sub B/Graad 2	03	Sub B/Grade 2	03
	Graad 3/Standerd 1	04	Grade 3/Standard 1	04
	Graad 4/Standerd 2	05	Grade 4/Standard 2	05
	Graad 5/Standerd 3	06	Grade 5/Standard 3	06
	Graad 6/Standerd 4	07	Grade 6/Standard 4	07
	Graad 7/Standerd 5	08	Grade 7/Standard 5	08
	Graad 8/Standerd 6/Vorm 1	09	Grade 8/Standard 6/Form 1	09
	Graad 9/Standerd 7/Vorm 2	10	Grade 9/Standard 7/Form 2	10
	Graad 10/Standerd 8/Vorm 3	11	Grade 10/Standard 8/Form 3	11
	Graad 11/Standerd 9/Vorm 4	12	Grade 11/Standard 9/Form 4	12
	Graad 12/Standerd 10/Vorm 5/Matriek	13	Grade 12/Standard 10/Form 5/Matric	13
	NTS I	14	NTC I	14
	NTS II	15	NTC II	15
	NTS III	16	NTC III	16
	Diploma/sertifikaat ondergeskik aan Graad 12/Std 10	17	NTC IV Diploma/certificate with less than Grade 12/Std 10	17
	Diploma/sertifikaat gelykstaande aan Graad 12/Std 10	18	NTC V /Diploma/certificate with Grade 12/Std 10	18
	NTS VI	19	NTC VI	19
	Diploma	20	Diploma	20
	Advanced Diploma	21	Advanced Diploma	21
	Graad	22	Bachelor degree	22
	Nagraadse diploma	23	Post graduate diploma (PGD)	23
	Honours degree	24	Honours degree	24
	Master degree	25	Master degree	25
	Doctorate degree, Laureatus in Technology	26	Doctorate degree, Laureatus in Technology	26
	Ander, spesifiseer	27	Other, specify	27
	Weet nie	88	Do not know/no answer	88
Interviewer Instruction				
Translation Note				
Note				

Filter Variable(s) and Conditions:

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ Za_DEGR**
RECODE q223 (27=99) (88=99) (SYSMIS=99) (ELSE=Copy) INTO za_DEGR . VARIABLE LABELS za_DEGR 'za_DEGR'. EXECUTE .	…
	99. No answer

WORK – Currently, formerly, or never in paid work

	National Language	**English Translation**
Question no. and text	Q227. Werk u tans vir 'n salaris, het u in die verlede vir 'n salaris gewerk of het u nog nooit vir 'n salaris gewerk nie?	Q227. Are you currently working for pay, did you work for pay in the past, or have you never been in paid work?
Codes/ Categories	1. Ek werk tans vir 'n salaris	1. Currently in paid work
	2 Ek werk nie tans vir 'n salaris nie maar het in die verlede vir 'n salaris gewerk	2. Currently not in paid work, paid work in the past
	3. Ek het nog nooit vir 'n salaris gewerk nie	3. Never had a paid work
	8. Geen antwoord	8. No answer
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔WORK**
If q227=1 then work=1	1. Currently in paid work
If q227=2 then work=2	2. Currently not in paid work, paid work in the past
If q227=3 then work=3	3. Never had a paid work
If q227=8 then work=9	-9. No answer

Optional: **Recoding Syntax**

RECODE q227 (8=-9) (SYSMIS=-9) (ELSE=Copy) INTO work. **VARIABLE LABELS work 'R: Currently, formerly, or never in paid work'.** **EXECUTE.**

WRKHRS – Hours worked weekly

	National Language	**English Translation**
Question no. and text	Q228. Hoeveel ure het u of werk u normaalweg per week (u primere werk)?	Q228. How many hours do/did you normally work a week (in your main job)?
Codes/ Categories	96. 96 of meer ure	96. 96 hours or more
	98. Weet nie	98. Don't know
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have or had a job: Code 1,2 in Q 227

Country Variable Codes/Construction Rules	**➜WRKHRS**
If q228=1 then wrkhrs=1	1. One hour
…	…
If q228=96 then wrkhrs=96	96. 96 hours and more
If q228=98 then wrkhrs=-8	-8. Don't know
If q228=. then wrkhrs=-9	-9. No answer
	-4. NAP (Code 2 or 3 in WORK)

Optional: **Recoding Syntax**

```
DO IF  (work=2 | work=3).
RECODE q228 (SYSMIS=-4).
END IF.
RECODE
 q228
 (-100=-9) (450=-9) (1100=-9) (2600=-9) (98=-8)
 (SYSMIS=-9) (ELSE=Copy)  INTO  Wrkhrs .
VARIABLE LABELS Wrkhrs 'R: Hours worked weekly'.
EXECUTE .
```

EMPREL – Employment relationship

	National Language	**English Translation**
Question no. and text	Q 229. Is of was u in die verlede 'n werknemer, of het u vir uself gewerk of was u in diens van u eie familiebesigheid?	Q229. Are/were you an employee, self-employed or working for your own family's business?
Codes/ Categories	1. 'n Werknemer	1. Employee
	2. Het vir myself gewerk sonder werknemers	2. Self-employed without employees
	3. Het vir myself gewerk met werknemers	3. Self-employed with employees
	4. Werksaam in die familiebesigheid	4. Working for own family's business
	9. (Geen antwoord)	9. No answer
	0. NVT (Nog nooit gewerk nie)	0. NAP (Never had work)
Interviewer Instruction		
Translation Note		
Note	This variable does not distinguish between code 3 and code 4 of emprel. It only has one code for self employed with employees.	

Filter Variable(s) and Conditions:

Answer only if they have or had a job: Code 1,2 in Q 227

Country Variable Codes/Construction Rules	➔**EMPREL**
If q229=1 then emprel =1	1. Employee
If q229=2 then emprel =2	2. Self-employed without employees
If q229=3 then emprel =3	3. Self-employed with 1-9 employees
	4. Self-employed with 10 employees or more
If q229=4 then emprel =4	5. Working for own family's business
If q229=9 then emprel =-9	-9. No answer
If q229=0 then emprel =-4	-4. NAP (Code 3 in WORK)

Optional: **Recoding Syntax**

```
DO IF  (work=3).
RECODE  q229 (SYSMIS=-4) .
END IF.
RECODE  q229
 (SYSMIS=-9) (4=5) (9=-9) (ELSE=Copy)  INTO emprel.
VARIABLE LABELS  emprel 'Employment relationship'.
EXECUTE.
```

WRKSUP - Supervise other employees

	National Language	English Translation
Question no. and text	Q230. Hou u toesig oor die werk van enige ander mense?	Q230. Do you supervise the work of any other people?
Codes/ Categories	1 Ja	Yes=1
	2 Nee	No=2
	(Weet nie)=8	Don't know=8
	Geen antwoord)=9	No answer=9
	Not applicable –never had a job=0	Not applicable –never had a job=0
Interviewer Instruction		If not currently employed ask most recent job
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have or had a job: Code 1,2 in Q 227

Construction/Recoding:

Country Variable Codes/Construction Rules	➔WRKSUP
If q230=1 the WRKSUP=1	1. Yes
If q230=2 then WRKSUP=2	2. No
If q230=8 then WRKSUP=-9	-9. No answer
If q230=9 then WRKSUP=-9	-9. No answer
If q230=0 then WRKSUP=-4	-4. NAP (Code 3 in WORK)

Optional: **Recoding Syntax**

```
DO IF  (work = 3).
RECODE q230 (SYSMIS=-4).
END IF.
EXECUTE.
RECODE q230 (8=-9) (0=-4) (SYSMIS=-9) (9=-9) (ELSE=Copy) INTO wrksup.
VARIABLE LABELS  wrksup 'Supervise other employees'.
EXECUTE.
```

NSUP – Number of other employees supervised

	National Language	**English Translation**
Question no. and text	Q231. Oor hoeveel werknemers hou u toesig of het u toesig gehou?	Q231. How many other employees do/did you supervise?
Codes/ Categories	9995 werknemers of meer	9995 employees or more
	(Geen antwoord)	(No answer)
	(Nie van toepassing)	(Not applicable)
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have or had a job and supervise people: Code 1,2 in Q 227 or supervise employees (code 1, 8,9 in Q230)

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔NSUP**
	1. 1 employee
	…
If q231= 9995 then NSUP=9995	9995. 9995 employees or more
If q231=9999 then NSUP=9999	9999. No answer
If q231=0000 then NSUP=0000	-4. NAP. (Code 2, -4 in WRKSUP)

Optional: **Recoding Syntax**

```
DO IF  (wrksup= 2 | wrksup = -4).
RECODE q231 (SYSMIS=-4) .
END IF.
RECODE q231
 (SYSMIS=-9) (ELSE=Copy)  INTO nsup.
VARIABLE LABELS  nsup 'Number of other employees supervised'.
EXECUTE.
```

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

	National Language	**English Translation**
Question no. and text	Q232 Werk u, of het u vir 'n winsgewende of nie-winsgewende organisasie gewerk?	Q232 Do/did you work for a for profit organisation or for a non-profit organisation?
Codes/ Categories	1. Winsgewende organisasie	1. For-profit organisation
	2. Nie winsgewende organisasie	2. Non-profit organisation
	8. Weet nie	8. Don't know
	9. Geen antwoord	9. No answer
	0. NVT – het nog nooit gewerk nie	0. NAP (never had a job)
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have or had a job: Code 1,2 in Q 227

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔TYPORG1**
If q232= 1 then Typorg1=1	1. For-profit organisation
If q232= 2 then Typorg1=2	2. Non-profit organisation
If q232= 8 then Typorg1=-8	-8. Don't know
If q232= 9/. then Typorg1=-9	-9. No answer
If q232= 0 then Typorg1=-4	-4. NAP (Code 3 in WORK)

Optional: **Recoding Syntax**

```
DO IF  (work = 3).
RECODE Q232 (SYSMIS=-4) .
END IF.
RECODE q232
 (SYSMIS=-9) (9=-9)  (8=-8) (ELSE=Copy)  INTO typorg1.
VARIABLE LABELS  typorg1 'Type of organisation, for-profit vs. non profit'.
EXECUTE.
```

TYPORG2 – Type of organisation, for-profit/non-profit

	National Language	**English Translation**
Question no. and text	Q233. Werk u, of het u vir 'n openbare of private werkgewer gewerk?	Q233. Do/did you work for a public or private employer
Codes/ Categories	1. Openbare werkgewer	1. Public employer
	2. Private werkgewer	2. Private employer
	8. (Weet nie)	8. Don't know
	9. (Geen antwoord)	9. No answer
	0. (Nie van toepassing -nog nooit gewerk nie)	0. Not applicable- never had a job
Interviewer Instruction		If not currently employed, ask for most recent job
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔TYPORG2**
If q 233=1 then typeorg2=1	1. Public employer
If q 233=2 then typeorg2=2	2. Private employer
If q 233=8 then typeorg2=-8	-8. Don't know
If q 233=9 then typeorg2=-9	-9. No answer
If q 233=0 then typeorg2=-4	-4. NAP (Code 3 in WORK)

Optional: **Recoding Syntax**

```
DO IF  (work = 3).
RECODE Q233 (SYSMIS=-4).
END IF.
RECODE q233
 (SYSMIS=-9) (9=-9) (8=-8) (ELSE=Copy)  INTO typorg2.
VARIABLE LABELS  typorg2 'Type of organisation, public vs. private'.
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**
Question no. and text	Q.234 Wat is u huidige beroep (die benaming of titel van u werk)?	Q.234 What is your current occupation? (The name and title of your main job)?
Codes/ Categories deviating from ISCO08	97 Weier om te antwoord	97 Refused to answer
	98 Weet nie, nie genoegsaam beskryf	98 Don't know, inadequately described
	99 Nie van toepassing-nog nooit n werk gehad nie	99 Not applicable –never had a job
Interviewer Instruction		Write down response if not currently employed, ask for most recent job
Translation Note		
Note		
Use of ISCO	ISCO08 (ILO) ☐	
	Please specify any other source code _____	

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/ Construction Rules	→ ISCO88
	0110. (ISCO88 unit codes)
	…
	9629. (ISCO88 unit codes)
If q234=97 then ISCO08=-9	-9. No answer
If q234=98 then ISCO08=-8	-8. Don't know; inadequately described
If q234=99 then ISCO08=-4	-4. NAP (Code 3 in WORK)

Optional: **Recoding Syntax**

DO IF (work = 3).
RECODE q234 (SYSMIS=-4).
END IF.
EXECUTE.
RECODE q234 (SYSMIS=-9) (98=-8) (97=-9)
EXECUTE.

MAINSTAT – Main status

	National Language	**English Translation**
Question no. and text	Q.236 Wat is u huidige werkstatus?	Q.236 What is your current employment status?
Codes/ Categories	1. Voltyds werksaam	1. Employed full time
	2. Deeltyds werksaam	2.Employed part time
	3.Werksaam maar minder as deeltyds (stukwerk)	3.Employed less than part time (casual work/piecework)
	4.Werkloos, nie op soek na werk nie	4.Unemployed, not looking for work
	5.Werkloos, op soek na werk	5.Unemployed, looking for work
	6. Student/leerder	6.Student/learner
	7. Vakleerling/in opleiding	7.Appeentice or trainee
	8. .Permanent siek of gestrem	8. Permanently sick or disabled
	9.Pensionaril (oud/afgetree)	9.Pensioner (aged/retired)
	10.Doen huiswerk, sien om na huis, kinders of ander persone	10.Doing housework, looking after the home, children or other persons
	11.Ander(spesifiseer) ……	11.Other (specify) …………………
Interviewer Instruction		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔MAINSTAT**
If q236=1/2/3 then mainstat=1	1. In paid work
If q236=5 then mainstat=2	2. Unemployed and looking for a job
If q236=6 then mainstat=3	3. In education
If q236=7 then mainstat=4	4. Apprentice or trainee
If q236= 8 then mainstat=5	5. Permanently sick or disabled
If q236=9 then mainstat=6	6. Retired
If q236=4/10 then mainstat=7	7. Doing housework, looking after the home, children or other persons
	8. In compulsory military service or community service
Ifq236=11 then mainstat=9	9. Other
If q236=. then mainstat=-9	-9. No answer

RECODE
    q236 **(1 thru 3=1) (5=2) (6=3) (7=4) (8=5) (9=6) (4=7) (11=9) (SYSMIS=-9)**
    INTO MAINSTAT.
EXECUTE.

PARTLIV – Living in steady partnership

	National Language	**English Translation**
Question no. and text	Q222. Het u 'n eggenoot/lewensmaat, en indien wel, deel u dieselfde huis?	Q222. Do you have a spouse/partner and if yes, do you live in the same household?
Codes/ Categories	1. Ja, ek het 'n eggenoot/lewensmaat en ons deel dieselfde huis	1. Yes, have partner; live in same household
	2. Ja, ek het 'n eggenoot/lewensmaat maar ons deel nie dieselfde huis nie	2. Yes, have partner; don't live in same household
	3. Geen eggenoot/lewensmaat	3. No partner
	9. Weier	9. Refused
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔PARTLIV**
If q222=1 then partliv=1	1. Yes, have partner; live in same household
If q222=2 then partliv=2	2. Yes, have partner; don't live in same household
If q222=3 then partliv=3	3. No partner
If q222=9 then partliv=-7	-7. Refused
If q222=. then partliv=-9	-9. No answer

Optional: **Recoding Syntax**

RECODE Q222 (SYSMIS=-9) (9=-7) (ELSE=Copy) INTO partliv. **VARIABLE LABELS partliv 'Living in steady partnership'.** **EXECUTE.**

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

	National Language	**English Translation**
Question no. and text	Q237. Indien u getroud is of 'n lewensmaat het, werk hy/sy tans vir 'n salaris, het hy/sy in die verlede vir 'n salaris gewerk of het hy/sy nog nooit vir 'n salaris gewerk nie?	Q237. If you are married or have a partner, is he or she currently working for pay, did he/she work for pay in the past, or has he/she never been in paid work?
Codes/ Categories	1. Werk tans vir 'n salaris	1. Currently in paid work
	2. Werk nie tans vir 'n salaris nie maar het in die verlede vir 'n salaris gewerk	2. Currently not in paid work, paid work in the past
	3. Het nog nooit vir 'n salaris gewerk nie	3. Never had paid work
	0. Nie van toepassing (Geen metgesel)	0. Not applicable (No partner)
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have a partner: Code 1,2 in Q 222

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔SPWORK**
If q237=1 then spwork=1	1. Currently in paid work
If q237=2 then spwork=2	2. Currently not in paid work, paid work in the past
If q237=3 then spwork=3	3. Never had paid work
If q237=. then spwork=-9	-9. No answer
If q237=0 then spwork=-4	-4. NAP (Code 3 or -7 in PARTLIV)

Optional: **Recoding Syntax**

```
DO IF  (partliv = 3 | partliv =-7).
RECODE Q237 (SYSMIS=-4) .
END IF.
RECODE q237
 (0=-4) (SYSMIS=-9) (ELSE=Copy)  INTO spwork.
VARIABLE LABELS  spwork 'Spouse, partner: Currently, formerly or never in
paid work'.
EXECUTE.
```

SPWRKHRS – Spouse, partner: hours worked weekly

	National Language	**English Translation**
Question no. and text	Q238. Hoeveel uur per werk u eggenoot/lewensmaat gemiddeld in 'n normale week vir 'n salaris, of hoeveel uur het hy/sy gewerk? (insluitend oortyd)?	Q 238. How many hours, on average, does your spouse /partner usually work for pay in a normal week, including overtime?
Codes/ Categories	96. 96 ure of meer	96. 96 hours or more
	98. Weet nie	98. Don't know
	99. Geen antwoord	99. No answer
	00. (Nie van toepassing-werk nie tans nie	00. (Not applicable-not currently working)
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have a partner currently works: Code 1 Q 237

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔SPWRKHRS**
	1. 1 hour
	…
If q238=96 then spwrkhrs=96	96. 96 hours or more
If q238=98 then spwrkhrs=-8	-8. Don't know
If q238=. then spwrkhrs=-9	-9. No answer
If q238=0 then spwrkhrs=-4	-4. NAP (Code -4, 2 or 3 in SPWORK)

Optional: **Recoding Syntax**

DO IF (spwork = -4 | spwork = 2 | spwork = 3).
RECODE Q238 (SYSMIS=-4) .
END IF.
RECODE q238 (98=-8) (99=-9) (00=-4) (ELSE=Copy) INTO SPWRKHRS.
VARIABLE LABELS SPWRKHRS 'Spouse, partner: hours worked weekly'.
EXECUTE.

SPEMPREL – Spouse, partner: employment relationship

	National Language	English Translation
Question no. and text	Q239. Is of was u eggenoot/lewensmaat 'n werknemer, of het hy/sy vir hom/haarself gewerk of was hy/sy in diens van 'n familie besigheid?	Q239. Is/was your spouse/partner an employee, self-employed, or working for his/her own family's business?
Codes/ Categories	1.'n Werknemer	1. Employee
	2.In eie diens sonder werknemers	2. Self-employed without employees
	3.In eie diens met werknemers	3. Self-employed with employees
	4.Werksaam in die familiebesigheid	4. Working for own family's business
	9.Geen antwoord	9. No answer
	0.NVT (Nog nooit gewerk nie)	0. NAP (Never had a job)
Interviewer Instruction		
Translation Note		
Note	Please note a code was missing in our original variable-there was no distinction between the number of employees working for the self employed	

Filter Variable(s) and Conditions:

Answer only if they have a partner who works: Code 1,2 in Q 237

Construction/Recoding:

Country Variable Codes/Construction Rules	➔SPEMPREL
If q239=1 then spemprel=1	1. Employee
If q239=2 then spemprel=2	2. Self-employed without employees
If q239=3 then spemprel=3	3. Self-employed with1-9 employees
	4. Self-employed with 10 employees or more"
If q239=4 then spemprel=5	5. Working for own family's business
If q239=. then spemprel=9	-9. No answer
If q239=0 then spemprel=-4	0. -4 "NAP (Code -4, 3 in SPWORK)"

Optional: **Recoding Syntax**

DO IF (spwork = 3 | spwork = -4).
RECODE Q239 (SYSMIS=0).
END IF.
RECODE q239 (SYSMIS=9) (9=-9) (4=5) (ELSE=Copy) INTO spemprel.
VARIABLE LABELS spemprel 'Spouse, partner: employment relationship'.
EXECUTE.

SPWRKSUP – Spouse, partner: supervise other employees

	National Language	**English Translation**
Question no. and text	Q240. Hou u eggenoot/ lewensmaat toesig of het u eggenoot/lewensmaat toesig gehou oor ander werknemers?	Q240. Does/did your spouse/partner supervise other employees?
Codes/ Categories	1. Ja	1. Yes
	2. Nee	2. No
	8. Weet nie	8. Don't know
	9. Geen antwoord	9. No answer
	0.NVT (Nog nooit gewerk nie)	0. NAP (Never had a job)
Interviewer Instruction		If not currently employed, ask for most recent job
Translation Note		
Note		

Filter Variable(s) and Conditions:

Answer only if they have a partner who works: Code 1,2 in Q 237

Construction/Recoding:

Country Variable Codes/Construction Rules	**➜SPWRKSUP**
If Q240=1 then spwrksup=1	1. Yes
If Q240=2 then spwrksup=2	2. No
If Q240=8 then spwrksup=8	-8. Don't know
If Q240=. then spwrksup=9	-9. No answer
If Q240=0 then spwrksup=0	-4.NAP (Code -4, 3 in SPWORK)

Optional: **Recoding Syntax**

DO IF (spwork = 3 | spwork = -4).
RECODE Q240 (SYSMIS=0).
END IF.
RECODE Q240 (SYSMIS=-9) (8=-8) (ELSE=Copy) INTO spwrksup.
VARIABLE LABELS spwrksup 'Supervise other employees'.
EXECUTE.

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**
Question no. and text	Q.260 Wat is/was u lewensmaat/eggenoot se beroep)?	Q.260 What is/ was your spouse's/ partners occupation? (The name and title of your main job)?
Codes/ Categories deviating from ISCO08		
Interviewer Instruction		
Translation Note		
Note		
Use of ISCO	ISCO08 (ILO) ☐ Please specify any other source code	

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/ Construction Rules	➔ SPISCO08
	0110. (ISCO08 unit codes)
	…
If Q241=99 then ISCO08=-4	-4 "NAP (Code -4, 3 in SPWORK)"
If Q241=98 then ISCO08=-8	-8 "Don't know, inadequately described"
If Q241=. then ISCO08=-9	-9 "No answer"

Optional: **Recoding Syntax**

```
DO IF  (spwork = -4 | spwork = 3).
RECODE
Q241 (ELSE=0)
END IF.
RECODE q241 (SYSMIS=-9) (99=-4) (98=-8) (97=-9)
(ELSE=Copy)  INTO SPISCO88.
VARIABLE LABELS  SPISCO88 'Occupation ISCO/ ILO 1988'.
EXECUTE.
```

SPMAINST – Spouse, partner: main status

	National Language	**English Translation**
Question no. and text	Q243.Watter van die volgende beskryf u eggenote/lewensmaat se huidige situasie die beste?	Q243.Which of the following best describes your spouse's / partner's current situation?
Codes/ Categories	1.In betaalde werk	1. In paid work (as an employee, self-employed, or working for a family business)
	2.Werkloos en op soek na werk	2. Unemployed and looking for a job
	3.Besig met opleiding (student/ leerder)	3. In education (student/learner)
	4.Ambagsman of leerling	4. Apprentice or trainee
	5.Permanent siek of gestrem	5. Permanently sick or disabled
	6.Pensionaris of afgetree	6. Pensioner/Retired
	7.Tuisteskeppter	7. Doing housework, looking after children or other persons
	8.In gemeenskapsdiens	8. In community service
	9.Ander (spesifiseer)	9. Other
Interviewer Instruction		
Translation Note		

Filter Variable(s) and Conditions:

Answer only if they have a partner: Code 1,2 in Q 222

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔SPMAINST**
If Q243=1 then spmainst=1	1. In paid work (as an employee, self-employed, or working for a family business)
If Q243=2 then spmainst=2	2. Unemployed and looking for a job
If Q243=3 then spmainst=3	3. In education (student/learner)
If Q243=4 then spmainst=4	4. Apprentice or trainee
If Q243=5 then spmainst=5	5. Permanently sick or disabled
If Q243=6 then spmainst=6	6. Pensioner/Retired
If Q243=7 then spmainst=7	7. Doing housework, looking after children or other persons
If Q243=8 then spmainst=8	8. In community service
If Q243=9 then spmainst=9	9. Other
If Q243=. then spmainst=-9	-9. No answer
	-4. NAP (Code 3 or -7 in PARTLIV)

Optional: **Recoding Syntax**

```
DO IF  (partliv = 3 | partliv=-7).
RECODE Q243 (SYSMIS=-4).
END IF.
RECODE Q243 (SYSMIS=-9) (ELSE=Copy) INTO spmainst.
EXECUTE.
```

UNION – Trade union membership

	National Language	**English Translation**
Question no. and text	Q.246 Is u 'n opbetaalde lid van 'n werkersunie?	Q.246 Are you a paid up member of a Trade Union?
Codes/ Categories	1. Ja, ek is tans 'n lid	1. Yes, I am currently a member
	2. Was voorheen 'n lid, maar nie nou nie	2. Yes, previously but not currently
	3. Nog nooit 'n lid nie	3. Never a member
	7. Weier om te antwoord	7. Refused
Interviewer Instructions		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔UNION**
If q246=1 then union=1	1. Yes, currently
If q246=2 then union=2	2. Yes, previously but not currently
If q246=3 then union=3	3. No, never
If q246=7 then union=-7	-7. Refused
If q246=. then union=-9	-9. No answer

Optional: **Recoding Syntax**

RECODE
  q246 (SYSMIS=-9) (7=-7) (ELSE=Copy) INTO Union .
VARIABLE LABELS Union 'R: Trade union membership'.
EXECUTE .

ZA_RELIG – Country-specific religious affiliation

	National Language	**English Translation**
Question no. and text	Q 248 Indien u aan 'n godsdiens behoort, dui asseblief aan watter een	Q248 If answer is yes, which one? Please specify denomination
Codes/ Categories	01 Christen (geen spesifikasie)	01 Christian (without specification)
	02 African Evangelical Church	02 African Evangelical Church
	03 Anglikaans	03 Anglican
	04 Assembles of God	04 Assembles of God
	05 Apostle Twelve	05 Apostle Twelve
	06 Baptiste	06 Baptist
	07 Nederduits Gereformeerd	07 Dutch Reformed
	08 Volle Evangelie Kerk God	08 Full Gospel Church of God
	09 Faith Mission	09 Faith Mission
	10 Church of God and Saints of Christ	10 Church of God and Saints of Christ
	11 Jehovah se Getuies	11 Jehovah's Witness
	12 Lutheran	12 Lutheran
	13 Metodiste	13 Methodist
	14 Pentecostal Holiness Church	14 Pentecostal Holiness Church
	15 Rooms Katoliek	15 Roman Catholic
	16 Heilsleer	16 Salvation Army
	17 Sewende Dag Adventiste	17 Seventh Day Adventist
	18 St John's Apostolic	18 St John's Apostolic
	19 United Congregation Church	19 United Congregation Church
	20 Universal Church of God	20 Universal Church of God
	21 Nazareth	21 Nazareth
	22 Zionist Christian Church	22 Zionist Christian Church
	23 Ander Christelik	23 Other Christian
	24 Islamities/Moslem	24 Islam / Muslim
	25 Judaisme/Joods	25 Judaism /Jewish
	26 Hindoe	26 Hinduism / Hindu
	27 Boedisme	27 Buddhism / Buddhist
	28 Ander (spesifiseer)	28 Other (specify) ……………………
	97 Weier	97 Refused
	98 Weet nie	98 Don't know
	99 Nie beantwoord	99 Not answered
Interviewer Instruction		
Translation Note		

Filter Variable(s) and Conditions:

If code 1 in Q 247 then answer Q248. Code 2 in Q247 recoded Q248=0

Construction/Recoding:

Country Variable Codes/Construction Rules	➔za Relig
	990 "NAP, other countries"
If q247=2 then za relig=0	0 "No religion (code 2 in Q247)
If q248=97 then za relig =-7	-7 "Refused"
If q248=99 then za relig =-9	-9 "No answer"
If q248=98 then za relig =-9	

Optional: **Recoding Syntax**

```
DO IF  (q247= 2).
RECODE Q248 (SYSMIS=0).
END IF.
RECODE  Q248  (97=-7) (98=-8) (99=-9)   (SYSMIS=-9) (ELSE=COPY)    INTO
za_Relig .
EXECUTE .
```

RELIGGRP- Groups of religious affiliations

	National Language	English Translation
Question no. and text	**Q248 Indien u aan 'n godsdiens behoort, dui asseblief aan watter een**	**Q248 If you belong to a religion, please indicate which one.**
Codes/ Categories	01 Christen (geen spesifikasie)	01 Christian (without specification)
	02 African Evangelical Church	02 African Evangelical Church
	03 Anglican	03 Anglican
	04 Assembles of God	04 Assembles of God
	05 Apostle Twelve	05 Apostle Twelve
	06 Baptiste	06 Baptist
	07 Nederduits Gereformeerd	07 Dutch Reformed
	08 Volle Evangelie Kerk God	08 Full Gospel Church of God
	09 Faith Mission	09 Faith Mission
	10 Church of God and Saints of Christ	10 Church of God and Saints of Christ
	11 Jehovah se Getuies	11 Jehovah's Witness
	12 Lutheran	12 Lutheran
	13 Metodiste	13 Methodist
	14 Pentecostal Holiness Church	14 Pentecostal Holiness Church
	15 Rooms Katoliek	15 Roman Catholic
	16 Heilsleer	16 Salvation Army
	17 Sewende Dag Adventiste	17 Seventh Day Adventist
	18 St John's Apostolic	18 St John's Apostolic
	19 United Congregation Church	19 United Congregation Church
	20 Universal Church of God	20 Universal Church of God
	21 Nazareth	21 Nazareth
	22 Zionist Christian Church	22 Zionist Christian Church
	23 Ander Christelik	23 Other Christian
	24 Islamities/Moslem	24 Islam / Muslim
	25 Judaisme/Joods	25 Judaism /Jewish
	26 Hindoe	26 Hinduism / Hindu
	27 Boedisme	27 Buddhism / Buddhist
	28 Ander (spesifiseer)	28 Other (specify)
	97 Weier	97 Refused

	98 Weet nie	98 Don't know
	99 Nie geantowwrod	99 Not answered
Interviewer Instruction		
Translation Note		

Filter Variable(s) and Conditions:

If code 1 in Q 247 then answer Q248. Code 2 in Q247 recoded Q248=0

Construction/Recoding:

Country Variable Codes/Construction Rules	→ RELIGGRP
If q248=0 then religgrp=0	0.No religion
If q248=15 then religgrp=1	1. Catholic
If q248=2 thru 14 then religgrp=2 or q256=16 thru 22 then religgrp=2	2. Protestant
If q248=1 then religgrp=4	3. Orthodox
If q248=23 then religgrp=4	4. Other christian
If q248=25 then religgrp=5	5. Jewish
If q248=24 then religgrp=6	6. Islamic
If q248=27 then religgrp=7	7. Buddhist
If q248=26 then religgrp=8	8. Hindu
	9. Other asian religions
If q248=28 then religgrp=10	10. Other religions
If q248=97 then religgrp=97	97. Refused
If q248=98 then religgrp=98	98. Information insufficient
If q248=99/. then religgrp=99	99. No answer

Optional: **Recoding Syntax**

```
DO IF  (q247 = 2).
RECODE Q248 (SYSMIS=0).
END IF.
RECODE
 q248
(15=1)  (2 thru 14 =2)  (16 thru 22=2)  (1=4) (23=4) (25=5) (24=6) (27=7) (26=8)
(28=10) (99=-9) (98=-8) (97=-7) (SYSMIS=-9) INTO  ReligGRP .
VARIABLE LABELS ReligGRP 'R: Religious main groups'.
EXECUTE .
```

<div align="center">ATTEND – Attendance of religious services</div>

	National Language	**English Translation**
Question no. and text	Q250 Uitgesonderd spesiale geleenthede soos troues, begrafnisse en doopgeleenthede, hoe dikwels woon u dienste by wat verband hou met geloof?	Q250 Apart from special occasions such as weddings, funerals and baptisms, how often do you attend services or meetings connected with your religion?
Codes/ Categories	01 Verskeie kere per week	1 Several times a week or more often
	02 Elke week	2 Once a week
	03 2-3 keer per maand	3 2-3 times a month
	04 Een keer per maand	4 Once a month
	05 Verskeie kere per jaar	5 Several times a year
	06 Een of twee keer per jaar	6 Once or twice a year
	07 Minder as een keer per jaar	7 Less frequent than once a year
	08 Nooit	8 Never
	09 Weier	97 Refused
	98 Weet nie	98 Do not know
	99 Geen antwoord	99 No answer
Instruction		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ ATTEND**
If q250=01 then attend=1	1. Several times a week or more often
IF q250=2 then attend=2	2. Once a week
IF q250=03 then attend=3	3. 2 or 3 times a month
IF q250=04 then attend=4	4. Once a month
IF q250=05 then attend=5	5. Several times a year
IF q250=06 then attend=6	6. Once a year
IF q250=07 then attend=7	7. Less frequently than once a year
IF q250=08 then attend=8	8. Never
IF q250=97 then attend=-7	-7. Refused
IF q250=98 then attend=-8	-8. Don't know
If q250=. then attend=-9	-9. No answer

Optional: **Recoding Syntax**

```
RECODE
 q250
 (77=-7) (88=-8)  (SYSMIS=-9)  (ELSE=Copy)  INTO Attend .
VARIABLE LABELS ATTEND "Attendance of religious services".
EXECUTE .
```

TOPBOT - Top-Bottom self-placement

	National Language	**English Translation**
Question no. and text	Q254. In ons samelewing is daar groepe wat geneig is om aan die bokant en groepe wat geneig is om aan die onderkant te wees. Hieronder is 'n skaal wat van bo na onder gaan. Waar sal u uself op hierdie skaal plaas	Q254. In our society there are groups which tend to be towards the top and groups which tend to be towards the bottom. Where would you put yourself on a scale of 1-10, where 10 is the top and 1 the bottom.
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ TOPBOT**
If q254=1 then topbot=1	1. Lowest, Bottom
If q254=2 then topbot=2	2.
If q254=3 then topbot=3	3.
If q254=4 then topbot=4	4.
If q254=5 then topbot=5	5.
If q254=6 then topbot=6	6.
If q254=7 then topbot=7	7.
If q254=8 then topbot=8	8.
If q254=9 then topbot=9	9.
If q254=10 then topbot=10	10. Highest, Top
	-8. Don't know
If q254=. then topbot=-9	-9. No answer

Optional: **Recoding Syntax**

RECODE
   q254
   (SYSMIS=-9) (ELSE=Copy) INTO Topbot .
 VARIABLE LABELS Topbot 'R: Top Bottom self-placement 10 pt scale'.
 EXECUTE

VOTE_LE - Did respondent vote in last general election? Did respondent vote in last general election?

	National Language	**English Translation**
Question no. and text	Vir watter party het u in die laaste nasionale verkiesing, wat in 2019 plaasgevind het, gestem?	For which party did you vote in the last national election, which was held in 2019?
Codes/ Categories	01 African Christian Democratic Party (ACDP)	01 African Christian Democratic Party (ACDP)
	02 African Independent Congress (AIC)	02 African Independent Congress (AIC)
	03 African National Congress (ANC)	03 African National Congress (ANC)
	04 African Transformation Movement (ATM)	04 African Transformation Movement (ATM)
	05 Agang South Africa	05 Agang South Africa
	06 Azanian People's Organisation (AZAPO)	06 Azanian People's Organisation (AZAPO)
	07 Congress of the People (COPE)	07 Congress of the People (COPE)
	08 Democratic Party/Demokratiese Party/Alliansie (DP/DA)	08 Democratic Party / Alliance (DA/DP)
	09 Economic Freedom Fighters (EFF)	09 Economic Freedom Fighters (EFF)
	10 Vryheidsfront (FF/VF)	10 Freedom Front (FF/VF)
	11 GOOD	11 GOOD
	12 Inkatha Vryheidsparty(IFP/IVP)	12 Inkatha Freedom Party (IFP)
	13 Minority Front (MF)	13 Minority Front (MF)
	14 New freedom party (NFP)	14 New freedom party (NFP)
	15 Pan-Africanist Congress (PAC)	15 Pan-Africanist Congress (PAC)
	16 Socialist Revolutionary Workers Party (SRWP)	16 Socialist Revolutionary Workers Party (SRWP)
	17 United Christian Democratic Party (UCDP)	17 United Christian Democratic Party (UCDP)
	18 United Democratic Movement (UDM)	18 United Democratic Movement (UDM)
	19 Ander (spesifiseer)	19 Other (specify)
	20 Het nie gestem nie	20 Did not vote
	21 Onseker	21 Uncertain
	97 Weier om te antwoord	97 Refuse to answer
	98 Weet nie	98 Don't know
Interviewer Instructions		
Translation Note		
Note		

Construction/Recoding:

Country Variable Codes/Construction Rules	→ VOTE_LE
If q216=1 thru 19 then vote_le=1	1. Yes
If q216=20 then vote_le=2	2. No
If q216=97 then vote_le=-7	-7. Refused
If q216=98 then vote_le=-9	-9. No answer
If q216=. then vote_le=-9	-9. No answer
If q220<18 then vote_le=-4	-4. Not eligible to vote at last election

Optional: **Recoding Syntax**

DO IF (q220<18).
RECODE Q216 (SYSMIS=-4).
END IF.
RECODE
 q216
(1 thru 19 =1) (20=2) (21=-9) (97=-7) (98=-9) (SYSMIS=-9) (ELSE=Copy) INTO Vote_le.
 VARIABLE LABELS Vote_le "Did respondent vote in last general election".
 EXECUTE.

nat_PRTY - Country specific party voted for in last general election

	National Language	**English Translation**
Question no. and text	Vir watter party het u in die laaste nasionale verkiesing, wat in 2019 plaasgevind het, gestem?	For which party did you vote in the last national election, which was held in 2019?
Codes/ Categories	01 African Christian Democratic Party (ACDP)	01 African Christian Democratic Party (ACDP)
	02 African Independent Congress (AIC)	02 African Independent Congress (AIC)
	03 African National Congress (ANC)	03 African National Congress (ANC)
	04 African Transformation Movement (ATM)	04 African Transformation Movement (ATM)
	05 Agang South Africa	05Agang South Africa
	06 Azanian People's Organisation (AZAPO)	06 Azanian People's Organisation (AZAPO)
	07Congress of the People (COPE)	07 Congress of the People (COPE)
	08 Democratic Party/Demokratiese Party/Alliansie (DP/DA)	08 Democratic Party / Alliance (DA/DP)
	09 Economic Freedom Fighters (EFF)	09 Economic Freedom Fighters (EFF)
	10 Vryheidsfront (FF/VF)	10 Freedom Front (FF/VF)
	11 GOOD	11 GOOD
	12 Inkatha Vryheidsparty(IFP/IVP)	12 Inkatha Freedom Party (IFP)
	13 Minority Front (MF)	13 Minority Front (MF)
	14 New freedom party (NFP)	14 New freedom party (NFP)
	15 Pan-Africanist Congress (PAC)	15 Pan-Africanist Congress (PAC)
	16 Socialist Revolutionary Workers Party (SRWP)	16 Socialist Revolutionary Workers Party (SRWP)
	17 United Christian Democratic Party (UCDP)	17 United Christian Democratic Party (UCDP)
	18 United Democratic Movement (UDM)	18 United Democratic Movement (UDM)
	19 Ander (spesifiseer)	19 Other (specify)
	20 Het nie gestem nie	20 Did not vote
	21Onseker	21Uncertain
	97 Weier om te antwoord	97 Refuse to answer
	98 Weet nie	98 Don't know
Interviewer Instructions		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Recoding:

Country Variable Codes/Construction Rules	➔ nat_PRTY
	…
	96. Invalid ballot
If q216=97 then vote_le=-7	-7. Refused
If q216=98 then vote_le=-9	-9. No answer
If q216=. then vote_le=-9	-4. NAP (-4, 2, -7 in VOTE_LE)

Optional: **Recoding Syntax**

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

	National Language	**English Translation**
Question no. and text	Vir watter party het u in die laaste nasionale verkiesing, wat in 2019 plaasgevind het, gestem?	For which party did you vote in the last national election, which was held in 2019?
Codes/ Categories	01 African Christian Democratic Party (ACDP)	01 African Christian Democratic Party (ACDP)
	02 African Independent Congress (AIC)	02 African Independent Congress (AIC)
	03 African National Congress (ANC)	03 African National Congress (ANC)
	04 African Transformation Movement (ATM)	04 African Transformation Movement (ATM)
	05 Agang South Africa	05Agang South Africa
	06 Azanian People's Organisation (AZAPO)	06 Azanian People's Organisation (AZAPO)
	07Congress of the People (COPE)	07 Congress of the People (COPE)
	08 Democratic Party/Demokratiese Party/Alliansie (DP/DA)	08 Democratic Party / Alliance (DA/DP)
	09 Economic Freedom Fighters (EFF)	09 Economic Freedom Fighters (EFF)
	10 Vryheidsfront (FF/VF)	10 Freedom Front (FF/VF)
	11 GOOD	11 GOOD
	12 Inkatha Vryheidsparty(IFP/IVP)	12 Inkatha Freedom Party (IFP)
	13 Minority Front (MF)	13 Minority Front (MF)
	14 New freedom party (NFP)	14 New freedom party (NFP)
	15 Pan-Africanist Congress (PAC)	15 Pan-Africanist Congress (PAC)
	16 Socialist Revolutionary Workers Party (SRWP)	16 Socialist Revolutionary Workers Party (SRWP)
	17 United Christian Democratic Party (UCDP)	17 United Christian Democratic Party (UCDP)
	18 United Democratic Movement (UDM)	18 United Democratic Movement (UDM)
	19 Ander (spesifiseer)	19 Other (specify)
	20 Het nie gestem nie	20 Did not vote
	21Onseker	21Uncertain
	97 Weier om te antwoord	97 Refuse to answer
	98 Weet nie	98 Don't know
Interviewer Instructions		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	➜ PARTY_LR
If q216=9/16 then party_lr=1	1. Far left (communist, etc.)
If q216=4/6/15 then party_lr=2	2. Left / centre left
If q216=2/3/5/8/11/14/18 then party_lr=3	3. Centre / liberal
If q216=1/7/12/13/17 then party_lr=4	4. Right / conservative
If q216=10 then party_lr=5	5. Far right (fascist, etc.)
If q216=21 then party_lr=6	6. Other
	96 "Invalid ballot"
	-4 "NAP (Code 2, -4, -7 in VOTE_LE)"
	-7 "Refused"
	-8 "Insufficient information to code into scheme"

Optional: **Recoding Syntax**

```
DO IF  (q220<18).
RECODE Q216 (SYSMIS=-4).
END IF.
RECODE
 q216
 (20=-4) (21=-9)  (97=-7) (98=-9) (21=-7) (SYSMIS=-9) (ELSE=Copy)  INTO za_prty.
  VARIABLE LABELS za_prty   "Country specific party voted for in last general
election: South AFrica".

RECODE
 za_prty
(1 =4)  (2=3) (3=3)  (4 =2)  (5=3)  (6=2)  (7=4) (8 =3)  (9=1) (10=5)  (11 =3)  (12=4) (13=4)
(14=3)(15 =2)  (16=1) (17=4)  (18 =3)  (21=-8) (98=-8) (SYSMIS=-9) (else=copy)
INTO party_lr.
  EXECUTE.
```

nat_ETHN1 – Country-specific: ethnic group 1

	National Language	**English Translation**
Question no. and text	Q218 Ras van respondent	Q218 Race of respondent
Indian/ACodes/ Categories	1. Swart Afrikaan	1. Black African
	2. Kleurling	2. Coloured
	3. Indier/Asier	3.Indian/Asian
	4. Wit	4. White
	5. Ander	5. Other
Interviewer Instruction		
Translation Note		
Note		

Construction/Recoding:

Country Variable Codes/Construction Rules	➔RACE
If q218=1 then za_ethn1 =1	1. Black African
If q218=2 then za_ethn1 =2	2. Coloured
If q218=3 then za_ethn1 =3	3. Indian/Asian
If q218=4 then za_ethn1 =4	4. White
If q218=5 then za_ethn1 =5	5. Other
	-7 "Refused"
	-8 "Don't know"
If q218=. za_ethn1 =-9	-9. No answer

Optional: **Recoding Syntax**

**RECODE
 q218
 (SYSMIS=-9) (ELSE=Copy) INTO za_ethn1.
VARIABLE LABELS za_ethn1 'Country specific: origin country/ ethnic group/
ethnic identity/ family origin: South Africa'.
EXECUTE .**

Given the apartheid history in South Africa, the race categorization of white, black (African), Indian and coloured is very commonly understood in South Africa. This is the most common variable used to categorise various the races. Among the African people there are various tribes, and the most common way –although this is seldom used-to

ethnisize the African group would be to use the African language that they speak, i.e. Sesotho, Setswana, Sepedi, Siswati, IsiNdebele, IsiXhosa, IsiZulu, Xitsonga, Tshivenda.

In terms of the White groups (Europeans) it is fairly uncommon to ask origin country and the only further distinction is again based on language that is the Afrikaans speakers and the English speakers. Coloured people and the Indian population are generally treated as a homogenous group with no further distinction.

nat_ETHN2 – Country-specific: ethnic group 2

	National Language	**English Translation**
Question no. and text	Q226 Watter taal praat u meestal by die huis?	Q226 What language do you speak mostly at home?
Codes/ Categories	1 Sesotho	1 Sesotho
	2 Setswana	2 Setswana
	3 Sepedi	3 Sepedi
	4 Siswati	4 Siswati
	5 IsiNdebele	5 IsiNdebele
	6 IsiXhosa	6 IsiXhosa
	7 IsiZulu	7 IsiZulu
	8 Xitsonga	8 Xitsonga
	9 Tshivenda/Lemba	9 Tshivenda/Lemba
	10 Afrikaans	10 Afrikaans
	11 English	11 English
	12 Ander Afrika taal	12Other African language
	13 Europese taal	13 European language
	14 Indiese taal	14 Indian language
	15 Ander (spesifiseer) ……………	15 Other (specify) ……………
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔nat_ETHN2**
	…
	-7 "Refused"
	-8 "Don't know"
If q226=. za_ethn2=-9	-9 "No answer"

Optional: **Recoding Syntax**

```
RECODE
 q226 (SYSMIS=-9) (ELSE=Copy) INTO za_ethn2.
VARIABLE LABELS za_ethn2 'Country specific: origin country/ ethnic group/
ethnic identity/ family origin: South Africa'.
EXECUTE .
```

HOMPOP - How many persons in household

Derived from household roster

	National Language	**English Translation**
Question no. and text		
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Country Variable Codes/Construction Rules	**➔ HOMPOP**
	1. One person (only respondent)
	…
	-9. No answer
	-4. Not a private household

Optional: **Recoding Syntax**

HHADULT - How many adults in household

Derived from household roster

	National Language	**English Translation**
Question no. and text		
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

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

Country Variable Codes/Construction Rules	**➔ HHADULT**
	1. One adult (only respondent)
	…
	-9. No answer
	-4. NAP (Code -4 in HOMPOP)

Optional: **Recoding Syntax**

HHCHILDR - How many children in household

Derived from household roster

	National Language	**English Translation**
Question no. and text		
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

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

Country Variable Codes/Construction Rules	**➔ HHCHILDR**
	0. No children
	1. One child
	…
	-9. No answer
	-4. NAP (Code -4 in HOMPOP)

Optional: **Recoding Syntax**

HHTODD - How many toddlers in household
Derived from household roster

	National Language	**English Translation**
Question no. and text		
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

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

Country Variable Codes/Construction Rules	**➔ HHTODD**
	0. No child below [age of school entry]
	1. One child below [age of school entry]
	…
	-9. No answer
	-4. NAP (Code -4 in HOMPOP)

Optional: **Recoding Syntax**

nat_RINC – Country-specific: personal income

	National Language	**English Translation**
Question no. and text	Q292. Dui asseblief die letter aan wat DIE TOTALE MAANDELIKSE PERSOONLIKE INKOMSTE van alle persone in u huishouding voor belasting en ander aftrekkings die beste beskryf. Sluit asseblief alle bronne van inkomste soos salarisse, pensioene, inkomste uit beleggings, ens. in.	Q293. Please give me the letter that best describes the TOTAL MONTHLY PERSONAL INCOME of all the people in your household before tax and other deductions. Please indicate all sources of income, i.e. salaries, pensions, income from investments, etc.
Codes/ Categories	Geen inkomste=01	No income =01
	R1 – R500=02	R1 – R500=02
	R501 –R750=03	R501 –R750=03
	R751 – R1 000=04	R751 – R1 000=04
	R1 001-R1 500=05	R1 001-R1 500=05
	R1 501 – R2 000=06	R1 501 – R2 000=06
	R2 001 – R3 000=07	R2 001 – R3 000=07
	R3 001 – R5 000=08	R3 001 – R5 000=08
	R5 001 – R7 500=09	R5 001 – R7 500=09
	R7 501 – R10 000=10	R7 501 – R10 000=10
	R10 001 – R15 000=11	R10 001 – R15 000=11
	R15 001 – R20 000=12	R15 001 – R20 000=12
	R20 001 – R30 000=13	R20 001 – R30 000=13
	R30 001 – R50 000=14	R30 001 – R50 000=14
	R50 001 +=15	R50 001 +=15
	Weier om te antwoord=97	Refuse to answer =97
	Onseker/Weet nie=98	Uncertain/Don't know =98
Interviewer Instruction	Gee die respondent die toonkaart met die letter wat die totale maandelikse inkomste die beste beskryf. Omkring die nommer op die vraelys	Give the respondent the show card with the letter that describes the total monthly income. Circle the number on the questionnaire
Translation Note		
Note	Name of the currency: ZAR	

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)

Country Variable Codes/Construction Rules	➔nat_RINC
	…
If q292=.01 then nat_RINC=0	0. No income
If q292=.97 then nat_RINC=-7	-7. Refused
If q292=.98 then nat_RINC=--8	-8. Don't know
If q292=. then nat_RINC=--9	-9. No answer

Optional: **Recoding Syntax**

RECODE

 q292 (97=-7) (98=-8) (1=0) (2=250) (3=625) (4=875) (5=1250) (6=1750) (7=2500) (8=4000) (9=6250) (10=8750) (11=12500) (12=17500) (13=25000) (14=40000) (15=60000) (SYSMIS=-9) (ELSE=Copy) INTO za_inc .

VARIABLE LABELS za_inc 'Country specific household income: South Africa'.

EXECUTE .

nat_INC – Country-specific: household income

	National Language	**English Translation**
Question no. and text	Q293. Dui asseblief die letter aan wat DIE TOTALE MAANDELIKSE HUISHOUDELIKE INKOMSTE van alle persone in u huishouding voor belasting en ander aftrekkings die beste beskryf. Sluit asseblief alle bronne van inkomste soos salarisse, pensioene, inkomste uit beleggings, ens. in.	Q293 Please give me the letter that best describes the TOTAL MONTHLY HOUSEHOLD INCOME of all the people in your household before tax and other deductions. Please indicate all sources of income, i.e. salaries, pensions, income from investments, etc.
Codes/ Categories	Geen inkomste=01	No income =01
	R1 – R500=02	R1 – R500=02
	R501 –R750=03	R501 –R750=03
	R751 – R1 000=04	R751 – R1 000=04
	R1 001-R1 500=05	R1 001-R1 500=05
	R1 501 – R2 000=06	R1 501 – R2 000=06
	R2 001 – R3 000=07	R2 001 – R3 000=07
	R3 001 – R5 000=08	R3 001 – R5 000=08
	R5 001 – R7 500=09	R5 001 – R7 500=09
	R7 501 – R10 000=10	R7 501 – R10 000=10
	R10 001 – R15 000=11	R10 001 – R15 000=11
	R15 001 – R20 000=12	R15 001 – R20 000=12
	R20 001 – R30 000=13	R20 001 – R30 000=13
	R30 001 – R50 000=14	R30 001 – R50 000=14
	R50 001 +=15	R50 001 +=15
	Weier om te antwoord=97	Refuse to answer =97
	Onseker/Weet nie=98	Uncertain/Don't know =98
Interviewer Instruction	Gee die respondent die toonkaart met die letter wat die totale maandelikse inkomste die beste beskryf. Omkring die nommer op die vraelys.	Give the respondent the show card with the letter that describes the total monthly income. Circle the number on the questionnaire
Translation Note		
Note	Name of the currency: ZAR	

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)

Country Variable Codes/Construction Rules	→nat_INC
	…
If q293=.01 then nat_INC=0	0. No income
If q293=.97 then nat_INC=-7	-7. Refused
If q293=.98 then nat_INC=--8	-8. Don't know
If q293=. then nat_INC=--9	-9. No answer

Optional: **Recoding Syntax**

Optional: **Recoding Syntax**

```
RECODE

 q293  (97=-7) (98=-8) (1=0) (2=250) (3=625) (4=875) (5=1250) (6=1750) (7=2500)
(8=4000) (9=6250)  (10=8750) (11=12500) (12=17500) (13=25000) (14=40000)
(15=60000) (SYSMIS=-9) (ELSE=Copy)  INTO  za_inc .

VARIABLE LABELS za_inc 'Country specific household income: South Africa'.

EXECUTE .
```

MARITAL – Legal partnership status

	National Language	**English Translation**
Question no. and text	Q221 Wat is u huidige huwelikstatus?	Q221What is your current marital status?
Codes/ Categories	1.Getroud	1.Married
	2.Vervreem van eggenoot/metgesel	2. Separated from spouse/partner
	3.Geskei	3. Divorced
	4.Wewenaarof weduwee	4. Widowed
	5. Nog nooit getroud maar verloof	5. Never married but engaged
	6. Nog nooit getroud nie, ook nie verloof nie	6. Never married and not engaged
	7.Weier om te antwoord	7. Refused
	8.Geen antwooord	8. No answer
Interviewer Instruction		
Translation Note		
Note		

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ Marital**
If q221=I then marital=1	1. Married
	2. Civil partnership
If q221=2 then marital=3	3. Separated from spouse/civil partner (still legally married/still legally in a civil partnership)
If q221=3 then marital=4	4. Divorced from spouse/legally separated from civil partner
If q221=4 then marital=5	5. Widowed/civil partner died
If q221=5 then marital=6	6. Never married/never in a civil partnership
If q221=6 then marital=6	
If q221=7 then marital=-7	-7. Refused
If q221=8 then marital=-9	-9. No answer
If q221=. then marital=-9	

Optional: **Recoding Syntax**

> **RECODE q221 (1 =1) (2=3) (3=4) (4=5) (5=6) (6=6) (7=-7) (8=-9) (SYSMIS=9) (ELSE=Copy) INTO marital.**
>
> **VARIABLE LABELS marital 'R: Marital status'.**

F_BORN – Father's country of birth

	National Language	**English Translation**
Question no. and text	Q245. In which country was your father born?	Q245. In which country was your father born?
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➜F_BORN**
	…
If q245=997 then fborn=-7	-7. Refused
If q245=998 then fborn=-9	-9. No answer
If q245=998 then fborn=-9	-9. No answer

Optional: **Recoding Syntax**

```
RECODE q245 (997=-7) (998=-9) (999=-9) (ELSE=Copy)  INTO f_born.
VARIABLE LABELS f_born 'Fathers country of birth'.
EXECUTE.
```

M_BORN – Mother's country of birth

	National Language	**English Translation**
Question no. and text	Q244 In which country was your mother born?	Q244 In which country was your mother born
Codes/ Categories		
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔M_BORN**
	…
If q244=997 then m_born=-7	-7. Refused
If q244=998 then m_born=-9	-9. No answer
If q244=998 then m_born=-9	

Optional: **Recoding Syntax**

RECODE q244 (997=-7) (998=-9) (999=-9) (ELSE=Copy) INTO m_born. **VARIABLE LABELS m_born 'Mothers country of birth'.** **EXECUTE.**

URBRURAL – Place of living: urban - rural

This question derived from geotype variable-caution

	National Language	**English Translation**
Question no. and text	Sal u die plek waar u woon beskryf as	Would you describe the place where you live as
Codes/ Categories	1=n Groot stad	1=A big city
	2= Buurte of op die buitewyke van 'n groot stad	2=The suburbs or outskirts of a big city
	3= 'n Klein stad of dorp	3=A country village
	4='n Landelike dorpie	6=A farm or home in the country
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ URBRURAL**
If q264=1 then urbrural=1	1. A big city
If q264=2 then urbrural=2	2. The suburbs or outskirts of a big city
If q264=3 then urbrural=3	3. A town or a small city
If q264=4 then urbrural=4	4. A country village
If q264=5 then urbrural=5	5. A farm or home in the country
If q264=. then urbrural=-9	-9. No answer

Optional: **Recoding Syntax**

RECODE q264 (SYSMIS=-9) (ELSE=Copy) INTO urbrural. **VARIABLE LABELS Urbrural 'Urbrural'.** **EXECUTE .**

nat_REG – **Country specific: region**

	National Language	**English Translation**
Question no. and text	Derived from Province variable	Derived from Province variable
Codes/ Categories	1=Wes Kaap	1=Western Cape
	2=Oos Kaap	2=Eastern Cape
	3=Noord Kaap	3=Northern Cape
	4=Vrystaat	4=Free State
	5=KwaZulu Natal	5=KwaZulu Natal
	6=Noord Wes	6=North West
	7=Gauteng	7=Gauteng
	8=Mpumalanga	8=Mpumalanga
	9=Limpopo	9=Limpopo
Interviewer Instruction		
Translation Note		
Note		

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	**➔ nat_REG**
	…
If province =. then za_reg=-9	-9. No answer

Optional: **Recoding Syntax**

```
RECODE
      province  (SYSMIS=-9)  (ELSE=Copy)  INTO  za_REG
VARIABLE LABELS za_REG 'Region: South Africa'.
EXECUTE .
```

SUBSCASE – Case substitution flag

No substitution

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	➔ SUBSCASE
	1. Case from original sample
	2. Case substituted
	-4. NAP, no substitution in this survey

Optional: **Recoding Syntax**

INTERLANG – Language of the interview

	National Language	**English Translation**
	296. Taal van onderhoud	**296.Main language of interview**
Codes/ Categories deviating from ISO 639-3	1=Afrikaans	1=Afrikaans
	2= English	2= English
	3=Setswana	3=Setswana
	4=Xhosa	4=Xhosa
	5=Zulu	5=Zulu
Note		
Use of ISO 639-3	ISO 639-3 Please specify any other code	☐ _____

Filter Variable(s) and Conditions:

Construction/Recoding:

Country Variable Codes/Construction Rules	➔ INTERLANG

Optional: **Recoding Syntax**

*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.

Design weight to adjust for unequal selection probabilities	No	☐
	Yes	Explicit stratification variables: Province, population group and geography type (viz. urban formal, urban informal, tribal and rural formal, including commercial farms).
		The EA (census enumerator area) is used as PSU (primary sampling unit) and the number of households (HHs) in the EA as the MOS (measure of size). EA's are drawn within the explicit strata pps and a fixed number of households drawn per drawn EA. Within each drawn HH one person 16 years or older is drawn at random using Kish's grid.
Weight to adjust for non-response bias	No	☐☐
	Yes	Non-response adjustment = number of drawn HHs per EA / number of responding HHs (i.e. where a person 16+ is successfully interviewed) provided that at least 50% of households responded. Otherwise two similar (i.e. in the same explicit stratum) and neighbouring EAs are combined and a combined adjustment factor calculated.
		Person and household weights are benchmarked using the SAS CALMAR macro and province, population group, gender and 5 age groups (i.e. 16-19, 20-24, 25-34, 35-44, 45-54, 55-64 and 65 and older) as benchmark variables for persons and province and population group of the respondent in the household for households as benchmark variables. The marginal totals for the benchmark variables are obtained from the applicable midyear estimates as published by Statistics South Africa. In other words, the estimated South African population for the applicable year is used as target population.
Sum of the final weights changes net sample size (rescaling)	No	☐No, not explicitly but only implicitly
		I assume that this question relates to whether sample sizes are rescaled with the view to do cross-tabulating analyses using STATA. Sub-class analyses are done by using SAS survey means, using the "domain" facility.
	Yes	☐→Please specify target population of rescaling
Note		

<div align="center">MODE – Administrative mode of data-collection</div>

Note	All interviews were done electronic, with an interpreter and visuals=24

Construction/Recoding:

Country Variable Codes/Construction Rules	➜ Mode
	10. F2f/PAPI, no visuals
	11. F2f/PAPI, visuals
	12. F2f/PAPI, respondent reading questionnaire
	13. F2f/PAPI, interpreter or translator – no visuals
	14. F2f/PAPI, interpreter or translator – visuals
	20. CAPI, no visuals
	21. CAPI, visuals
	22. CAPI, respondent reading questionnaire (paper or on monitor)
	23. CAPI, interpreter or translator – no visuals
	24. CAPI, interpreter or translator – visuals
	30. SC, arrives with interviewer, interviewer attending
	31. SC, arrives with interviewer, drops-off, picks up later
	32. SC, arrives with interviewer, drops off, mailed back by R
	33. SC, mailed to, completed by R and hold for pick up
	34. SC, mailed to, mailed back by R
	40. CASI, self-completion, computer-assisted
	41. Self-completion, web questionnaire
	52. CAPI, phone
	60. CATI, computer assisted telephone interview

PARTIALS – Flag variable indicating partially completed interviews

Note	

Construction/Recoding:

Country Variable Codes/Construction Rules	➔ Mode
	0. partial case
	1. complete case