

### **General Household Survey**

2017

Metadata

Report No. P0318



### **General information**

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

Stats SA has copyright on this publication. Users may apply the information as they wish, provided that they acknowledge Stats SA as the source of the basic data wherever they process, apply, utilise, publish or distribute the data; and also that they specify that the relevant application and analysis (where applicable) result from their own processing of the data.

General Household Survey 2017: Metadata/Statistics South Africa. Pretoria: Statistics South Africa, 2017

[Statistical Release P0318 2017)]

ISBN: 978-0-621-46449-8

### Advance release calendar

An advance release calendar is disseminated on www.statssa.gov.za

### Stats SA products

A complete set of Stats SA publications is available at the Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division National Library of South Africa, Cape Town Division Natal Society Library, Pietermaritzburg Library of Parliament, Cape Town Bloemfontein Public Library Johannesburg Public Library Eastern Cape Library Services, King William's Town Central Regional Library, Polokwane Central Reference Library, Nelspruit Central Reference Collection, Kimberley Central Reference Library, Mmabatho

This report is available on the Stats SA website: www.statssa.gov.za

CD-ROM is available from: Printing and Distribution, Statistics South Africa

Tel.: (012) 310 8044 (012) 310 8161

Fax: (012) 321 7381

Email: distribution@statssa.gov.za

### **General Household Survey 2017**

The General Household Survey (GHS) 2017 data are in two files. The files are flat, ASCII, fixed-field files, with one line of given length per record. This format was chosen to make the data usable with as many statistical programs as possible, and thus accessible to as wide a range of people.

Users can also access, explore and download the microdata in various formats, i.e. SAS, SPSS, Stata, etc. Users can also access the metadata from Stats Online at www.statssa.gov.za. Go to the 'Tools' option at the bottom of the screen and click on 'Datasets'.

Other important information for users is found in the:

- Questionnaire
- Code lists (occupation, industry and district council)
- Relevant publications
- Website (www.statssa.gov.za)

### **Data files**

The files and the corresponding sections of the questionnaire are as follows:

Person: Data from Flap and Sections 1 to 4

**House**: Data from Sections 5 to 10

The files also contain some derived variables.

The information in each file contains the following:

- Nature of records in the file and population covered
- Description of variables

### **Description of variables**

The description of the variables comprises the following information:

**Descriptive name:** This is a short English description plus the variable name in the original file used by Stats SA to construct the ASCII file.

**Position of the variable:** The position of the data within the record, recorded in the format (@xxx y). '@xxx' indicates that the data begin at position (i.e. column) xxx and 'y' indicates that it is y digits wide. While most of the data variables are numeric, a few are character variables. All data are right justified.

**Source:** This is either the question in the questionnaire or, for derived variables, the method of derivation. Derived variables are usually found towards the end of a file.

**Valid range:** The range of valid values for the variable. For continuous variables, this reflects the upper and lower limits as found in the data.

Not applicable: The code for 'not applicable' is provided for each variable. These are now numeric.

**Missing value**: A code for 'missing/unspecified' values is given for each variable.

**Notes:** Specific observations to be noted by users.

Most questions in the GHS questionnaire are pre-coded, i.e. there are a set number of choices from which one or more must be selected. For open-ended 'write-in' questions, the description will state that post-coding occurred and explain how this was done. Most variables have been pre-coded from the questionnaire and are not repeated in the variable description. Where the coding is not apparent, the description either provides the codes or indicates where code lists are to be found.

### Linking files

The data from different files can be linked on the basis of a record identifier. The record identifier is the first field/s in each file. Each record contains a number (UqNr), which constitutes a unique household identifier. All records with a given unique household identifier, no matter which file they are in, belong to the same household. For individuals, a further two digits constitute the Person number (PersonNr). When these are added to the unique household identifier, a unique individual identifier is created. Again, these can be used to link records from the 'Person' and 'House' files.

### Methodology

### **Target population**

The target population of the survey consists of all private households in all nine provinces of South Africa and residents in workers' hostels. The survey does not cover other collective living quarters such as students' hostels, old-age homes, hospitals, prisons and military barracks, and is therefore only representative of non-institutionalised and non-military persons or households in South Africa.

### Sample design

The sample design for the GHS 2016 was based on the 2013 master sample (MS). This master sample is shared by the Quarterly Labour Force Survey (QLFS), General Household Survey (GHS), Living Conditions Survey (LCS), Domestic Tourism Survey (DTS) and the Income and Expenditure Survey (IES).

The master sample used a two-stage, stratified design with probability-proportional-to-size (PPS) sampling of primary sampling units (PSUs) from within strata, and systematic sampling of dwelling units (DUs) from the sampled PSUs. A self-weighting design at provincial level was used and MS stratification was divided into two levels. Primary stratification was defined by metropolitan and non-metropolitan geographic area type. During secondary stratification, the Census 2001 data were summarised at PSU level. The following variables were used for secondary stratification: household size, education, occupancy status, gender, industry and income.

Census enumeration areas (EAs) as delineated for Census 2001 formed the basis of the PSUs. The following additional rules were used:

- Where possible, PSU sizes were kept between 100 and 500 DUs;
- EAs with fewer than 25 DUs were excluded;
- EAs with between 26 and 99 DUs were pooled to form larger PSUs and the criterion used was same settlement type;
- Virtual splits were applied to large PSUs: 500 to 999 split into two; 1 000 to 1 499 split into three; and 1 500 plus split into four PSUs; and
- Informal PSUs were segmented.

A randomised-probability-proportional-to-size (RPPS) systematic sample of PSUs was drawn in each stratum, with the measure of size being the number of households in the PSU. Altogether approximately 3 080 PSUs were selected. In each selected PSU a systematic sample of dwelling units was drawn. The number of DUs selected per PSU varies from PSU to PSU and depends on the Inverse Sampling Ratios (ISR) of each PSU.

### Allocating sample sizes to strata<sup>1</sup>

The randomised PPS systematic sampling method is described below. This procedure was applied independently within each design stratum.

Let  $^N$  be the total number of PSUs in the stratum, and the number of PSUs to be selected from the stratum is denoted by  $^n$ . Also, let  $^{\mathcal{X}_i}$  denote the size measure of the PSU  $^i$  within the stratum, where  $^i=1,\,2,\,3,\,...,\,N$ . Then, the method for selecting the sample of  $^n$  PSUs with the Randomised PPS systematic sampling method can be described as follows:

### Step 1: Randomise the PSUs within the stratum

The list of  $^N$  PSUs within the stratum can be randomised by generating uniform random between 0 and 1, and then by sorting the  $^N$  PSUs in ascending or descending order of these random numbers. Once the PSUs have been randomised, we can generate permanent sequence numbers for the PSUs.

### Step 2: Define normalised measures of size for the PSUs

We denote by  $x_i$  the measure of size (MOS) of PSU i within the design stratum. Then, the measure of size for the stratum is given by  $X = \sum_{i=1}^{N} x_i$ . We define the normalised size measure  $p_i$  of PSU i as  $p_i = \frac{x_i}{X}$ ; i = 1, 2, 3, ---N, where N is the total number of PSUs in the design stratum. Then,  $p_i$  is

the relative size of the PSU i in the stratum, and  $\sum_{i=1}^{i} p_i = 1$  for all strata. It should be noted that the value of  $n \times p_i$ , which is the selection probability of PSU i must be less than one.

### Step 3: Obtain inverse sampling rates (ISRs)

Let R be the stratum inverse sampling rate (ISR). The stratum ISR is the same as the corresponding provincial ISR because of the proportional allocation within the province. It should also be noted that the proportional allocation within the province also results in a self-weighting design.

Then, the PSU inverse sampling rates (ISRs) are obtained as follows:

First, define N real numbers  $Z_i = n \times P_i \times R$ ;  $i = 1, 2, 3, \dots, N$ . It is easy to verify that  $\sum_{i=1}^N Z_i = n \times R$ . Next, round the N real numbers  $Z_i$ ;  $i = 1, 2, 3, \dots, N$  to integer values  $R_i$ ;  $i = 1, 2, 3, \dots, N$  such that each  $R_i$  is as close as possible to the corresponding  $Z_i$  value and the  $R_i$  values add up to  $n \times R$  within the stratum. In other words, the sum of the absolute differences between the  $R_i$  and the corresponding  $Z_i$  values is minimised subject to the constraint that the  $R_i$  values add up to  $n \times R$  within the stratum. Drew, Choudhry and Gray (1978) provide a simple algorithm to obtain the integer  $R_i$  values as follows:

General Household Survey 2017: Metadata

<sup>&</sup>lt;sup>1</sup> Source: Sample Selection and Rotation for the Redesigned South African Labour Force Survey, by G. Hussain Choudhry, 2007.

### Step 4: Obtain cumulative ISR values

We denote by  $C_i$ ; i=1,2,3,...,N the cumulative ISRs of the PSUs within the stratum. It should be noted that the PSUs within the stratum have been sorted according to the sequence numbers that were assigned after the randomisation. Then, the cumulative ISRs are defined as follows:

$$C_1 = R_1,$$
  
 $C_j = C_{(j-1)} + R_j; \quad j = 2, 3, ---, N.$ 

It should be noted that the value  $^{C_N}$  will be equal to  $n \times R$ , which is also the total number of systematic samples of dwelling units that can be selected from the stratum.

### Step 5: Generate an integer random number r between 1 and R, and compute n integers $r_1, r_2, \dots, r_n$ as follows:

### Step 6: Select n PSUs out of the N PSUs in the stratum with the labels (sequence numbers) number $i_1, i_2, \dots, i_n$ such that:

$$\begin{split} & C_{i_1-1} < r_1 \le C_{i_1} \\ & C_{i_2-1} < r_2 \le C_{i_2} \\ & \cdot \\ &$$

Then, the <sup>n</sup> PSUs with the labels  $i_1, i_2, \dots, i_n$  would get selected with probabilities proportional to size,

and the selection probability of the PSU  $^i$  will be given by  $^{R_i}\!\!/\!\!R$  .

### Weighting<sup>2</sup>

The sampling weights for the data collected from the sampled households were constructed so that the responses could be properly expanded to represent the entire civilian population of South Africa. The design weights, which are the inverse sampling rate (ISR) for the province, are assigned to each of the households in a province. These were adjusted for four factors: Informal PSUs, Growth PSUs, Sample Stabilisation, and Non-responding Units.

Mid-year population estimates produced by the Demographic Analysis Division were used for benchmarking. The final survey weights were constructed using regression estimation to calibrate to national level population estimates cross-classified by 5-year age groups, gender and race, and provincial population estimates by broad age groups. The 5-year age groups are: 0–4, 5–9, 10–14, 55–59, 60–64; and 65 and older. The provincial level age groups are 0–14, 15–34, 35–64; and 65

<sup>&</sup>lt;sup>2</sup> Source: Sampling and Weighting System for the Redesigned South African Labour Force Survey, by G. Hussain Choudhry, 2007

years and older. The calibrated weights were constructed in such a way that all persons in a household would have the same final weight.

The Statistics Canada software StatMx was used for constructing calibration weights. The population controls at national and provincial levels were used for the cells defined by cross-classification of Age by Gender and by Race. Records for which the age, population group or sex had item non-response could not be weighted and were therefore excluded from the dataset. No imputation was done to retain these records.

### Sampling and the interpretation of the data

Caution must be exercised when interpreting the results of the GHS at low levels of disaggregation. The sample and reporting are based on the provincial boundaries as defined in December/January 2006. These new boundaries resulted in minor changes to the boundaries of some provinces, especially Gauteng, North West, Mpumalanga/Limpopo, Eastern and Western Cape. In previous reports the sample was based on the provincial boundaries as defined in 2001, and there will therefore be slight comparative differences in terms of provincial boundary definitions.

### Coverage

The target population is private households in all nine provinces of South Africa, and residents in workers' hostels. The survey does not cover other collective living quarters such as students' hostels, old-age homes, hospitals, prisons and military barracks.

### **Definitions of terms**

Key word	Definition
Demographics	
Married	Having a husband or wife. This can include marriage according to traditional/customary law or a civil/religious marriage.
Living together as a married couple	Two persons who live together in the same household as a married couple, but who are not married to each other; therefore depicting a cohabiting couple.
Partner	One of two people living together as a married couple. Relationship of each to the other in a cohabiting.
Divorced	Marital status where a person's marriage has been legally dissolved and he/she has not remarried.
Separated	Situation where a married couple has parted without divorcing, thus allowing for reuniting if they wish at some time in the future. This is not a legal marital status under South African law, and is therefore self-defined.
Separated, legally	Situation where a married couple have entered a court or written agreement describing the terms under which they will live apart while remaining married. Legal separation can be a possible step towards divorce, but also allows for the couple to reunite if they so wish.
Widow	Woman whose husband has died and who has not married again. See marital status.
Widowed	Marital status of a person whose spouse has died and who has not married again.
Foster care	A system by which a certified adult acts as stand-in 'parent' and temporarily cares for a minor child or a young person who has been removed from the custody of their birth parent(s) or other custodial adult by the state authority. This is different from adoption in that adoption is the permanent removal of the child, whilst foster care is usually not permanent.
Foster parent	A foster parent is an individual who has <i>foster care</i> of a child by order of a state authority.
Education	
Early childhood development (ECD)	Early childhood development (ECD) means the process of emotional, cognitive, sensory, spiritual, moral, physical, social and communication development of children from birth to school-going age. In South Africa this usually refers to the age group 0–4 years provided that the child does not become 5 before 30 June of that year.
Early childhood development services	Early childhood development services are services aimed at promoting early childhood development. It is provided by a person other than the child's parent or caregiver on a regular basis to children up to school-going age.
Educational institution	Any registered institution whose sole or main purpose is the provision of education, including pre-school, tertiary, adult education, etc.

Extra-mural activities	These activities are offered by many schools especially after school hours. This can include sport activities but also cultural activities such as chess, drama, computer studies, etc.	
Diploma	A diploma is a certificate or deed issued by an educational institution to testify that the recipient has successfully completed a particular course of study. For the purpose of this questionnaire, all references to diplomas and certificates only refer to courses that lasted six months or longer. Any certificates or diplomas related to courses that lasted less than six months should not be included as responses to questions related to the highest level of education or attendance of education institutions.	
Corporal punishment and physical violence	Corporal punishment is the deliberate infliction of pain intended to punish a person or change his/her behaviour. Corporal punishment therefore involves the use of physical violence. The difference between corporal punishment and physical violence within the school context is that:	
	<ol> <li>Corporal punishment is applied on the buttocks or hands with a cane or other instrument, while physical violence can be applied anywhere on the body.</li> </ol>	
	2) The child has to know what kind of behaviour will lead to corporal punishment and the reason for punishment is clearly explained to the child before and after its application. Physical violence on the other hand is usually random, uncontrolled, and unpredictable and is usually administered in anger or out of control by the person carrying it out.	
Health and general functioning		
Disability	A physical or mental handicap which has lasted for six months or more, or is expected to last at least six months, and which prevents the person from carrying out daily activities independently or from participating fully in educational, economic or social activities. Disability is a lack of ability relative to a personal or group standard. It includes mental disability, physical disability or impairment of the senses (hearing, seeing, walking, smelling, touching). The disability can be the result of a defect at birth, a chronic illness or an accident.	
Depression and other mental illnesses	Depression means that someone is feeling depressed, sad, helpless, and hopeless. Other mental illnesses could include schizophrenia, bipolar disorder, neurosis, psychosis, etc.	
Chronic illness	A chronic illness is permanent or lasts at least three months or longer.	
Grants		
Grant	A grant is financial assistance provided by the government or institution authorised to do so, a public fund or private institution to a person or organisation for a specific purpose. The money does not need to be paid back.	
	Financial assistance provided by the government to elderly people who comply with the means test. Currently a grant of R1 500 is paid to men and women aged 60 to 74 years, while R1 520 is paid to men and women aged 75 years and above. These are revised at the end of each tax year and are therefore not fixed per se.	
Pension	A pension is a steady income received by a person, usually after retirement, from a former employer, designated pension fund or other retirement provider.	

Disability grant	Government grant received by adults who are certified to have a mental or physical disability, which lasts six months or longer and renders them unfit to work.
	Age cut-offs are for men and women 18 to 59 years old. To qualify for this grant, a person must submit a medical or assessment report confirming disability. Note that even people with diseases such as AIDS, cancer, etc. who have been proven through a medical assessment as being unable to work for a certain period, qualify for a disability grant.
	Value: R1 500 per month.
Permanent disability grant	A government grant received when the disability will continue for longer than a year.
Temporary disability grant	A government grant received when the disability will continue for a period of not less than six months, and not longer than twelve months.
Child support grant	Government grant received on behalf of a child of a specific age as determined by legislation, in underprivileged families. Currently given to children (0–17 years old) in underprivileged families. Value: R360 per month.
Care dependency grant	A monthly grant from government to the parent/guardian/foster parent of a child with a disability and in need of full-time special care. Children aged 0–17 years qualify.
	Value: R1 500 per month.
Foster child grant	A foster child is a child who has been placed in the custody of foster parents as a result of being:
	<ul> <li>orphaned</li> <li>abandoned</li> <li>at risk</li> <li>abused</li> <li>neglected</li> </ul> The grant is given to someone who cares for a child who is not their own by birth. To
	become a legal foster parent, one can apply at a Children's Court. The application is done through a social worker from the Department of Social Development or a Child Welfare Society. Grant payments stop when the child reaches 18 years. If the child continues to stay with the foster parent and is, for example, studying, the grant can be paid out until the age of 21 years.  Value: R830 per month.
Child	A person under the age of 18 years.
Grant in aid	An additional grant awarded to persons who are in receipt of an old-age grant, disability grant or war veteran's grant, and who need full-time care from someone else. A grant in aid cannot stand alone.
	Value: R360 per month.
Social relief	Temporary and immediate provision of material assistance to a person who is in need. This could be as a result of losing his/her possessions through a natural disaster or for any other reason.
War veteran's grant	A grant received by a person 60 years or older; who served the country in one of the officially listed wars, and is unable to maintain themselves due to physical/mental disability. Value: R1 500 per month. Beneficiaries of such persons who are disabled and cannot look after themselves can also apply for a Grant in aid.

General household information			
Dwelling unit	A dwelling unit is any structure or part of a structure or group of structures occupied, or intended for occupation by one household. Examples of each are a house, a flat, and a group of dwellings. (An arrangement where a group of structures, huts or rondavels make up a dwelling unit is common in some rural areas.) A structure which is vacant and/or under construction, but which can be lived in at the time of the survey, counts as a dwelling unit.  In Section 3 of the questionnaire there are some questions related to the dwelling.		
	Please note that these questions refer to the structure occupied by the household.		
Formal dwelling	A structure built according to approved building plans, i.e. house on a separate stand, flat or apartment, townhouse, room in backyard, rooms or flatlet elsewhere.		
Informal dwelling	A makeshift structure not erected according to approved architectural plans, for example shacks or shanties in informal settlements, serviced stands or proclaimed townships. They can also be in the backyards of other dwelling types. Informal dwellings are also referred to as a shack or shanty.		
Traditional dwelling	A dwelling made of clay, mud, reeds or other locally available materials. This is a general term that includes huts, rondavels, etc. Such dwellings can be found as single units or in clusters. Rondavels constructed with concrete blocks or stone walls should not be considered traditional.		
Cluster house	A cluster house is a freestanding property with no dwelling walls shared. They are in a complex with a common boundary wall, may or may not have security, and may or may not be on shared property.		
Townhouse	Townhouses share a dwelling wall with at least one neighbour. They are in a complex (with or without security). There are usually several similarly looking units within the same enclosed terrain with 2 to more units sharing a common roof. There is usually some communal property (e.g. parking, garden, pool, etc.). A townhouse might be one storey (simplex), or more (duplex). Townhouses might also have separate dwelling units on top of each other (stacked units). Dwellings in a townhouse block usually have their own entrances and do not share a common entrance or foyer to their dwellings as is the case with an apartment.		
Semi-detached house	Semi-detached houses share a dwelling wall with at least one of its neighbours. Semi-detached houses are not in a (security) complex. Semi-detached houses do not have communal property (such as parking, pool, etc.). Typically, semi-detached houses are found in older suburbs, having been built before the 1970s.		
Market value	The market value represents the value that the house could possibly fetch if it was sold. This is partly based on what other houses in the same neighbourhood that look similar have been sold for or advertised for sale recently.		
Municipal value	The municipality gives a value to properties which is used to calculate the property tax that the house owner needs to pay.		
Apartment building or block of flats	A structure, usually multi-storey, consisting of a number of dwellings sharing the same residential address and usually sharing a common entrance, foyer or staircase.		
Apartment or flat	An apartment building is made up of several apartments or flats. There are usually several on each floor and they share at least one wall with an adjoining unit. It is usually not situated in a complex.		
Wattle and daub	This is a traditional construction method that is used in rural areas. The house wall consists of wooden sticks or poles that are covered with mud or a mixture of mud and clay.		

RDP	The Reconstruction and Development Programme (RDP) was designed to improve the standard of living for the majority of the population by providing low-cost housing, basic services, education, and health care. After the RDP Department was disbanded, the primary responsibility for its execution was shifted to each of the sectoral departments dealing with its subcomponents. In the case of housing, the Department of Housing became the only governmental institution responsible for addressing the housing-related outcomes of the RDP. All low-income housing that was constructed since 1994 by the government was referred to as RDP houses. In 2004 the Minister of Housing presented a comprehensive new plan for the development of sustainable human settlements called the 'Breaking New Ground' or 'BNG' plan. This plan included the provision of housing to low-income households (previously known as the RDP house), as well as the expansion and simplification of housing subsidy provision and increased involvement of the private sector in financing housing amongst other things. New houses that were constructed after 2004 were done within the framework of the BNG policy and are technically no longer referred to as RDP houses, but low cost-income houses instead.
RDP house	A house that was constructed for low-income households through the Reconstruction and Development Programme.
Mains	This refers to general purpose alternating current (AC) electrical power supply.
	The term 'mains' usually refers to the general purpose AC electrical power supply which is supplied in South Africa by Eskom or a municipality. It does not include connections to a generator or solar panels and other alternative energy sources.
Remittances	Remittances refer to money sent to the households or given to the households by someone who lives outside the household according to our definition of a household.
Agriculture	
Pesticide	A pesticide is a substance/mixture of substances used to kill pests. Pests can include insects, plant pathogens, molluscs, birds, mammals, fish, nematodes and microbes that compete for food with humans, damage property or transfer diseases.
Herbicide/ weed killer	A herbicide/weed killer is a substance/mixture of substances used to kill plants that are not wanted in a specific area.
Industrial crop	An industrial crop is non-food crops and includes fibre crops such as cotton, flax, linen, etc.; tobacco; oilseeds such as sunflowers, and beverages such as tea and coffee.
Sharecropping	Sharecropping is a land use system whereby someone cultivates the land of a landowner; do not pay rent, but gives part of the harvest to the landowner in payment for the use of the land.
Hectare	Metric unit of land measurement equivalent to 10 000 square metres.
Grains	Harvested produce of cereals, pulses, oil crops and legumes.
Livestock	All animals or birds kept or reared mainly for agricultural purposes, including cattle, sheep, goats, pigs, horses, poultry, rabbits, etc.

Table A: Contents of the GHS 2017 questionnaire

Section	Number of questions	Details of each section
Cover page		Household information, response details, field staff information, result codes, etc.
Flap	7	Demographic information (name, sex, age, population group, etc.)
Section 1	43	Household-specific characteristics and education
Section 2	12	Health and general functioning
Section 3	5	Social grants and social relief
Section 4	16	Economic activities
Section 5	63	Household information (type of dwelling, ownership of dwelling, electricity, water and sanitation)
Section 6	10	Communication and transport
Section 7	15	Health welfare and food security
Section 8	32	Household livelihoods (Agricultural activities, household income sources and expenditure)
Section 9	7	Mortality
Section 10	3	Interviewer to answer questions
All sections	213	Comprehensive coverage of education, living conditions and service delivery

Table B: Response Rates at national, provincial and metropolitan area levels

Province/metropolitan area	Response rates
Western Cape	90,0
Non-metro	91,9
City of Cape Town	89,2
Eastern Cape	94,8
Non-metro	96,7
Buffalo City	93,0
Nelson Mandela Bay	89,1
Northern Cape	91,3
Free State	94,1
Non-metro	94,9
Mangaung	92,0
KwaZulu-Natal	91,6
Non-metro	96,9
eThekwini	82,2
North West	93,6
Gauteng	76,8
Non-metro	88,2
Ekurhuleni	83,3
City of Johannesburg	71,0
City of Tshwane	71,8
Mpumalanga	96,7
Limpopo	98,6
South Africa	89,1

### Data file: Person

Unique number (UqNr) (@1 18.)

Unique Household Identifier

**Note**: This is the unique household identifier, which can be used to link data from this file with data for the same household from other files.

Person number (PersonNr) (@19 2.)

Person (respondent) number within Household

Valid range: 01-22

Note: The two fields above (unique number and person number) create a 20-digit unique person identifier, which can be used to link data from this file with data for the same individuals from other files.

Primary sampling unit (PSU) (@21 11.)

### Note to users

The PSU numbers are unique within DCs.

Valid range: 16010072000-98710651000

Province (Prov) (@32 1.)

South African provinces according to the provincial boundaries as demarcated in December 2005.

### Final code list

- 1 = Western Cape
- 2 = Eastern Cape
- 3 = Northern Cape
- 4 = Free State
- 5 = KwaZulu-Natal
- 6 = North West
- 7 = Gauteng
- 8 = Mpumalanga
- 9 = Limpopo

Stayed Nights (B_Nights)		(@33	1.)
В	Has stayed here (in this household) for at least four		
	nights on average per week during the last four weeks?		
	1 1 = Yes		

→ If "No", End of interview

### Note to users

2 = No

The instruction in this question is to end the interview with those who have answered 'No' (those who have not spent at least four nights per week during the last four weeks in this household). This question identifies household members within the selected dwelling.

### Universe

Every person who normally resides in this household.

### Final code list

1 = Yes

Gen	der (Gender)	(@34	1.)
С	Is a male or a female?		
	1 = Male		
	2 = Female		

### Note to users

This question is asked for each household member to determine his or her gender. This question, and all consequent questions, are applicable only if there is a 'Yes' answer in the previous question, which determines whether a person is a household member or not. The survey officers are instructed not to assume the gender of the members of the households by just looking at people's names or physical appearances but make identification according to the respondent's answer to such.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview.

### Final code list

1 = Male

2 = Female

Age (Age)

What is .....'s date of birth and age in completed years?

Day of birth:

Example of day 05

Month of birth:

Example of month 11

Year of birth:

Example of year 2007

Age in years

Less than one year = 0

### Note to users

This question is asked to find out the ages and dates of birth of the household members. Concerning the date of birth, the survey officers were requested to confirm the date from documentation if the respondent did not know the date of birth. The question starts with *Day of birth*, then the *Month of birth* and finally the *Age in years*. For *Month of birth* the equivalent is given in numbers, i.e. January is represented with 01, February with 02 and so forth. The *Year of birth* is given as a four-digit number, e.g. 1933 or 1996.

The instruction for *Age in years* is to write the years in whole numbers and not in words. Moreover, these years must be complete years; thus if a person is two years and six months, the instruction is to write the two completed years. For those children who are less than a year, the instruction is to write 00.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

### Final code list

Less than 1 year = 0 Valid range: 0–107 Age group (Age\_grp1) (@38 2.)

### Final code list

01 = 00-04 years

02 = 05 - 09 years

03 = 10-14 years

04 = 15 - 19 years

05 = 20-24 years

06 = 25 - 29 years

07 = 30 - 34 years

08 = 35 - 39 years

09 = 40 - 44 years

10 = 45 - 49 years

11 = 50 - 54 years

12 = 55 - 59 years

13 = 60-64 years

14 = 65 - 69 years

15 = 70 - 74 years

16 = 75 +

Population group (Race) (@40 1.)

### E What population group does ...... belong to?

- 1 = Black African
  - 2 = Coloured
  - 3 = Indian/Asian
  - 4 = White
  - 5 = Other (specify in box below)
  - 6 = REFUSE

### Note to users

This question is asked to determine the population group of household members from the selected dwelling. The respondent must answer for each member without any assumptions. In this instance survey officers are also instructed not to make any conclusions which may be influenced by their observation or using people's names during the interview as some names may be unisex (e.g. Anele is one such example). Also this question may be very sensitive to some respondents, especially in this post-apartheid era, but it is really important to find out what the composition of the South African population is.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

- 1 = African/Black
- 2 = Coloured
- 3 = Indian/Asian
- 4 = White

Language

# F Which language does ...... speak most often in this household? 1 = Afrikaans 2 = English 3 = Isindebele 4 = Isixhosa 5 = Isizulu 6 = Khoi, Nama and San languages 7 = Sepedi 8 = Sesotho 9 = Setswana 10 = Sign Language 11 = SiSwati 12 = Tshivenda 13 = Xitsonga

### Note to users

14 = Other, specify .....

This question is asked to determine the language that is spoken most frequently by members of the household in the selected dwelling unit.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

### Final code list

Language (F\_insidehh) (@41 2.)

- 1 = Afrikaans
- 2 = English
- 3 = Isindebele
- 4 = Isixhosa
- 5 = Isizulu
- 6 = Khoi, Nama and San languages
- 7 = Sepedi
- 8 = Sesotho
- 9 = Setswana
- 10 = Sign Language
- 11 = SiSwati
- 12 = Tshivenda
- 13 = Xitsonga
- 14 = Other
- 99 = Unspecified

Language

# F Which language does ...... speak most often outside this household? 1 = Afrikaans 2 = English 3 = Isindebele 4 = Isixhosa 5 = Isizulu 6 = Khoi, Nama and San languages 7 = Sepedi 8 = Sesotho 9 = Setswana 10 = Sign Language 11 = SiSwati 12 = Tshivenda 13 = Xitsonga

### Note to users

14 = Other, specify .....

This question is asked to determine the language that is spoken most frequently by members of the household outside the selected dwelling unit.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

### Final code list

Language (F\_Loutsidehh) (@43 2.)

- 1 = Afrikaans
- 2 = English
- 3 = Isindebele
- 4 = Isixhosa
- 5 = Isizulu
- 6 = Khoi, Nama and San languages
- 7 = Sepedi
- 8 = Sesotho
- 9 = Setswana
- 10 = Sign Language
- 11 = SiSwati
- 12 = Tshivenda
- 13 = Xitsonga
- 14 = Other,
- 99 = Unspecified

### Section 1: Household-specific characteristics

Relationship to the household head (Q11RELSH) (@45 2.)

### 1.1 What is .....'s relationship to the head of the household? (i.e. to the person in column 1) 1 = Head/acting head

- 2 = Husband/wife/partner of person 01
- 3 = Son/daughter/stepchild/adopted child of person 01
- 4 = Brother/sister/stepbrother/stepsister of person 01
- 5 = Father/mother/stepfather/stepmother of person 01
- 6 = Grandparent/great grandparent of person 01
- 7 = Grandchild/great grandchild of person 01
- 8 = Other relative (e.g. in-laws or aunt/uncle) of person 01
- 9 = Non-related persons

### Note to users

The question seeks to determine the relationship to the head of the household. The respondent is asked to give the information on how each member is related to the head of the household. The survey officer is instructed to cross-check the information in this question with the one on the flap, especially with regard to the head or acting head of the household.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

### Final code list

- 1 = Head/acting head
- 2 = Husband/wife/partner of person 01
- 3 = Son/daughter/stepchild/adopted child of person 01
- 4 = Brother/sister/stepbrother/stepsister of person 01
- 5 = Father/mother/stepfather/stepmother of person 01
- 6 = Grandparent/great grandparent of person 01
- 7 = Grandchild/great grandchild of person 01
- 8 = Other relative (e.g. in-laws or aunt/uncle) of person 01
- 9 = Non-related persons
- 99 = Unspecified

## Marital status (Q12aMARST) 1.2a What is ......'s present marital status? 1 = Legally married (include customary, traditional, religious, etc.) 2 = Living together like husband and wife/partners 3 = Divorced 4 = Separated, but still legally married 5 = Widowed 6 = Single, but have been living together with someone as husband/wife before 7 = Single and have never been married/never lived together as husband/wife before

### Note to users

This question is about the marital status of the members of the household. Both civil and traditional marriages are considered in this question. Options 6 and 7 are similar in that they both refer to individuals who are single. However, the distinguishing factor is that which occurs when individuals who may have lived together with someone as husband/wife before.

If the response is 'widowed', 'divorced' or 'separated, but still legally married', or 'single, but have been living together with someone as husband/wife before' and 'single and have never been married/never lived together as husband/wife before', the survey officer is instructed to go to Q1.3a.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights on average per week in the four weeks prior the interview.

### Final code list

- 1 = Legally married
- 2 = Living together like husband and wife/partners
- 3 = Divorced
- 4 = Separated, but still legally married
- 5 = Widowed
- 6 = Single, but have been living together with someone as husband/wife before
- 7 = Single and have never been married/never lived together as husband/wife before
- 9 = Unspecified

### Spouse/partner (Q12BSPOU)

(@48 1.)

1.2b	Does's household?	spouse/partner	live	in	this
	1 = Yes				
	2 = No	$\rightarrow$ Go to $G$	Q1.3.a		

### Note to users

If the response is 'No' to Q1.2b, the survey officer is instructed to go to Q1.3.a.

### Universe

Only those people who are married or living together as husband and wife.

### Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

### Spouse number (Q12CPSNN)

(@49 2.)

Ask if "Yes" in Q1.2b Which person is the sp	ouse/partner of?
Give person number	→ Go to Q1.3a

### Note to users

The question confirms the information on the previous question, which seeks to determine whether couples within the visited household lived together or not and identifies which household member is the spouse or partner of the respondent.

### Universe

Only applicable to those living with their spouses or partners in the same dwelling unit.

### Final code list

Valid range: 1–12 Not applicable: 88 Unspecified: 99

### Father alive (Q13aFATH)

(@51 1.)

1.3a	Is 's biological father still alive?		
	1 = Yes	$\rightarrow$ Go to Q1.3c	
	2 = No		
	3 = Do not know	→ Go to Q1.4a	

### Note to users

This question wants to find out if the father is still alive. The father does not necessarily have to be a member of the household. That means one's father may be alive, but living somewhere outside the selected dwelling unit. If the respondent's father is still alive, the survey officer is instructed to proceed to Q1.3c, and for code 3 to skip to Q1.4.a.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview.

### Final code list

1 = Yes

2 = No

3 = Do not know

9 = Unspecified

If father was alive five years ago (Q13bFalive)

(@52 1.)

1.3b	Was the biological father alive five years ago?
	1 = Yes
	2 = No
	3 = Do not know
	→ Go to Q1.4a

### Note to users

This is a follow-up question to Q1.3a and seeks to find out whether a deceased father was alive five years before the survey. After obtaining answer to this question the interviewer must proceed to Q1.4a.

### Universe

Only for those who answered 'No' in Q1.3a.

### Final code list

1 = Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

Father part of the household (Q13cFPAR)

(@53 1.)

1.3c	Is's biological father part of this household	l?
	1 = Yes	
	$2 = No \rightarrow Go to Q 1.4a$	

### Note to users

This is a follow-up question to Q1.3a and seeks to find out whether the father is a member of the visited household or not. If the answer is 'No', the interviewer must proceed to Q1.4a.

### Universe

Only for those who answered 'Yes' in Q1.3a.

### Final code list

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Father person number (Q13dFPSN)

(@54 2.)

1.3d Which person is's biological father?  Give person number
---

### Note to users

This is a follow-up question to Q1.3b to verify whether the father is part of the household or not. The answer to this question can be cross-checked with Q1.1 to find out about the status of the father.

### Universe

Only for those who answered 'Yes' in Q1.3a and Q1.3b.

### Final code list

Valid range: 1–18 Not applicable: 88 Unspecified: 99

### Mother still alive (Q14aMOTH)

(@56 1.)

1.4a	Is 's biological mother still alive?		
	1 = Yes	$\rightarrow$ Go to Q1.4c	
	2 = No		
	3 = Do not know	$\rightarrow$ Go to Q1.5	

### Note to users

This question wants to find out if the mother is still alive. The mother does not necessarily have to be a member of the household. That means one's mother may be alive, but living somewhere outside the selected dwelling unit. If the respondent's mother is still alive, the survey officer is instructed to proceed to Q1.4c and for code 3 to go to Q1.5.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

### Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 9 = Unspecified

If mother was alive five years ago (Q14bMalive)

(@57 1.)

	er mae am e yeare age ( = memam e)
1.4b	Was the biological mother alive five years ago?
	1 = Yes
	2 = No
	3 = Do not know
	→ Go to Q1.5

### Note to users

This is a follow-up question to Q1.4a and seeks to find out whether a deceased mother was alive five years before the survey. After answering the interviewer must proceed to Q1.5.

### Universe

Only for those who answered 'No' in Q1.4a.

### Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Mother part of household (Q14cMPAR)

(@58 1.)

Is's household?		mother	part	of	this
1 = Yes					
2 = No	$\rightarrow$ Go to	Q1.5			

### Note to users

This is a follow-up question to Q1.4a and seeks to find out whether the mother is a member of the visited household or not. If the answer is 'No', the interviewer must proceed to Q1.5.

### Universe

Only for those who answered 'Yes' in Q1.4a.

### Final code list

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Mother person number (Q14dMPSN)

(@59 2.)

1.4d	Which person is's biological mother?
	Give person number

### Note to users

This is a follow-up question to Q1.4b to verify whether the mother is part of the household or not. The answer to this question can be cross-checked with Q1.1 to find out about the status of the mother.

### Universe

Only for those who answered 'Yes' in the previous questions (Q 1.4a and Q 1.4b).

### Final code list

Valid range: 1–32 Not applicable: 88 Unspecified: 99 Highest education level (Q15HIEDU)

(@61

2.)

### What is the highest level of education that ..... has successfully completed? Diplomas or certificates must be of at least six months plus study duration full-time (or equivalent) to be included 98 = No schooling 00 = Grade R/001 = Grade 1/Sub A/Class 1 02 = Grade 2/Sub B/Class 2 03 = Grade 3/Standard 1/ABET/AET 1 04 = Grade 4/Standard 2 05 = Grade 5/Standard 3/ABET/AET 2 06 = Grade 6/Standard 4 07 = Grade 7/Standard 5/ABET/AET 3 08 = Grade 8/Standard 6/Form 1 09 = Grade 9/Standard 7/Form 2/ABET/AET 4/NCV Level 1/Occupational Certificate - NQF Level 1 10 = Grade 10/Standard 8/Form 3/NCV Level 2/Occupational Certificate - NQF Level 2 11 = Grade 11/Standard 9/Form 4/NCV Level 3/Occupational Certificate - NQF Level 3 12 = Grade 12/Standard 10/Form 5/National Senior Certificate/Matric/NCV Level 4/Occupational Certificate - NQF Level 4 13 = NTC I/N1 14 = NTC II/N2 15 = NTC III/N3 16 = N4/NTC 4/Occupational Certificate - NQF Level 5 17 = N5/NTC 5/Occupational Certificate - NQF Level 5 18 = N6/NTC 6/Occupational Certificate - NQF Level 5 19 = Certificate with less than Grade 12/Standard 10 20 = Diploma with less than Grade 12/Standard 10 21 = Higher/National/Advance certificate with Grade 12/Std 10/Occupational Certificate - NQF Level 5 22 = Diploma with Grade 12/Standard 10/Occupational Certificate - NQF Level 6 23 = Higher Diploma/Occupational Certificate (B-Tech Diploma) - NQF Level 7 24 = Post Higher Diploma (Master's Diploma and Master's Degree) - NQF Level 9 25 = Bachelor's Degree/Occupational Certificate - NQF Level 7 26 = Honours Degree/Postgraduate Diploma/Occupational Certificate - NQF Level 8 27 = Doctoral Degrees (Doctoral Diploma and PhD) - NQF Level 10 28 = Other

### Note to users

Survey officers are instructed that it is only those qualifications already obtained which must be entered. That means the current level, whereby a person is still busy with the studies, is not applicable. It is very important to complete each record even if the person has not attended school. Moreover, survey officers are instructed that diplomas and certificates must be of at least six months' duration.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

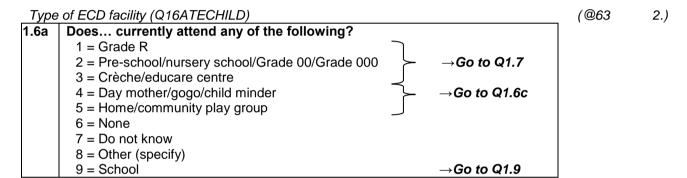
### Final code list

- 00 = Grade R/0
- 01 = Grade 1/Sub A/Class 1

29 = Do not know

- 02 = Grade 2/Sub B/Class 2
- 03 = Grade 3/Standard 1/ABET/AET 1
- 04 = Grade 4/Standard 2
- 05 = Grade 5/Standard 3/ABET/AET 2
- 06 = Grade 6/Standard 4
- 07 = Grade 7/Standard 5/ABET/AET 3
- 08 = Grade 8/Standard 6/Form 1
- 09 = Grade 9/Standard 7/Form 2/ABET/AET 4/NCV Level 1/Occupational Certificate NQF Level 1
- 10 = Grade 10/Standard 8/Form 3/NCV Level 2/Occupational Certificate NQF Level 2
- 11 = Grade 11/Standard 9/Form 4/NCV Level 3/Occupational Certificate NQF Level 3
- 12 = Grade 12/Standard 10/Form 5/National Senior Certificate/Matric/ NCV Level 4/Occupational Certificate -NQF Level 4

- 13 = NTC I/N1
- 14 = NTC II/N2
- 15 = NTC III/N3
- 16 = N4/NTC 4/Occupational Certificate NQF Level 5
- 17 = N5/NTC 5/Occupational Certificate NQF Level 5
- 18 = N6/NTC 6/Occupational Certificate NQF Level 5
- 19 = Certificate with less than Grade 12/Standard 10
- 20 = Diploma with less than Grade 12/Standard 10
- 21 = Higher/National/Advance certificate with Grade 12/Std 10/Occupational Certificate NQF Level 5
- 22 = Diploma with Grade 12/Standard 10/Occupational Certificate NQF Level 6
- 23 = Higher Diploma/Occupational Certificate (B-Tech Diploma) NQF Level 7
- 24 = Post Higher Diploma (Master's Diploma and Master's Degree) NQF Level 9
- 25 = Bachelor's Degree/Occupational Certificate NQF Level 7
- 26 = Honours Degree/Postgraduate Diploma/Occupational Certificate NQF Level 8
- 27 = Doctoral Degrees (Doctoral Diploma and PhD) NQF Level 10
- 28 = Other
- 29 = Do not know
- 98 = No schooling
- 99 = Unspecified



### Note to users

The question determines whether the individual currently attends Grade R, Pre-school/nursery school/grade 00/grade 000, Crèche/educare centre or Day mother/gogo.

### Universe

This is applicable to all members of the household aged between 0 and 6 years in the selected dwelling unit.

- 1 = Grade R
- 2 = Pre-school/nursery school/Grade 00/Grade 000
- 3 = Crèche/educare centre
- 4 = Day mother/gogo/child minder
- 5 = Home/ community play group
- 6 = None
- 7 = Do not know
- 8 = Other
- 9 = School
- 88 = Not applicable
- 99 = Unspecified

Place where children spent most of their time during the day (Q16BNOTATTE)

(@65 1.)

1.6b	If not attending any of the above, where is he/she during the day for most of the time?
	1 = At home with parent, foster parent or guardian
	2 = At home with another adult
	3 = At home with someone younger than 18 years
	4 = At someone else's dwelling
	$5 = Other$ $\rightarrow$ <b>Go to Q1.7</b>

### Note to users

The question tries to establish where the child spent most of his/her time during the day.

### Universe

This is applicable to all members of the household aged between 0 and 6 years in the selected dwelling unit.

### Final code list

- 1 = At home with parent, foster parent or guardian
- 2 = At home with another adult
- 3 = At home with someone younger than 18 years
- 4 = At someone else's dwelling
- 5 = Other
- 8 = Not applicable
- 9 = Unspecified

Main reason for not attending the ECD facility (Q16CMAINREASN)

(@66 1.)

1.6c	What is the main reason for not to attend Grade R, Pre-school/nursery
	school/Grade 00/ Grade 000/ Crèche/educare centre?
	1 = Prefer that the child stay at home/with someone else
	2 = These facilities do not exist in our area
	3 = Too expensive
	4 = Other (specify)

### Note to users

The question tries to establish the primary reason why the child does not attend school or an ECD facility. Although several reasons may exist, it is important to understand the main concerns of the household as availability and access are not in this case mutually exclusive.

### Universe

This is applicable to all members of the household aged between 0 and 6 years in the selected dwelling unit.

- 1 = Prefer that the child stay at home/with someone else
- 2 = These facilities do not exist in our area
- 3 = Too expensive
- 4 = Other
- 8 = Not applicable
- 9 = Unspecified

Amount paid to attend the ECD facility (Q17FEES)

(@67 1.)

1.7	Does the household pay any fees for to be cared for, or attend an ECD facility? If yes, how much is paid per month?	
	0 = None	
	1 = R1 – R100	
	2 = R101 – R200	
	3 = R201 - R300	
	4 = R301 - R500	
	5 = R501 - R1000	
	6 = R1001 – R2000	
	7 = More than R2000	

### Note to users

Enumerators were asked to record the monthly fees paid per child for attending the ECD facility or to be cared for.

### Universe

This is applicable to all members of the household aged between 0 and 6 years in the selected dwelling unit.

### Final code list

0 = None

1 = R1 - R100

2 = R101 - R200

3 = R201 - R300

4 = R301 - R500

5 = R501 - R1000

6 = R1001 - R2000

7 = More than R2000

8 = Not applicable

9 = Unspecified

### 1.8 How often did someone in this household do the following activities ...?1. Read books

- 2. Tell stories
- 3. Sing songs
- 4. Draw or colour
- 5. Talk about the things you had
- 6. Count different things
- 7. Name different things
- 8. Play with toys/objects involving shapes/puzzles/building blocks

### CODES

- 1 = Often
- 2 = Sometimes
- 3 = Never

### Note to users

This question tries to measure the level of stimulation received by the child by performing the activities that are listed. The listed activities refer to the scales of stimulation that need to be considered in early childhood learning which include domains of cognitive, linguistic and emotional development. The development of the child can occur through the parents, guardians or caregivers. Thus this question explores on whether the family/household environment is conducive to the ECD of the child and the level of involvement of the latter in the development of the child. Often is frequently and on many occasions but to a lesser extent; usually parents or caregivers stop answering to the child when the child asks questions continuously. Sometimes' is on a rare occasion. 'Never' indicates that there is no communication between the child and the caregiver/parent.

### Universe

This is applicable to all members of the household aged between 0 and 6 years in the selected dwelling unit.

Read books (Q18READ)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@68	1.)
Tell stories books (Q18STORIES)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@69	1.)
Sing (Q18SING) 1 = Often 2 = Sometimes 3 = Never 8 = Not applicable 9 = Unspecified	(@70	1.)
Draw (Q18DRAW)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@71	1.)
Talk (Q18TALK)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@72	1.)
Count different things (Q18COUNT)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@73	1.)
Name different things (Q18NAME)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@74	1.)
Play with toys (Q18PLAY)  1 = Often  2 = Sometimes  3 = Never  8 = Not applicable  9 = Unspecified	(@75	1.)

Literacy

1.9 I am now going to ask questions about various skills related to reading and writing....

### Does ..... have difficulty in doing any of the following...

Read all the options.

Use the codes below to indicate the degree of difficulty

- a = Writing his/her name
- b = Reading (e.g. newspapers, magazines, religious books) in at least one language
- c = Filling in a form (e.g. social grant forms) in at least one language
- d = Writing a letter in at least one language
- e = Calculating/working out how much change he/she should receive when buying something in at least one language
- f = Reading road signs

### **CODES**

- 1 = No difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Unable to do
- 5 = Do not know

### Note to users

This question measures the degree of proficiency in reading, writing, filling in a form, calculating/working out change and reading road signs (symbols). The survey officer is instructed to indicate next to each option the extent to which the individual finds it difficult to execute any of these listed tasks related to literacy and numeracy.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are five years and older.

### Final code list

Writing name (Q19WRTN) (@76 1.)

- 1 = No difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Unable to do
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Reading (Q19READ) (@ 77 1.)

- 1 = No difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Unable to do
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Filling in a form (Q19FORM) (@78 1.)

- 1 = No difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Unable to do
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Writing a	a letter (Q19WRTL)	(@79	1.)
1 = No d	ifficulty		
2 = Som	e difficulty		
3 = A lot	of difficulty		
4 = Unal	ple to do		
5 = Do n	ot know		
8 = Not a	applicable		
9 = Unsp	pecified		
Calculat	ing (Q19CAL)	(@80	1.)
1 = No d		(@00	1.)
	e difficulty		
	of difficulty		
4 = Unal	·		
5 = Do n			
	applicable		
9 = Unsp			
0 - 0110			
Reading	road signs (Q19RDSN)	(@81	1.)
1 = No d	ifficulty		
2 = Som	e difficulty		
3 = A lot	of difficulty		
4 = Unal	ple to do		
5 = Do n	ot know		
8 = Not a	applicable		
9 = Unsp	pecified		
Currentle	vettanding advantional institution (0.110ATTE)	(@82	1.)
1.10	/ attending educational institution (Q110ATTE)	( 602	1.)
1.10	Is currently attending an educational institution?		
	e.g. school, university, home school, Early Childhood Development Centre (ECD), daycare facility, crèche, pre-school, nursery school or pre-primary school,		
	distance/correspondence education. Only include courses of six months and longer.	'	
	_		
	$1 = Yes \qquad \rightarrow Go \text{ to } Q1.12$		
	2 = No		
	$3 = Do not know \rightarrow Go to Section 2$	1	

### Note to users

The question focuses on attendance of educational institutions. If the respondent does not know whether someone is attending an educational institution, the survey officer has to proceed to Section 2. If the individual is attending an educational institution there is a skip to Q1.12.

### Universe

This is applicable to all members of the household in the selected dwelling unit and who are aged five years and older.

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

### Reason for non-attendance (Q111RSNN)

(@83 2.)

1.11 Ask if "No" in Q1.10 What is the main reason why ..... is not currently attending any educational institution? 01 = Too old/young 02 = Has completed education/satisfied with my level of education/do not want to studv 03 = School/education institution is too far 04 = Difficulties to get to school (transport) 05 = No money for fees 06 = He or she is working at home or business/job 07 = Do not have time/too busy 08 = Family commitment (e.g. child minding) 09 = Education is useless or not interesting 10 = Unable to perform at school 11 = Illness 12 = Pregnancy 13 = Failed exams 14 = Got married 15 = Disability 16 = Violence in school 17 = Not accepted for enrolment 18 = Other

### Note to users

This question is aimed at establishing the main reason why someone is not currently attending an educational institution. Once the question is completed the survey officer has to go to Section 2 for this particular individual.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are not currently attending an educational institution.

### Final code list

- 01 = Too old/young
- 02 = Has completed education/satisfied with my level of education/do not want to study
- 03 = School/education institution is too far

→ Go to Section 2

- 04 = Difficulties to get to school (transport)
- 05 = No money for fees
- 06 = He or she is working at home or business/job
- 07 = Do not have time/too busy
- 08 = Family commitment (e.g. child minding)
- 09 = Education is useless or not interesting
- 10 = Unable to perform at school
- 11 = Illness
- 12 = Pregnancy
- 13 = Failed exams
- 14 = Got married
- 15 = Disability
- 16 = Violence in school
- 17 = Not accepted for enrolment
- 18 = Other
- 88 = Not applicable
- 99 = Unspecified

### Educational institution (Q112EDUI)

(@85 2.)

1.12	Which of the following educational institutions does attend?		
	1 = Pre-school (including day care, crèche, pre-primary, ECD centre, nursery school)		
	2 = School (including Grade R to Grade 12 learners who attend a formal school)		
	3 = Adult Education and Training Learning Centre (ABET/AET Centre)		
	4 = Literacy classes (e.g. Kha Ri Gude)		
	5 = Higher Educational Institution (University/University of Technology)		
	6 = Technical and Vocational Education and Training (TVET) college		
	7 = Other College		
	8 = Home based education/home schooling → Go to Section 2		
	9 = Other than any of the above		

### Note to users

Distance, correspondence and home schooling are included in this question. Survey officers are instructed not to make assumptions by associating people's ages with the level of education, but rather consider what the respondent gives.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution.

### Final code list

- 01 = Pre-school (including daycare, crèche, pre-primary, ECD centre, nursery school)
- 02 = School (including Grade R to Grade 12 learners who attended a formal school)
- 03 = Adult Education and Training Learning Centre (ABET/AET Centre)
- 04 = Literacy classes (e.g. Kha Ri Gude)
- 05 = Higher Education Institution (University/University of Technology)
- 06 = Technical and Vocational Education and Training (TVET) college
- 07 = Other College
- 08 = Home based education/home schooling
- 09 = Other than any of the above
- 88 = Not applicable
- 99 = Unspecified

Public or private institution (Q113PPRIV)		(@87	1.)	
	1.13	Is the institution that is attending public or private?		
		1 = Public (Government)		
		2 = Private (Independent)		
		3 = Do not know		

### Note to users

This question is only applicable to those who answered 'Yes' in Question 1.10. Distance, correspondence and home schooling are included in this question. Survey officers are instructed not to make assumptions by associating people's ages with the level of education, but rather consider what the respondent gives.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution.

- 1 = Public (Government)
- 2 = Private (Independent)
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

### Distance learning classes (Q114DLRN)

(@88 1.)

1.14	Is it a correspond	dence/distance educational institution?	
	The student studies by post/via the internet (e.g. UNISA) in a correspondence/distance institution.		
	1 = Yes	→ Go to Q1.16	
	2 = No		
	3 = Do not know		

### Note to users

Correspondence/distance education is tuition outside formal lecture halls. Communication for concerned parties is usually through the use of media, such as emails, Internet, telephones, etc. Survey officers should skip to Q1.16 for respondents who answered 'Yes'.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution.

### Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Means of transport (Q115aMOD)

(@89 2.)

	means of transport (4 Teames)			
1.15a What means of transport is usually used by to get to the ed				
	institution he/she attends? If more than one mode is used, indicate the one			
covers the longest distance.				
	01 = Walking			
	02 = Bicycle/motorcycle			
	03 = Minibus taxi/sedan taxi/bakkie taxi			
	04 = Bus			
	05 = Train			
	06 = Minibus/bus provided by institution/government and not paid for			
	07 = Vehicle hired by a group of parents			
	08 = Own car or other private vehicle			
	09 = Other			

### Note to users

The question is not applicable to individuals that attend correspondence/distance education where tuition is outside formal lecture halls, as communication for the concerned parties in this case is usually through the use of media such as emails, Internet, telephones, etc.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution (excluding correspondence/distance educational institution).

- 01 = Walking
- 02 = Bicycle/motorcycle
- 03 = Minibus taxi/sedan taxi/bakkie taxi
- 04 = Bus
- 05 = Train
- 06 = Minibus/bus provided by institution/government and not paid for
- 07 = Vehicle hired by a group of parents
- 08 = Own car or other private vehicle
- 09 = Other
- 88 = Not applicable
- 99 = Unspecified

### Time taken to school (Q115bTIM) 1.15b How long does it take ...... to get to the educational institution he/she attends? Specify for one direction only, using the usual means of transport 1 = Less than 15 minutes 2 = 15-30 minutes 3 = 31-60 minutes 4 = 61-90 minutes 5 = More than 90 minutes 6 = Do not know

### Note to users

The question is not applicable to individuals who attend correspondence/distance education where tuition is outside formal lecture halls. Travelling for the concerned parties is not applicable in this case as communication is usually through the use of media such as emails, Internet, telephones, etc.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution (excluding correspondence/distance educational institution).

### Final code list

- 1 = Less than 15 minutes
- 2 = 15-30 minutes
- 3 = 31-60 minutes
- 4 = 61-90 minutes
- 5 = More than 90 minutes
- 6 = Do not know
- 8 = Not applicable
- 9 = Unspecified

1	Neares	rest institution (Q115cNR)			1.)
1.	.15c	Is this educational institution the nearest of its kind (e.g. pre-school, primary, secondary, university) to your dwelling?			
		1 = Yes 2 = No	→ Go to Q1.16		
		3 = Do not know	→ Go to Q1.16		

### Note to users

The respondent needs to indicate whether the educational institution is the nearest of its kind. If the respondent opts for codes 1 or 3, the Survey Officer must proceed to Q1.16.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution (excluding correspondence/distance educational institution).

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

### Reason not attending the nearest institution (Q115dNNI)

(@93 2.)

**1.15d** Ask if "No" in Q1.15c

### What is the main reason why ..... is not attending the nearest institution?

01 = Inadequate facilities (e.g. classroom, laboratories)

02 = Lack of resources/equipment (e.g. computers, textbooks, laboratory equipment, sports equipment)

03 = Lack of services (e.g. water, electricity, toilets)

04 = Quality of teaching is poor

05 = Overcrowded classes

06 = Lack of safety

07 = Weak management

08 = Lack of discipline

09 = No/too few extra-mural activities

10 = Not accepted for enrolment

11 = Preferred courses/subject not offered

12 = Current institution better than closest

13 = Other (specify in the box below)

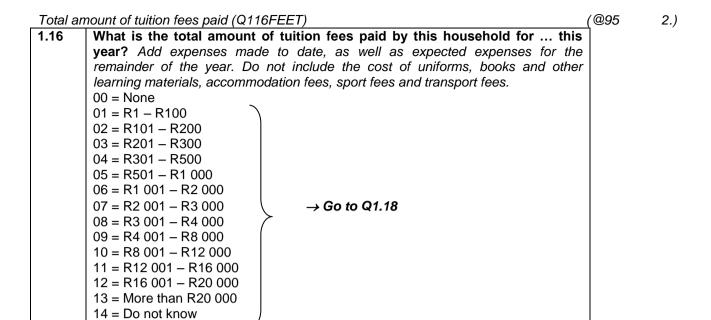
### Note to users

The respondent needs to indicate the reason the nearest educational institution is not attended. This question is only applicable if the responded answered 'No' to Q1.15c. For any other option that is not outlined in the given categories, provision has been made to specify it.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview and who is five years and older and currently attending an educational institution that is not the nearest of its kind.

- 1 = Inadequate facilities
- 2 = Lack of resources/equipment
- 3 = Lack of services
- 4 = Quality of teaching is poor
- 5 = Overcrowded classes
- 6 = Lack of safety
- 7 = Weak management
- 8 = Lack of discipline
- 9 = No/too few extra-mural activities
- 10 = Not accepted for enrolment
- 11 = Preferred courses/subject not offered
- 12 = Current institution better than closest
- 13 = Other
- 88 = Not applicable
- 99 = Unspecified



### Note to users

Survey officers are instructed not to include the cost of uniforms, books and other learning materials. Moreover, they emphasise that for those receiving bursaries and exemptions, they should indicate the amount that is due. All respondents, except those who said they paid no fees (option 00), skip to Q1.18.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution.

### Final result code

00 = None

01 = R1 - R100

02 = R101 - R200

03 = R201 - R300

04 = R301 - R500

05 = R501 - R1000

 $06 = R1\ 001 - R2\ 000$ 

 $07 = R2\ 001 - R3\ 000$ 

08 = R3 001 – R4 000

09 = R4 001 – R8 000

10 = R8 001 - R12 000

11 = R12 001 - R16 000

12 = R16 001 - R20 000

13 = More than R20 000

14 = Do not know

88 = Not applicable

99 = Unspecified

### Reason for no fees payment (Q117RNFE)

(@97

1.)

1.17	Ask if "None" in Q1.16
	If no fees were paid for education, why were no fees paid?
	1 = Cannot afford to pay
	2 = Do not want to pay
	3 = No fee school (School did not ask for fees)
	4 = got a fee exemption
	5 = got a bursary covering all costs
	6 = Other (specify in the box)

### Note to users

This question includes everyone attending an educational institution and wants to find out the reason for not paying for fees.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older, who are currently attending an educational institution and who did not pay fees.

### Final result code

- 1 = Cannot afford to pay
- 2 = Do not want to pay
- 3 = No fee school (School did not ask for fees)
- 4 = .....got a fee exemption
- 5 = ......got a bursary covering all costs
- 6 = Other
- 8 = Not applicable
- 9 = Unspecified

# Fee reductions or bursaries (Q118BURS)

(@98

1.)

1.18	Ask for all respondents who are currently attending educational institutions		
	This academic year, has benefited from any fee reductions and/or		
	partial bursaries?		
	1 = Yes		
	2 = No		
	3 = Do not know		

# Note to users

This question includes everyone attending an educational institution and wants to find out whether someone benefited from a fee reduction or partial bursary.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending an educational institution.

# Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

# Received national workbooks

1.19a	Ask of respondents who are currently attending grade 1 to 9  During the current academic year, has received national workbooks in:	
	a = Languages (any language) b = Mathematics	
	CODES 1 = Yes 2 = No 3 = Do not know	

### Note to users

The question seeks to establish whether individuals attending Grades 1–9 had access to workbooks in Languages and Mathematics.

# Universe

Every individual attending Grades 1–9.

### Final result code

Received national workbooks in languages (Q119ALanguage)

1 = Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

Received national workbooks in Mathematics (Q119AMathematics)

(@100 1.)

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

# Access to textbooks (Q119BTEXTBOOKS)

(@101 1.)

1.19b	Ask for respondents who are currently attending grade 10–12		
	During the current academic year, has had access to text books in:		
	1 = All his/her subjects		
	2 = Most of his/her subjects		
	3 = Some of his/her subjects		
	4 = None of his/her subjects		
	5 = Do not know		

### Note to users

The question is to establish whether the individual currently attending school for the academic year had access to text books in all his/her subjects, most of his/her subjects, some of his/her subjects or none of his/her subjects.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview who is five years and older and who had been attending an educational institution during the current year.

# Final result code

- 1 = All his/her subjects
- 2 = Most of his/her subjects
- 3 = Some of his/her subjects
- 4 = None of his/her subjects
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

### Problems at educational institution

During the current school year, what problems, if any, did ..... experience at the educational institution he/she attended? Exclude those in distance education. Read all the options; use the codes below a = Lack of books b = Poor quality of teaching/lecturing c = Lack of teachers d = Facilities in bad condition e = Fees too high f = Classes too large/too many learners/students g = Teachers/lecturers are often absent from school h = Teachers/lecturers were involved in a strike i = Other (specify in the box below) **CODES** 1 = Yes2 = No3 = Do not know

### Note to users

The reference period in this question is very important. It is specified that the problems related to the educational institution should have occurred during the past 6 months. This is a multiple-response question; therefore each option has to be read to the respondent. For any response that is not pre-coded, the related problem can be specified under the option 'Other'. None of the codes should be left blank. For all other codes the answer should be either 'Yes' or 'No'.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview who is five years and older and who had been attending an educational institution during the past 6 months.

### Final result code Lack of books (Q119cBOOK) (@102 1.) 1 = Yes2 = No3 = Do not know 8 = Not applicable 9 = Unspecified Poor quality of teaching/lecturing (Q119cPOOR) (@103 1.) 1 = Yes2 = No3 = Do not know 8 = Not applicable 9 = Unspecified Lack of teachers (Q119cLACK) (@104 1.) 1 = Yes2 = No3 = Do not know 8 = Not applicable 9 = Unspecified Facilities in bad condition (Q119cBADC (@105 1.) 1 = Yes2 = No3 = Do not know 8 = Not applicable

9 = Unspecified

Fees too 1 = Yes 2 = No	o high (Q119cFEES)	(@106	1.)
3 = Do n	applicable		
1 = Yes 2 = No 3 = Do n	applicable	(@107	1.)
1 = Yes 2 = No 3 = Do n	applicable	(@108	1.)
1 = Yes 2 = No 3 = Do n	applicable	(@109	1.)
1 = Yes 2 = No 3 = Do n	applicable	(@110	1.)
1.20	Which Grade iscurrently attending?  00 = Grade R/0  01 = Grade 1  02 = Grade 2  03 = Grade 3  04 = Grade 4  05 = Grade 5  06 = Grade 6  07 = Grade 7  08 = Grade 8  09 = Grade 9/NCV Level 1  10 = Grade 10/NCV Level 2  11 = Grade 11/NCV Level 3  12 = Grade 12/NCV Level 4/National Senior Certificate/Matric  13 = N1/NTC 1  14 = N2/NTC 2  15 = N3/NTC 3  16 = Other	(@111	2.)

### Note to users

This question includes everyone attending school and is aimed at recording the Grade which the individual was attending at the time.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school.

# Final result code

00 = Grade R/0

01 = Grade 1

02 = Grade 2

03 = Grade 3

04 = Grade 4

05 = Grade 5

06 = Grade 6

07 = Grade 7

07 = Grade 7 08 = Grade 8

09 = Grade 9/NCV Level 1

10 = Grade 10/NCV Level 2

11 = Grade 11/NCV Level 3

12 = Grade 12/NCV Level 4/National Senior Certificate/Matric

13 = N1/NTC 1

14 = N2/NTC 2

15 = N3/NTC 3

16 = Other

88 = Not applicable

99 = Unspecified

### Repeat Grade (Q121SAME)

(@113

1.)

,	
1.21	Is doing the same grade that he/she did last year or before (if there was a break in his/her education)?
	1 = Yes
	2 = No
	3 = Do not know

### Note to users

This question includes everyone attending an educational institution and seeks to establish whether the person is doing the same Grade as the preceding year.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school.

# Final result code

1 = Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

# School feeding scheme (Q122aFOOD)

<u>(</u>@114 1.)

1.22a	Does attend a school where food is given as part of the school feeding scheme/Government nutrition programme?	
	1 = Yes	
	2 = No	→ Go to Q1.23a
	3 = Do not know	→ Go to Q1.23a

# Note to users

This question includes everyone attending an educational institution and wants to find out whether the person is getting food at school as part of the school feeding scheme/government nutrition programme.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school.

# Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

### Provision of food (Q122bEFOOD)

(@115 1.)

1.22b	Does eat food provided as part of the school feeding
	scheme/Government nutrition programme? If yes, specify how
	regularly food is provided.
	1 = No
	2 = Yes, every day
	3 = Yes, a few times a week
	4 = Yes, sometimes
	5 = Do not know

### Note to users

This is a follow-up question to Q1.22a. It seeks to establish whether a learner attending government school gets food provided as part of the school feeding scheme.

### Universe

Every learner attending a government school where food is provided as part of the school feeding scheme/government nutrition programme.

### Final code list

- 1 = No
- 2 = Yes, every day
- 3 = Yes, a few times a week
- 4 = Yes, sometimes
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Violence, corporal punishment or verbal abuse (Q123aVIOL

(@116 1.)

1.23a	Has experienced any form of violence, corporal punishment or verbal	
	abuse at school over the past 3 months?	
	1 = Yes	
	2 = No	→ Go to Q1.24a
	3 = Do not know	→ Go to Q1.24a

# Note to users

This question is aimed at establishing whether an individual has been the victim of any violence, corporal punishment or verbal abuse. The survey officers were instructed to be sensitive when posing this question, as well as the subsequent questions dealing with the details of abuse. If the response is 'No' or 'Do not know' the individual skips to Q1.24a.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school.

# Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable

# Nature of violence

1.23b	Ask if "Yes" in Q1.23a		
	What kind of violence did experience?		
	Read all the options		
	1 = Corporal punishment by teacher		
	2 = Physical violence by teacher		
	3 = Verbal abuse (being insulted, teased or harassed) by teacher		
	4 = Verbal abuse (being insulted, teased or harassed) by other learners		
	5 = Physical abuse (being hit or punched) by another learner		
	6 = Other		

# Note to users

This question is only completed for individuals who answered 'Yes' in Q1.23a and is aimed to establish what kind of violence someone experienced.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school, and who experienced some form of violence at school.

# Final result code

Corporal punishment by teacher (Q123bVIOL1)  1 = Yes  2 = No  8 = Not applicable	(@117	1.)
Physical violence by teacher (Q123bVIOL2)  1 = Yes  2 = No  8 = Not applicable	(@118	1.)
Verbal abuse by teacher (Q123bVIOL3) 1 = Yes 2 = No 8 = Not applicable	(@119	1.)
Verbal abuse by learners (Q123bVIOL4)  1 = Yes  2 = No  8 = Not applicable	(@120	1.)
Physical abuse (Q123bVIOL5)  1 = Yes  2 = No  8 = Not applicable	(@121	1.)
Other (Q123bVIOL6) 1 = Yes 2 = No 8 = Not applicable	(@122	1.)

### Absent from school (Q124aABS)

(@)	123
-----	-----

1.)

1.24a	Has been absent from school during the pa (Monday to Friday, excluding public holidays)?	ast school calendar week
	1 = Yes	
	2 = No	→ Go to Section 2
	3 = Do not know	→ Go to Section 2
	4 = Not applicable – school closed e.g. school holiday	→ Go to Section 2

### Note to users

This question is asked for individuals older than 5 years who are attending school. It measures absenteeism from school during the school calendar week (Monday to Friday) in the week preceding the survey. Only those who respond 'Yes' continue to the next question. If the answer is 'No', 'Do not know' or 'Not applicable', go to Section 2.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and who are currently attending Grade R/0, primary, secondary or any other kind of school.

### Final result code

- 1 = Yes
- 2 = No
- 3 = Do not know
- 4 = Not applicable school closed e.g. school holiday
- 8 = Not applicable
- 9 = Unspecified

# Number of days absent (Q124bDAY)

(@124

1.)

1.24b	Ask if "Yes" in Q1.24a
	For how many days was absent during the past school calendar week
	(Monday to Friday)?
	Write the number of days (Maximum 5)

### Note to users

The question is only asked if an individual was absent during the past school calendar week. Respondents have to provide the number of days that a person was absent. Because it only deals with the school calendar week, the minimum value is 1 and maximum value is 5.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and are currently attending Grade R/0, primary, secondary or any other kind of school, and who were absent during the school calendar week preceding the survey.

### Final result code

Valid range: 1–5 Not applicable: 8 Unspecified: 9 Main reason absent (Q124cRSN)

(@125

2.)

Ask if "Yes" in Q1.24a What is the main reason why ..... was absent from school during the past school calendar week? 01 = Illness/injury

02 = Did not want to go to school

03 = Need to take care of someone else at home

04 = Employed/working outside the home

05 = Doing household chores

06 = The weather was bad

07 = No money for transport

08 = Lack of transport/problems with transport

09 = Writing exams

10 = Does not feel safe at school

11 = Other (specify in the box below)

12 = Do not know

### Note to users

This question is aimed at establishing what the main reason for absenteeism was. If there was more than one reason, the survey officers had to ask the respondents to select the most important one.

### Universe

1.24c

This is applicable to all members of the household in the selected dwelling unit who are aged five years and older and are currently attending Grade R/0, primary, secondary or any other kind of school, and who were absent from school during the calendar week preceding the survey.

## Final result code

01 = Illness/injury

02 = Did not want to go to school

03 = Need to take care of someone else at home

04 = Employed/working outside the home

05 = Doing household chores

06 = The weather was bad

07 = No money for transport

08 = Lack of transport/problems with transport

09 = Writing exams

10 = Does not feel safe at school

11 = Other

12 = Do not know

88 = Not applicable

99 = Unspecified

# Section 2: Health and general functioning

Medical	aid scheme (Q21MEDI)	(@127	1.)
2.1	Is covered by a medical aid or medical benefit scheme or other private health insurance? If the person is a dependant and covered by someone else's scheme, the answer is "Yes".		,
	1 = Yes 2 = No 3 = Do not know		

### Note to users

The medical aid schemes should be currently operational. Moreover, survey officers are instructed to inform the respondents that these schemes can cover medical expenses partially or fully. It is also clarified that the 'Yes' category includes everyone covered by the medical scheme. That means a person is not obliged to be the principal member of the scheme to qualify.

# Universe

This is applicable to all members of the household in the selected dwelling unit.

### Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 9 = Unspecified

Health	status (Q22GENHEALTH)	(@128	1.)
2.2	How would you describe's health in general? Would you say it is		
	1 = Excellent		
	2 = Very Good		
	3 = Good		
	4 = Fair		
	5 = Poor		
	6 = Not sure		

# Note to users

This question is applicable to all household members. This question wants to determine the general health of the individuals in the household.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

- 1 = Excellent
- 2 = Very Good
- 3 = Good
- 4 = Fair
- 5 = Poor
- 6 = Not sure
- 9 = Unspecified

# Nature of illness

2.3	During the past three months, didsuffer
	Read all the options
	01 = Flu or acute respiratory tract infection
	02 = Diarrhoea
	03 = Severe cough with blood
	04 = Abuse of alcohol or drugs
	05 = Depression
	06 = Sexually transmitted diseases
	07 = Pneumonia
	08 = Bronchitis
	09 = Epilepsy
	If all options in Q2.3 are "no" then go to Q2.5a

# Note to users

Survey officers are instructed to read out all the given options to the respondents, to answer either 'Yes' or 'No'.

# Universe

All household members who suffered from illness during the past three months prior to the survey/interview.

Flu or acute respiratory tract infection (Q23FLU)  1 = Yes  2 = No  9 = Unspecified	(@129	1.)
Diarrhoea (Q23DIA) 1 = Yes 2 = No 9 = Unspecified	(@130	1.)
Severe cough with blood (Q23SCblood)  1 = Yes  2 = No  9 = Unspecified	(@131	1.)
Abuse of alcohol or drugs (Q23SUB)  1 = Yes  2 = No  9 = Unspecified	(@132	1.)
Depression (Q23DEP) 1 = Yes 2 = No 9 = Unspecified	(@133	1.)
Sexually transmitted disease (Q23SEX)  1 = Yes  2 = No  9 = Unspecified	(@134	1.)
Pneumonia (Q23PNEU 1 = Yes 2 = No 9 = Unspecified	(@135	1.)
Bronchitis (Q23BRON) 1 = Yes 2 = No 9 = Unspecified	(@136	1.)

Epilepsy (Q23EPIL)	(	@137	1.)
1 = Yes			
2 = No			
9 = Unspecified			
		_	
Consult a health worker as a result of illness (Q24aCC	ON)	@138	1.)
2.4a Did consult a health worker such as	a nurse, doctor or traditional healer		
as a result of this illness?			

→ Go to Q2.5a

 $\rightarrow$  Go to Q2.5a

### Note to users

1 = Yes2 = No

3 = Do not know

This is applicable to all household members who were sick in the past three months prior to the interview due to illness. This includes both modern and traditional practices. Survey officers are instructed that the consultation should only be related to the illness or injury specified in the previous question and nothing else. Respondents who answered either 'Yes' or 'Do not know' must skip to Q2.5a.

All household members who suffered from illness during the past three months prior to the survey/interview.

### Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Reason for not consulting a health worker (Q24bYNT)

(@139 2.)

2.4b	If "No" in Q2.4a
	What is the main reason, why did not consult any health worker?
	01 = Too expensive
	02 = Too far
	03 = Not necessary/the problem was not serious enough
	04 = Self medicated/treated myself
	05 = Fear of stigmatisation
	06 = Queues too long
	07 = Transportation problems
	08 = Experienced difficulty getting a diagnosis before
	09 = Caring for a family member
	10 = Do not know
	11 = Other (specify in the box)

### Note to users

The question is aimed to find out why people did not consult a health worker in the 30 days prior to the interview in spite of being ill. Provision has been made in Option 11 to specify other reasons not listed.

### Universe

This is applicable to all members of the household in the selected dwelling unit who were ill, but did not consult a health worker in the month prior to the interview.

- 1 = Too expensive
- 2 = Too far
- 3 = Not necessary/the problem was not serious enough
- 4 = Self medicated/treated myself
- 5 = Fear of stigmatisation
- 6 = Queues too long
- 7 = Transportation problems
- 8 = Experienced difficulty getting a diagnosis before

9 = Caring for family member

10 = Do not know

11 = Other

88 = Not applicable

99 = Unspecified

Suffering from the following injuries

2.5a	In the past three months, did suffer from any of the following injuries
	01 = Motor vehicle injury – occupant
	02 = Motor vehicle injury – pedestrian
	03 = Bicycle related
	04 = Gun shot wounds
	05 = Severe trauma due to violence, assault, beating
	06 = Crime related injury
	07 = Fire or burn
	08 = Accidental poisoning
	09 = Intentional poisoning
	10 = Sports related
	11 = Disability related injury (e.g. epileptic seizure)
	12 = Other injury (specify in the box)
	If all options = "No", then go to Q2.6

### Note to users

The question is aimed at finding out whether an individual was injured as well as the type/sort of injury suffered during the three months prior to the interview. Provision has been made in Option 12 to specify other reasons not listed.

### Universe

This is applicable to all members of the household in the selected dwelling unit who were injured.

Motor vehicle injury – occupant (Q25aMVHoccupant) 1 = Yes 2 = No 9 = Unspecified	(@141	1.)
Motor vehicle injury – pedestrian (Q25aMVHpedestrian) 1 = Yes 2 = No 9 = Unspecified	(@142	1.)
Bicycle related (Q25aBCL) 1 = Yes 2 = No 9 = Unspecified	(@143	1.)
Gun shot wounds (Q25aGUN) 1 = Yes 2 = No 9 = Unspecified	(@144	1.)
Severe trauma due to violence, assault, beating (Q25aSTR)  1 = Yes  2 = No  9 = Unspecified	(@145	1.)

Crime related injury (Q25aCRIME)  1 = Yes  2 = No  9 = Unspecified	(@146	1.)
Fire or burn (Q25aFIRE) 1 = Yes 2 = No 9 = Unspecified	(@147	1.)
Accidental poisoning (Q25aACCP)  1 = Yes  2 = No  9 = Unspecified	(@148	1.)
Intentional poisoning (Q25aINTP)  1 = Yes  2 = No  9 = Unspecified	(@149	1.)
Sports related (Q25aSPORTS)  1 = Yes  2 = No  9 = Unspecified	(@150	1.)
Epileptic seizure (Q25aDisability)  1 = Yes  2 = No  9 = Unspecified	(@151	1.)
Other injury (Q25aOTH)  1 = Yes  2 = No  9 = Unspecified	(@152	1.)
Days missed at school or work (Q25bmiss)  2.5b	(@153 1	1.)

### Note to users

The question is asked to determine if individuals that were injured during the three months before the survey missed any school or work as a result, and if so, how much time they missed.

### Universe

This applies to all individuals who answered 'Yes' to one or more options in Q2.5a.

- 1 = None
- 2 = Less than 7 days
- 3 = 7-20 days
- 4 = 21-31 days
- 5 = More than 31 days
- 6 = Does not go to school or work
- 8 = Not applicable
- 9 = Unspecified

# Chronic illnesses

2.6	Has a doctor/nurse/other healthcare worker at a clinic/hospital/private practice ever told that he/she has/had any of the following?
	Read all the options
	01 = Asthma
	02 = Diabetes
	03 = Cancer
	04 = HIV and AIDS
	05 = Hypertension/high blood pressure
	06 = Arthritis
	07 = Stroke
	08 = Heart attack/Myocardial infarction
	09 = Tuberculosis
	10 = Metal Illness
	11 = Epilepsy
	12 = Meningitis and Sinusitis
	13 = Pneumonia
	14 = Bronchitis
	15 = High Cholesterol
	16 = Osteoporosis
	17 = Other (specify in the box)

# Note to users

This question deals with chronic illnesses, but only those that have been identified by a medical practitioner. Each option has to be read out and more than one response is possible.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

Asthma (Q26ASM) 1 = Yes 2 = No 9 = Unspecified	(@154	1.)
Diabetes (Q26DBT) 1 = Yes 2 = No 9 = Unspecified	(@155	1.)
Cancer (Q26CAN) 1 = Yes 2 = No 9 = Unspecified	(@156	1.)
HIV and AIDS (Q26HIV)  1 = Yes  2 = No  9 = Unspecified	(@157	1.)
Hypertension/high blood pressure (Q26HBP)  1 = Yes  2 = No  9 = Unspecified	(@158	1.)
Arthritis (Q26RTH) 1 = Yes 2 = No 9 = Unspecified	(@159	1.)

Pregnancy (Q27aPRE)			(@171	1.)
2.7a	Has been pregnant during the p	past 12 months?		
	2 = No	$\rightarrow$ Go to Q2.8		
	3 = Do not know	$\rightarrow$ Go to Q2.8		

### Note to users

This question is sensitive, especially for young girls. The phrasing of the question has been adjusted to make it more general and less threatening. For those who answered 'No' or 'Do not know', skip to Q2.8.

### Universe

This is applicable to all female members of the household aged 12–50 in the selected dwelling unit who were pregnant during the 12 months preceding the survey.

### Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Current status of pregnancy (Q27bSTA)

(@172

1.)

• • • • • • • • • • • • • • • • • • • •		(	,
2.7b	If "Yes" in Q2.7a		
	What is the current status of this pregnancy?		
	1 = Currently still pregnant		
	2 = The child has been born alive		
	3 = The child died in the womb or during childbirth on or after the 7 <sup>th</sup> month of pregnancy (stillbirth)		
	4 = The child died in the womb or the pregnancy ended before the 7 <sup>th</sup> month of pregnancy (spontaneous abortion/miscarriage)		
	5 = The pregnancy was ended by choice before the child was born (termination of pregnancy/abortion by choice)		

### Note to users

The current status of the pregnancy is being established in this question. Note that options 4 and 5 are similar in that the pregnancy ended before the child was born. However, they differ in respect of the time when the child died. In option 4 the child died as a result of a miscarriage or spontaneous abortion, thus the mother had no choice. Option 5 refers to a situation where the mother chose to end the pregnancy through an intervention by herself or a medical practitioner (abortion/termination of pregnancy).

# Universe

This is applicable to all female members of the household aged 12–50 in the selected dwelling unit who were pregnant during the 12 months preceding the survey.

- 1 = Currently still pregnant
- 2 = The child has been born alive
- 3 = The child died in the womb or during childbirth after the 7<sup>th</sup> month of pregnancy (stillbirth)
- 4 = The child died in the womb or the pregnancy ended before the 7<sup>th</sup> month of pregnancy (spontaneous abortion/miscarriage)
- 5 = The pregnancy was ended by choice before the child was born (termination of pregnancy/abortion by choice)
- 8 = Not applicable
- 9 = Unspecified

### **Difficulties**

**Does** ... have difficulty in doing any of the following? Read all the options; use the codes below to indicate the degree of problems. More than one option is possible.

- a = Seeing (even with glasses if he/she wears them)
- b = Hearing (even with a hearing aid, if he/she wears one)
- c = Walking a kilometre or climbing a flight of steps
- d = Remembering and concentrating
- e = With self-care, such as washing or dressing
- f = In communicating in his/her usual language, including sign language (understanding others and being understood by others)

### **CODES**

- 1 = No difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Unable to do/cannot do at all
- 5 = Do not know

### Note to users

This question measures disability and focuses on seven areas of functioning. Each option or area of functioning has to be read out to the respondent. The respondent has to rate each individual in terms of the degree to which someone has difficulties doing the particular activity. If someone has no difficulty for all the listed options they have to go to Section 3.

### Universe

This is applicable to all members aged five years and older in the household

### Final code list

5 = Do not know 8 = Not applicable 9 = Unspecified

Seeing (Q28SEE) (@173 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all 5 = Do not know8 = Not applicable 9 = Unspecified Hearing (Q28HEA) (@174 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all 5 = Do not know8 = Not applicable 9 = Unspecified Walking (Q28WAL) (@175 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all

55

Remembering (Q28REM) (@176 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all 5 = Do not know8 = Not applicable 9 = Unspecified Self-care (Q28SEL) (@177 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all 5 = Do not know8 = Not applicable 9 = Unspecified Communication (Q28COM) (@178 1.) 1 = No difficulty 2 = Some difficulty 3 = A lot of difficulty 4 = Unable to do/cannot do at all

Use of corrective aids/ assistive devices for disability

2.9	Does use any of the following?
	Read all the options
	1 = Eye glasses/spectacles/contact lenses
	2 = Hearing aid
	3 = Walking stick/walking frame
	4 = Wheelchair
	5 = Other assistive devices (specify in box below)

# Note to users

5 = Do not know 8 = Not applicable 9 = Unspecified

This question is aimed at finding out whether someone is using any corrective aids for their general functioning. Each option or area of functioning has to be read out to the respondent. The respondent has to rate each individual in terms of the degree to which someone has difficulties doing any of the listed activities.

# Universe

This is applicable to all members of the household in the selected dwelling unit.

# Final code list

Eye glasses/spectacles/contact lenses (Q29EYE)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Hearing aid (Q29HAID)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Walking stick/walking frame (Q29WST)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@181	1.)
Wheelchair (Q29WCH)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@182	1.)
Other assistive devices (Q290TH)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@183	1.)

# **Section 3: Social security**

Social grants (Q31asg) (@184 1.)

3.1a Does anyone in this household receive a social grant or social relief assistance from the

3.1a	Does anyone in this h Government?	busehold receive a social grant or social relief assistance from the	е
	1 = Yes		
	2 = No	→ Go to Q3.3	
	3 = Do not know	→ Go to Q3.3	

### Note to users

This question is aimed at establishing whether a household receives a social grant or social relief. Those who answer 'No' or 'Do not know', skip to Q3.3.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

### Final code list

1 = Yes

2 = No

Type of grant

3.1b	If "Yes" in Q3.1a <b>Does receive a(n)?</b> Answer for each person who qualified for the grant and NOT for the person who applied on behalf of/physically receives the money. Someone who used to work for the Government and receives a pension does <b>not get</b> an old-age grant. Read all the options			
	1 = Old-age grant 2 = Disability grant 3 = Child support grant 4 = Care dependency grant 5 = Foster care grant 6 = War veterans grant 7 = Grant-in-aid 8 = Social relief of distress	(60-74; R1500; 75+; R1520) (18-59; R1500) (0-17; R360) (0-17; R1500) (<22; R890) (60+; R1520) (R360 and should have another grant)		
	Codes: 1 = Yes 2 = No			

### Note to users

This question is for individuals who said 'Yes' in Q3.1a and is aimed at establishing exactly which grants someone is receiving. The survey officers were instructed to read all the options to the respondent. The guidelines in brackets indicate the qualifying age ranges, as well as the size of the grant to help respondents identify the type of grant better. If the answer is not option 2 (Disability grant) then skip to Q3.3; otherwise continue.

### Universe

2 = No

This is applicable to all members of the household in the selected dwelling unit who receive one or more grants.

# Final code list

8 = Not applicable 9 = Unspecified		
Child support grant (Q31bCSG)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@187	1.)
Care dependency grant (Q31bCAR)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@188	1.)
Foster care grant (Q31bFOS)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@189	1.)
War veterans grant (Q31bWVT)	(@190	1.)
2 = No 8 = Not applicable 9 = Unspecified		
Grant-in-aid (Q31bGRN)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@191	1.)
Social relief of distress (Q31bSOC)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@192	1.)
Disability grant (Q32DISG)  3.2 If "yes" for disability grant in Q3.1b Please state whether the disability grant is  1 = Permanent disability 2 = Temporary disability 3 = Do not know	_(@193	1.)

### Note to users

This question is for individuals who said 'Yes' in Q3.1b to option 2, 'Disability grant'. The respondent has to specify whether the grant type is for permanent or temporary disabilities.

# Universe

This is applicable to all members of the household in the selected dwelling unit who receive a disability grant.

- 1 = Permanent disability
- 2 = Temporary disability
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

# Ask of everyone

Own a mobile telephone (Q33CELL) (@194 Did .... own a mobile telephone in working order during some or all of the past 12 months? 3.3

1 = Yes2 = No

### Note to users

This question seeks to establish whether individuals in the household owned a mobile telephone in working order during some or all of the past 12 months.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

### Final code list

1 = Yes

2 = No

9 = Unspecified

### Financial assets

3.4	Does own any of the following financial assets individually or jointly with somebody else?			
	a = Bank Account			
	b = Investment/savings account			
	c = Pension/provident fund			
	d = Informal savings (e.g. stokvel)			
	e = Land			
	f = This dwelling			
	g = Residential property			
	CODES			
	1 = Yes, individually			
	2 = Yes, jointly			
	3 = No			
	4 = Do not know			

# Note to users

The aim of this question is to establish if household members in the selected dwelling own a financial asset or financial assets, individually or jointly with somebody.

### Universe

This is applicable to all members of the household in the selected dwelling unit irrespective of age.

# Final code list

Bank Account (Q34BANK) 1 = Yes, individually

(@195

1.)

1.)

2 = Yes, jointly

3 = No

4 = Do not know

9 = Unspecified

Investment account (Q34INVESTACC)

(@196

1 = Yes, individually

2 = Yes, jointly

3 = No

4 = Do not know

9 = Unspecified

P0318

Pension (Q34PENSION)  1 = Yes, individually  2 = Yes, jointly  3 = No  4 = Do not know  9 = Unspecified	(@197	1.)
Informal savings (Q34INFORMALSAV)  1 = Yes, individually  2 = Yes, jointly  3 = No  4 = Do not know  9 = Unspecified	(@198	1.)
Land (Q34LAND)  1 = Yes, individually  2 = Yes, jointly  3 = No  4 = Do not know  9 = Unspecified	(@199	1.)
This dwelling (Q34THISDWELLING)  1 = Yes, individually  2 = Yes, jointly  3 = No  4 = Do not know  9 = Unspecified	(@200	1.)
Residential property (Q34RESIDPROPERTY)  1 = Yes, individually  2 = Yes, jointly  3 = No  4 = Do not know  9 = Unspecified	(@201	1.)

# Section 4: Economic activities

Working for a wage, commission or salary (Q41aWGE)

(@202

1.)

4.1a In the last week (Monday to Sunday) did ... work for a wage, salary, commission or any payment in kind (including paid domestic work), even if it was for only one hour? Examples: a regular job, contract, casual or piece work for pay, work in exchange for food or housing, paid domestic work.

1 = Yes

2 = No

### Note to users

This question asks each individual in the household whether they worked for a salary, commission or payment in kind. Note that all work, even if it was done for only one hour, has to be included. The reference period is the last calendar week.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older.

### Final code list

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Business activities (Q41bBUS)

(@203

1 )

4.1b In the last week (Monday to Sunday) did ... run or do any kind of business, big or small, for himself/herself or with one or more partners, even if it was for only one hour? Examples: Commercial farming, selling things, making things for sale, construction, repairing things, guarding cars, brewing beer, collecting wood or water for sale, hairdressing, crèche businesses, taxi or other transport business, having a legal or medical practice, performing in public, having a public phone shop, etc.

1 = Yes

2 = No

# Note to users

This question asks each individual in the household whether they did any kind of business, big or small for themselves or with one or more partners. Note that all kinds of business activities, even if they were done for only one hour, have to be included. The reference period is the last calendar week.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older.

# Final code list

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Work without remuneration (Q41cVOL)

(@204

1.)

4.1c In the last week (Monday to Sunday) did ... help without being paid in any kind of business, run by his/her household even if it was for only one hour? Examples: Commercial farming, production of agricultural produce to sell, help to sell things, make things for sale or exchange, doing the accounts, cleaning up for the business, etc.

1 = Yes

2 = No

### Note to users

This question asks each individual in the household whether they did any voluntary work, i.e. without being paid, in any kind of business, big or small. Note that all kinds of business activities, even if they were done for only one hour, have to be included. The reference period is the last calendar week. If the answer is 'Yes' to any of these questions, the instruction is to proceed to Q4.2a; otherwise ask Q4.1d.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older.

### Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Return to work or business (Q41dRET)

(@205 1.)

4.1d	In the last	week (Monday to Sunday) even though did not do any work for pay or profit,
	does	have a job or business that he/she would definitely return to?
	1 = Yes	
	2 = No	→ Go to Q4.6a

### Note to users

This question is aimed at determining whether an individual who did not work or run a business during the past calendar week has a job or business that they will definitely return to. Note that the reference period is the last calendar week. If the answer is 'No', there is a skip instruction to Q4.6a.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and answered 'Yes' in any of Q4.1a, Q4.1b or Q4.1c.

### Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

# Total salary/pay (Q42aSTO)

(@206 9.)

	···· ··· ·· · · · · · · · · · · · · ·	
4.2	What is's total salary/pay at his/her main job?	
	Including overtime, allowances and bonuses, before any tax or deductions.	
	Give amounts in whole figures, without any text or decimals	
	If 'None', 'Refuse' or 'Do not know', write 999 999 and go to Q4.3	
1		

# Note to users

The total salary includes overtime, allowances, bonuses and any deductions before tax. Survey officers are instructed to give the amounts in whole figures without any text or decimals.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and are economically active.

# Final code list

Valid range: 0–30003088 Do not know: 888 888 888 Unspecified: 999 999 999 Salary period (Q42bSP) (@215 1.)

4.2b	Ask only if an amount is given in Q 4.2a	
	Is this	
	1 = Per week	
	2 = Per month	
	3 = Annually	
	→ Go to Q4.4a	

### Note to users

This question can only be answered if there is an answer in the previous Question (Q4.2a). Based on the information in Q4.2a, the answer should be classified into the appropriate category in this question (weekly, monthly or annually).

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and are economically active.

### Final code list

- 1 = Per week
- 2 = Per month
- 3 = Annually
- 8 = Not applicable
- 9 = Unspecified

Income categories (Q43SALC)

(@216 2.)

	1	901100 (4400/120)			( GZ 10	
4.3	Only if 'None', 'Refuse' or 'Do not know' in Q 4.2a					
	Show <b>prompt card 3</b> and mark the applicable code.					
		Weekly	Monthly	Annually		
	01	None	None	None		
	02	R1–R46	R1-R200	R1-R2 400		
	03	R47-R115	R201-R500	R2 401-R6 000		
	04	R116-R231	R501-R1 000	R6 001-R12 000		
	05	R232-R346	R1 001–R1 500	R12 001-R18 000		
	06	R347-R577	R1 501-R2 500	R18 001-R30 000		
	07	R578-R808	R2 501-R3 500	R30 001-R42 000		
	80	R809-R1 039	R3 501-R4 500	R42 001-R54 000		
	09	R1 040-R1 386	R4 501-R6 000	R54 001-R72 000		
	10	R1 387-R1 848	R6 001-R8 000	R72 001-R96 000		
	11	R1 849-R2 540	R8 001-R11 000	R96 001-R132 000		
	12	R2 541-R3 695	R11 001-R16 000	R132 001-R192 000		
	13	R3 696-R6 928	R16 001-R30 000	R192 001-R360 000		_
	14	R6 929 OR MORE	R30 001 OR MORE	R360 001 OR MORE		
	15	DO NOT KNOW	DO NOT KNOW	DO NOT KNOW		
	16	REFUSE	REFUSE	REFUSE		

# Note to users

This question is only applicable if there was no answer in Question 4.2a, as in the case of a non-response, refusal or 'Do not know'. Since this kind of information is very personal, the survey officer is instructed to inform the respondent that there are certain closures (Acts) that protect individuals in cases of this nature. As a government department, Statistics South Africa is therefore compelled to abide by them.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and economically active.

# Final code list

Valid range: 1–16 Not applicable: 88 Unspecified: 99 Means of transport to go to work (Q44aTM)

9= Other (specify in the box)

(@218

2.)

4.4a	What means of transport is usually used by to get to his/her place of employment? If more than one mode is used, indicate the one that covers the longest distance.
	1 = Office is at home $\rightarrow$ <b>Go to Q4.5</b>
	2 = Walking
	3 = Bicycle/motorcycle
	4 = Minibus taxi/sedan taxi/bakkie taxi
	5 = Bus
	6 = Train
	7 = Lift club by a group of people sharing a private vehicle
	8 = Own car/other private vehicle/company vehicle

### Note to users

This question is applicable to household members who are economically active and is aimed at establishing what kind of transport is usually used to get to his/her place of employment. If the office is based at home, there is a skip instruction to Q4.5.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and economically active.

### Final code list

- 1 = Office is at home
- 2 = Walking
- 3 = Bicycle/motorcycle
- 4 = Minibus taxi/sedan taxi/bakkie taxi
- 5 = Bus
- 6 = Train
- 7 = Lift club by a group of people sharing a private vehicle
- 8 = Own car/other private vehicle/company vehicle
- 9 = Other
- 88 = Not applicable
- 99 = Unspecified

Time taken to place of employment (Q44bMIN)

(@220 1.)

4.4b	How many minutes does it take to get to his/her place of employment? Specify for one
	direction only, using the usual means of transport
	1 = Less than 15 minutes
	2 = 15–30 minutes
	3 = 31–60 minutes
	4 = 61–90 minutes
	5 = More than 90 minutes
	6 = Do not know

# Note to users

This question is aimed at establishing how many minutes are usually taken to his/her place of employment.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and economically active.

- 1 = Less than 15 minutes
- 2 = 15-30 minutes
- 3 = 31-60 minutes
- 4 = 61-90 minutes
- 5 = More than 90 minutes
- 6 = Do not know
- 8 = Not applicable
- 9 = Unspecified

## Sector of organisation/business or branch (Q45SEC)

Sector of organisation/business or branch (Q45SEC)		(@221	1.)
4.5	Is the organisation/business/branch whereworks		
	1 = In the formal sector (registered to perform activity)		
	2 = In the informal sector (not registered to perform activity)		
	3 = Do not know		
	$\rightarrow$ Go to Q4.7		

### Note to users

This question is aimed at establishing in what sector the organisation/business or branch the person is working in, is registered or classified as.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and economically active.

### Final code list

- 1 = In the formal sector (registered to perform activity)
- 2 = In the informal sector (not registered to perform activity)
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Looking for any kind of job or trying business (Q46aLOOK)

(@222

1)

4.6a	In the last four weeks, was looking for any kind of job or trying to start any type of business?
	1 = Yes → <b>Go to Q4.6d</b> 2 = No

### Note to users

This question asks each individual in the household whether they did voluntary work, i.e. without being paid in any kind of business, big or small. During the last four calendar weeks, was ..... looking for any kind of job or trying to start any type of business? Note that all kinds of business activities, even if they were done for only one hour, have to be included. The reference period is the last four calendar weeks.

# Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview and who is 15 years and older.

# Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Liked to work (Q46bSTART)

(@223

1.)

4.6b	Would have	liked to work during the last week?	
	1 = Yes		
	2 = No	→ Go to Q4.7	

# Note to users

This guestion asks each individual in the household whether they would have liked to work during the last calendar week (Monday to Sunday). The reference period is the last calendar week.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older.

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Reason for not trying to find work or starting a business (Q46cRNSW)

(@224

2.)

# 4.6c What was the main reason why .... did not try to find work or start a business in the last four weeks? 01 = Awaiting the season for work 02 = Waiting to be recalled to former job

03 = Health reasons

04 = Pregnancy

05 = Disabled or unable to work (Handicapped)

06 = Housewife/Homemaker (Family considerations/child care)

07 = Undergoing training to help find work

08 = No jobs available in the area

09 = Lack of money to pay for transport to look for work

10 = Unable to find work requiring his/her skills

11 = Lost hope of finding any kind of work

12 = No transport available

13 = Scholar or student

14 = Retired/on pension/too old to work

15 = Too young to work

16 = Did not want to work

17 = Other

# Note to users

This question asks each individual in the household the main reason for not trying to find work or starting a business. The reference period is the past four calendar weeks.

### Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and who are not economically active.

# Final code list

Valid range: 1–18 Not applicable: 88 Unspecified: 99

Start work or a business (Q46dAccJob)

(@226

1.)

4.6d	If a suitable job had been offered or circumstances had allowed, would have been able
	to start work or a business in the last week (Monday to Sunday)?
	1 = Yes
	2 = No
	3 = Do not know

# Note to users

This question asks each individual in the household whether they did voluntary work, i.e. without being paid in any kind of business, big or small. If currently not working or running his/her own business, is he/she willing and or able to work? Note that all kinds of business activities, even if they were done for only one hour, have to be included. The reference period is the last calendar week.

# Universe

This is applicable to all members of the household in the selected dwelling unit who are 15 years and older and not economically active.

# Final code list

1 = Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

Participated in Government or municipal job creation programme (Q47JCR)

(@227

1)

4.7 Has .... participated in a Government or municipal job creation programme or expanded public works programme in the past 6 months? This includes community based workers such as community development workers, home based care workers, etc.

1 = Yes

2 = No

## Note to users

This question seeks to establish whether individuals in the household participated in Government or municipal job creation programme or expanded public works programme in the past six months. This includes community based workers such as community development workers, home based care workers, etc.

### Universe

Every person who has stayed in the household in the selected dwelling unit at least four nights per week in the four weeks prior the interview, and who is 15 years and older.

### Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Person number of the respondent (Q48RESP)

(@228

2.)

4.8 Write the person number of the person who responded on the behalf of each household member for sections 1 – 4. If a person responded for himself write his/her person number is recorded in his/her column

### Final code list

Valid range: 1–31 Unspecified: 99

### **Derived variables**

UN Disability (undisab)

(@230

1.)

# **Derived variable:**

### Note to users

Disability as per Q29see to Q29com. If an individual has 'Some difficulty' (2) for two or more of the six categories, then they are disabled. If an individual has 'A lot of difficulty' (3) or is 'Unable to do' (4) for one or more categories, they are classified as disabled.

## Universe

This is applicable to all members of the household in the selected dwelling unit.

# Final code list

- 0 = Not disabled
- 1 = Disabled
- 9 = Unspecified

Disability (disab) (@231 1.)

# Derived variable:

### Note to users

Disability as per Q28see to Q28com. If an individual has 'Some difficulty' (2) or 'A lot of difficulty' (3) or is 'Unable to do' (4) for one or more categories, they are classified as disabled.

### Universe

This is applicable to all household members aged 5 years and older in the selected dwelling unit.

# Final code list

0 = Not disabled

1 = Disabled

9 = Unspecified

Severe disability (Sevdisab)

(@232

1.)

### **Derived variable:**

### Note to users

Disability as per Q28see to Q28com. If an individual has 'A lot of difficulty' or is 'Unable to do' for one or more categories, they are classified as severely disabled.

### Universe

This is applicable to all members of the household in the selected dwelling unit.

# Final code list

0 = Not disabled

1 = Disabled

9 = Unspecified

Literacy (Literacy3b) (@233 1.)

### Note to users

If an individual has 'A lot of difficulty' (3) or 'Unable to' (4) read (e.g. newspaper magazines, religious books) or writing a letter in at least one language, then the person is illiterate.

### Final code list

0 = Literate

1 = Illiterate

9 = Unspecified

Stratum (stratum) (@234 5.)

# Note to users

6-digit number representing stratum formed during Master Sample 2006 where (digit 1 = Province based on 2005 provincial boundaries, digits 2 and 3 = Metro/non-metro and digit 4 = Geography type).

Valid range: 10101-90401

Geography Type (geotype) (@239 1.)

Classification according to the settlement characteristics

### Final code list

1 = Urban

2 = Traditional

3 = Farms

Salary (q42msal) (@240 9.)

# Note to users

The total monthly salary includes overtime, allowances, bonuses and any deductions before tax. It is derived from Q4.2a and Q4.2b.

Valid range: 0–484700 Not applicable: 888 888 888 Unspecified: 999 999 999

Metro (Metro_code)	(@249	2.)
Final code list  1 = WC - Non-metro  2 = WC - City of Cape Town  3 = EC - Non-metro  4 = EC - Buffalo City  5 = EC - Nelson Mandela Bay  6 = NC - Non-metro  7 = FS - Non-metro  8 = FS - Mangaung  9 = KZN - Non-metro  10 = KZN - eThekwini  11 = NW - Non-metro  12 = GP - Non-metro  13 = GP - Ekurhuleni  14 = GP - City of Johannesburg  15 = GP - City of Tshwane  16 = MP - Non-metro  17 = LP - Non-metro		
Metro (Metro)	(@251	1.)
Final code list 1 = Metro 2 = Non-metro		
Employment status one (employ_Status1)	(@252	1.)
Note to users Based on Q4.1 to Q4.6d		
Universe All individuals aged 15 years and older.		
Final code list  1 = Employed  2 = Unemployed  8 = Not applicable  9 = Unspecified		
Employment status two (employ_Status2)	(@253	1.)
Note to users Based on Q4.1 to Q4.6d		
Universe All individuals aged 15 years and older.		
Final code list  1 = Employed  2 = Unemployed  3 = Not economically active  8 = Not applicable		
Rotation 1 = Quarter 1 2 = Quarter 2 3 = Quarter 3 4 = Quarter 4	(@254	1.)
Weight (person_wgt)	(@255	13.8)
Valid range: 50–3494.85		

# Section 5: General household information and service delivery

Data file: House

(@1 Unique number (UqNr) 18.)

Unique Household Identifier

Note: This is the unique household identifier, which can be used to link data from this file with data for the same household from other files.

Person number (Personnr) (@19 2.)

Person (respondent) number within household

Valid range: 01

Note: The two fields above (unique number and person number) create a 20-digit unique person identifier, which can be used to link data from this file with data for the same individuals from other files.

(@21 Primary sampling unit (PSU) 11.)

### Note to users

The PSU numbers are unique within DCs.

Valid range: 16010072000-98710651000

Province (Prov) (@32 1.)

# South African provinces

According to the provincial boundaries as demarcated in December 2005.

### Final code list

- 1 = Western Cape
- 2 = Eastern Cape
- 3 = Northern Cape
- 4 = Free State
- 5 = KwaZulu-Natal
- 6 = North West
- 7 = Gauteng
- 8 = Mpumalanga
- 9 = Limpopo

Population group of household head (head popgrp) (@33)1.)

# Final code list

- 1 = African/Black
- 2 = Coloured
- 3 = Indian/Asian
- 4 = White

Sex of household head (head\_sex) (@341.)

# Final code list

- 1 = Male
- 2 = Female

Age of household head (head\_age) (@35 3.)

Valid range: 12-107

Type of main dwelling

5.1	Indicate the type of main dwelling and other dwelling that the household occupies?	Main dwelling	Other dwelling
	01 = Dwelling/house or brick/concrete block structure on a separate stand or yard or on farm		
	02 = Traditional dwelling/hut/structure made of traditional materials		
	03 = Flat or apartment in a block of flats		
	04 = Cluster house in complex		
	05 = Town house (semi-detached house in complex)		
	06 = Semi-detached house		
	07 = Dwelling/house/flat/room in backyard		
	08 = Informal dwelling/shack in backyard		
	09 = Informal dwelling/shack not in backyard, e.g. in an informal/squatter settlement or on farm		
	10 = Room/flatlet on a property or a larger dwelling servants' quarters/granny flat		
	11 = Caravan/tent		
	12 = Other (specify)		

### Note to users

This question is about the dwelling that the household occupies. The interest is in the main house and it also considers the other dwelling(s) if there is more than one structure that belongs to the household. The instruction to the enumerator is to make sure the respondent understands the kind of information requested. For example, the other dwelling cannot exist without the main dwelling, while the latter can exist without the former. For any other material used that is not specified in the given categories, provision is made in Code 12 (Other) to complete the required information. There should be only one mark for each category.

### Universe

All households in the selected dwelling units.

## Final code list

Main dwelling (Q51MainD)

(@38

2.)

- 01 = Dwelling/house or brick/concrete block structure on a separate stand or yard or on farm
- 02 = Traditional dwelling/hut/structure made of traditional materials
- 03 = Flat or apartment in a block of flats
- 04 = Cluster house in complex
- 05 = Town house (semi-detached house in complex)
- 06 = Semi-detached house
- 07 = Dwelling/house/flat/room in backyard
- 08 = Informal dwelling/shack in backyard
- 09 = Informal dwelling/shack not in backyard, e.g. in an informal/squatter settlement or on farm
- 10 = Room/flatlet on a property or a larger dwelling servants' quarters/granny flat
- 11 = Caravan/tent
- 12 = Other

## Other dwelling (Q510thrD)

(@40

2.)

- 01 = Dwelling/house or brick/concrete block structure on a separate stand or yard or on farm
- 02 = Traditional dwelling/hut/structure made of traditional materials
- 03 = Flat or apartment in a block of flats
- 04 = Cluster house in complex
- 05 = Town house (semi-detached house in complex)
- 06 = Semi-detached house
- 07 = Dwelling/house/flat/room in backyard
- 08 = Informal dwelling/shack in backyard
- 09 = Informal dwelling/shack not in backyard, e.g. in an informal/squatter settlement or on farm
- 10 = Room/flatlet on a property or a larger dwelling servants' quarters/granny flat
- 11 = Caravan/tent
- 12 = Other
- 99 = Unspecified

Type of material used for the walls and roof

5.2	What is the main material used for the walls and the roof of the main	Walls	Roof
	dwelling?		
	01 = Bricks		
	02 = Cement block/concrete		
	03 = Corrugated iron/zinc		
	04 = Wood		
	05 = Plastic		
	06 = Cardboard		
	07 = Mud and cement mix		
	08 = Wattle and daub		
	09 = Tile	ΙПП	
	10 = Mud		
	11 = Thatching/grass		
	12 = Asbestos		
	13 = Other (specify)		

### Note to users

This question is about the main material used for the walls and roof of the main dwelling. The instruction to the enumerator is to consider the main material used, even in cases where more than one type is used. The same applies to the roof of the occupied dwelling. For any other material used that is not specified in the given categories, provision is made with Code 13 to complete the required information. There can only be one mark for each category.

### Universe

All households in the selected dwelling units.

# Final code list

Wall material (Q52Walls) (@42 2.)

01 = Bricks

02 = Cement block/concrete

03 = Corrugated iron/zinc

04 = Wood

05 = Plastic

06 = Cardboard

07 = Mud and cement mix

08 = Wattle and daub

09 = Tile

10 = Mud

11 = Thatching/grass

12 = Asbestos

13 = Other

99 = Unspecified

### Final code list

Roof material (Q52Roof) (@44 2.)

01 = Bricks

02 = Cement block/concrete

03 = Corrugated iron/zinc

04 = Wood

05 = Plastic

06 = Cardboard

07 = Mud and cement mix

08 = Wattle and daub

09 = Tile

10 = Mud

11 = Thatching/grass

12 = Asbestos

13 = Other

99 = Unspecified

Туре	of material used for the floor (53floor)	(@46	2.)
5.3	What is the main material used for the floor of the main dwelling?		
	NATURAL FLOOR		
	01 = Earth/Sand		
	02 = Dung		
	RUDIMENTARY FLOOR		
	03 = Wood/Planks		
	FINISHED FLOOR		
	04 = Parquet/polished wood		
	05 = Vinyl or asphalt strips		
	06 = Ceramic tiles		
	07 = Cement		
	08 = Carpet		
	09 = Other specify		

The question complements Q5.2. The instruction to the enumerator is to consider the main material used, even in cases where more than one type is used. For any other material used that is not specified in the given categories, provision is made with Code 9 to complete the required information. There can only be one mark for each category.

#### Universe

All households in selected dwelling units

#### Final code list

01 = Earth/sand

02 = Dung

03 = Wood/Planks

04 = Parquet/Polished wood

05 = Vinyl or asphalt strips

06 = Ceramic tiles

07 = Cement

08 = Carpet

09 = Other

99 = Unspecified

Walls, roof and floor condition

vvans	s, root and noot condition			
5.4	In what condition are the walls, roof and floor of the main dwelling? Is	Walls	Roof	Floor
	it very weak, weak, needing repairs, good or very good?			
	1 = Very weak	□ 1	□ 1	□ 1
	2 = Weak	□ 2	2	□ 2
	3 = Need minor repairs	□ 3	□ 3	□ 3
	4 = Good	□ 4	□ 4	□ 4
	5 = Very good	□ 5	□ 5	□ 5

## Note to users

This question seeks to establish the condition of the main material used for the walls and roof of the main dwelling. The instruction to the enumerator is to consider the condition of the main material used even in cases where more than one type is used. The same applies to the roof of the main dwelling. Mark only one code for each category.

## Universe

All households in selected dwelling units.

Wall 1 = \ 2 = V	l code list condition (Q54WallC) /ery weak Veak	(@48	1.)
3 = 1	leeds minor repairs		
	ery good		
	Inspecified		
Root	condition (Q54RoofC)	(@49	1.)
1 = \	ery weak	`	,
_	Veak		
3 = 1	leeds minor repairs		
	very good		
	Inspecified		
Floor condition (Q54floorC)		(@50	1.)
	'ery weak	( 000	/
2 = V			
	leeds minor repairs		
4 = ( 5 - \	food /ery good		
	Unspecified		
	ber of rooms		
5.5	How many of the following rooms does this household occupy?	All dwellings in	
	Ones plan dising reama/sitting reama/TV/ reams	the household	
	Open plan dining rooms/sitting rooms/TV rooms Lounge/dining room/sitting room/TV room (closed)		
	Bedrooms	IHH	
	One room with multiple uses		
	Kitchen		
	Bathrooms		

Total

Other rooms

This question seeks to find out the number of rooms that households in selected dwelling/s occupy. This number includes rooms in the main dwelling and the other dwelling if the household occupies more than one dwelling. Exclude garages and outbuildings unless they are occupied by a member of the household.

## Universe

All households in selected dwelling units.

Toilets (room with only a toilet)

## Final code list Open plan dining rooms/sitting rooms/TV rooms (Q55Open) (@51 2.) Valid range: 0-4 Unspecified: 99 Lounge/dining room/sitting rooms/TV room (closed) (Q55Close) (@53 2.) Valid range: 0-5 Unspecified: 99 (@55 Bedrooms (Q55Bedr) 2.) Valid range: 0-10 Unspecified: 99 One room with multiple use (Q55Multiroom) (@57 2.) Valid range: 0-4

Unspecified: 9

Valid ı	en (Q55Kit) range: 0–4 ecified: 9			(@59	2.)
Valid ı	ooms (Q55Bath) range: 0–9 ecified: 99			(@61	2.)
Valid ı	s <i>(Q55Toil)</i> range: 0–8 ecified: 99			(@63	3 2.)
Valid ı	rooms (Q550thr) range: 0–11 ecified: 99			(@65	5 2.)
Valid ı	rooms (Q55TotRm) range: 01–20 ecified: 99			(@67	2.)
Owne	rship of dwelling (Q56Owner)			(@69	1.)
5.6	What is the tenure status of the dwe Read all the options 1 = Rented from private individual 2 = Rented from other (incl. municipali 3 = Owned, but not yet paid off to bank 4 = Owned, but not yet paid off to private 5 = Owned and fully paid off 6 = Occupied rent-free 7 = Other 8 = Do not know	ty and social k	housing institutions)		

This question seeks to establish whether the household owns the property, or whether they are renting it. For example, are the majority of households owning and fully paid off, renting or occupying rent-free dwellings? If the response is option 5 to 8 then, the enumerator is instructed to skip to Q5.8.

## Universe

All households in the selected dwelling units.

- 1 = Rented
- 2 = Owned, but not yet paid off to bank/financial institution
- 3 = Rented from other (including municipality and social housing institutions)
- 4 = Owned, but not yet paid off to private lender
- 5 = Owned and fully paid off
- 6 = Occupied rent-free
- 7 = Other
- 8 = Do not know

#### Monthly rent or mortgage (Q57Rent) (@70 1.) How much rent or mortgage do you pay per month? 1 = Less than R500 2 = R501-R1 000 3 = R1 001-R3 000 4 = R3 001-R5 000 5 = R5 001-R7 000 6 = More than R7 000 7 = Do not know

#### Note to users

This question seeks to ascertain the amount of rent or mortgage payable per month. The respondent was given categories to choose from.

## Universe

Households in the selected dwellings who are renting or still paying a mortgage.

## Final code list

- 1 = Less than R500
- 2 = R501-R1 000
- 3 = R1 001-R3 000
- 4 = R3 001-R5 000
- 5 = R5 001-R7 000
- 6 = More than R7 000
- 7 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Market value of the property (Q58Val)

2.) (@71

	tot talab of the property (questal)	/
5.8	What would you estimate the market value or the municipal valuation of this property	
	to be?	
	1 = Less than R50 000	
	2 = R50 001–R250 000	
	3 = R250 001–R500 000	
	4 = R500 001–R1 000 000	
	5 = R1 000 001–R1 500 000	
	6 = R1 500 001–R2 000 000	
	7 = R2 000 001–R3 000 000	
	8 = More than R3 000 000	
	9 = Do not know	

## Note to users

This question is asked to all the household members. The purpose of this question is to estimate the reasonable market value at which the household property could be sold. If there is a difference between the market value and municipal value, take the market value.

## Universe

All households in the selected dwelling units.

- 1 = Less than R50 000
- 2 = R50 001-R250 000
- 3 = R250 001-R500 000
- 4 = R500 001–R1 000 000
- 5 = R1 000 001-R1 500 000
- 6 = R1 500 001-R2 000 000
- 7 = R2 000 001-R3 000 000
- 8 = More than R3 000 000
- 9 = Do not know
- 99 = Unspecified

P0318

Dwelli	ng originally built (Q59Built)	(@73	2.)
5.9 V	When was this dwelling originally built?	,	
	Mark the period in which the building was completed, not the time of any later remode additions or conversions. If year is not known, give best estimate.	elling,	
	= 2013–2017 (0–5 years)		
2	2 = 2008–2012 (6–10 years)		
	B = 1998–2007 (11–20 years) I = 1988–1997 (21–30 years)		
	5 = 1978–1987 (21–30 years)		
6	6 = 1968–1977 (41–50 years)		
	7 = 1948–1967 (51–60 years)		
	B = Prior to 1948 (Older than 70 years) B = Do not know		
		l	
	O users	The roops	ndant was
	urpose of this question is to establish the year in which the building was completed categories to choose from.	. The respo	ndent was
-			
Unive			
All not	useholds in selected dwelling units.		
Final o	code list		
	13–2017 (0–5 years)		
	08–2012 (6–10 years) 98–2007 (11–20 years)		
	88–1997 (21–30 years)		
5 = 19	78–1987 (31–40 years)		
	68–1977 (41–50 years)		
7 = 19 8 = Pri	48–1967 (51–60 years) or to 1948 (Older than 70 years)		
	o not know		
99 = U	Inspecified		
RDP o	or state subsidised dwelling (Q510aRDP)	(@75	1.)
5.10a	Is the dwelling you live in an RDP or state subsidised dwelling?	,	,
	Do not include housing subsidies for government employees.  1 = Yes	,	
	$ \begin{array}{ccc} 1 = \text{ res} \\ 2 = \text{No} \end{array} $ $ \rightarrow \qquad \textbf{Go to Q5.11} $	1	
	$3 = Do \text{ not know}$ $\rightarrow$ <b>Go to Q5.11</b>	3	
	·		
	o users uestion seeks to find out whether members of the household are living in an RD	D or state	cubeidicad
	ng. If the answer is 'No' or 'Do not know', the enumerator is instructed to skip to Q5.11		Subsidised
Unive			
All Hot	useholds in selected dwelling units.		
Final o	code list		
1 = Ye			
2 = No	o not know		
	specified		
		(@ <b>7</b> 2	4.5
<i>Origina</i> <b>5.10b</b>	al beneficiary of the dwelling (Q510bOrig)  Ask if "Yes" in 5.10a	(@76	<i>1.)</i> l
3.100	Was this household the original beneficiary (first occupants) of this		
	dwelling?		
	1 = Yes	1 🔲 1	

3 = Do not know

2 = No

The question seeks to find out whether the members of the household were the first occupants of the dwelling or not.

## Universe

All households in selected dwelling units who indicated that they live in an RDP or state subsidised dwelling.

## Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

RDP or state subsidised dwelling as security to obtain credit

TET OF GLACO GUADOLAIGO A WOMING AG GOODING TO GENERAL OF GLAC			
5.10c	Has the household ever used the RDP or State subsidised		
	dwellings as security to obtain a loan or credit for:	Yes No	
	1 = Establishing a business		
	2 = Covering health costs	1 🗌 2	
	3 = Covering educational expenses	1 🗆 2	
	4 = Making improvements to the house	1 🗆 2	
	5 = Buying another property or house		
	6 = Other		

## Note to users

This question seeks to establish if the household uses or used the RDP house or state subsidised dwellings as a security to obtain a loan or credit. For any other option that is not outlined in the given categories, provision has been made to specify it.

## Universe

All households in selected dwelling units who indicated that they live in an RDP or state subsidised dwelling.

Final code list Establishing a business (Q510cBussiness) 1 = Yes 2 = No	(@77	1.)
8 = Not applicable 9 = Unspecified		
Covering health costs (Q510cHealth) 1 = Yes 2 = No	(@78	1.)
8 = Not applicable 9 = Unspecified		
Covering educational expenses (Q510cEduc) 1 = Yes 2 = No 8 = Not applicable	(@79	1.)
9 = Unspecified		
Making improvements to the house (Q510cHomeImpr) 1 = Yes 2 = No	(@80	1.)

8 = Not applicable 9 = Unspecified

Buying another property or house (Q510cAddProp) (@81 1 = Yes			
2 = No			
8 = Not	applicable		
	specified		
Other Id	oan (Q510cOth)	(@82	1.)
1 = Yes			
2 = No			
	applicable		
9 = Uns	specified		
11	and aid a manaistant (OF440 alsa)	(@aa	4.1
	subsidy received (Q511Subs)	(@83	1.)
	Did any member of this household receive a government housing		
	subsidy, such as an RDP housing subsidy, to obtain this dwelling or any		
	other dwelling?		
	Do not include housing subsidies for government employees.		
	1 = Yes	ᅵ닏┇	
_	2 = No	<sup>2</sup>	
3	B = Do not know		

The question asks the respondents about any kind of government housing subsidy such as an RDP housing subsidy, but does not include housing subsidies for government employees.

#### Universe

All households in selected dwelling units who indicated in Q5.10a that they live in an RDP or state subsidised dwelling.

## Final code list

1 = Yes

2 = No

3 = Do not know

9 = Unspecified

Main	source of drinking water (Q512Drin)		(@84	2.)
5.12	What is the household's main source of	drinking water?		
	01 = Piped (tap) water in dwelling/house -	→ Go to Q5.14		
	02 = Piped (tap) water in yard	→ Go to Q5.14		
	03 = Borehole in yard	→ Go to Q5.14		
	04 = Rain-water tank in yard	→ Go to Q5.14		
	05 = Neighbour's tap			
	06 = Public/communal tap			
	07 = Water-carrier/tanker			
	08 = Water Vendor			
	09 = Borehole outside yard			
	10 = Flowing water/stream/river			
	11 = Stagnant water/dam/pool			
	12 = Well			
	13 = Spring			
	14 = Other (specify)			

## Note to users

This question seeks to determine the main source of water for households. It is through questions of this nature where it would be indicated whether the majority of households receive water inside their dwellings, on their sites or at communal areas. It should be noted that if the people obtain water from two sources, they should name the source that they use for drinking and cooking. The neighbour's tap in Option 5 should be someone/a household that is very close to the respondent's dwelling unit(s)/structure(s). The instruction to the enumerators is that, when Options 1 to 4 are selected, they must skip to Question 5.14.

#### Universe

All households in the selected dwelling units.

## Final code list

- 01 = Piped (tap) water in dwelling
- 02 = Piped (tap) water on site or in yard
- 03 = Borehole on site
- 04 = Rain-water tank on site
- 05 = Neighbour's tap
- 06 = Public/communal tap
- 07 = Water-carrier/tanker
- 08 = Water vendor
- 09 = Borehole outside yard
- 10 = Flowing water/stream/river
- 11 = Stagnant water/dam/pool
- 12 = Well
- 13 = Spring
- 14 = Other

Distan	ce of water source from the dwelling (Q513aDist) (@86	1.)
5.13a	How far is the water source from the dwelling or yard? (200m is equal to the length of two football/soccer fields)	ו
	1 = Less than 200 metres 2 = 201 - 500 metres 3 = 501 metres - 1 kilometre 4 = More than 1 kilometre 5 = Do not know	☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

## Note to users

This question is applicable only to households where the main source of water is not in the dwelling, yard or on site. This question aims to determine the distance covered by household members to obtain water from the main source. The instruction to the enumerator is to consider the distance covered using the usual means of transport to this source.

## Universe

Only households without access to water on site or in the dwelling.

## Final code list

- 1 = Less than 200 metres
- 2 = 201 500 metres
- 3 = 501 metres 1 kilometre
- 4 = More than 1 kilometre
- 5 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Usage of piped or tapwater (Q513bPipe)

(@87

1.)

5.13b	Did you use piped or tap water at any time in the past while living in this community, but
	have stopped as a result of the system breaking down?
	1 = Yes
	2 = No

## Note to users

This question aims at establishing whether households stopped accessing piped or tap water as a result of a system breakdown while living with the current community.

## Universe

All households in the selected dwelling units with access to piped or tap water.

## Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Quality of drinking water

5.14	Is the water from the main source of drinking water before any		
	treatment?		
	Read all the options	Yes	No
	1 = Safe to drink?	□ 1	□ 2
	2 = Clear (has no colour/free of mud)?	□ 1	□ 2
	3 = Good in taste?	□ 1	□ 2
	4 = Free from bad smells?	□ 1	□ 2
	ontions should be read out to the respondent and an answer noted with either 'Yes'.	or 'No'	

## Universe

All no	usenoids in the selected dwelling units.		
Safe t 1 = Ye 2 = No		(@88	1.)
1 = Ye 2 = No		(@89	1.)
1 = Ye 2 = No		(@90	1.)
1 = Ye 2 = No		(@91	1.)
<i>Treatr</i> <b>5.15</b>	nent of drinking water (Q515Trea)  Do household members treat the water used for drinking?  This may include boiling, adding chlorine or other chemicals, filtering.  1 = Yes, always 2 = Yes, sometimes 3 = No, never	(@92   1   2   3	1.)

## Note to users

This question is asked to all households to establish whether they treat water used for drinking. An example of treating water is boiling it, using chemicals, e.g. bleach, filtering, etc. It must be noted that this question only concerns water that is used for drinking.

## Universe

All households in the selected dwelling units.

- 1 = Yes, always
- 2 = Yes, sometimes
- 3 = No, never
- 9 = Unspecified

<u>1.)</u>
3

The piped water that the household has access to must be from a tap, either in the dwelling, yard or communal source. The instruction to the enumerator is to skip to Question 5.22 if the answer is 'No' or 'Do not know'.

## Universe

All households in the selected dwelling units.

## Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 9 = Unspecified

Ratin	g of water services (Q517Rate)	(@94	1.)
5.17	Ask if "Yes" in Q5.16		
	How do you rate the municipal water services you receive?		
	1 = Good	□ 1	
	2 = Average	□ 2	
	3 = Poor	□ 3	

## Note to users

This question is asked to evaluate the municipal water services that the households receive.

## Universe

Only households whose main source of water is supplied by a local municipality.

## Valid values

- 1 = Good
- 2 = Average
- 3 = Poor
- 8 = Not applicable
- 9 = Unspecified

Water meter (Q518aWmeter)		(@95	<u>1.</u> ,
5.18a	Does the household have a water meter?		1
	1 = Yes		
	2 = No	<u> </u>	

## Note to users

The question is appropriate to households with piped water supplied by the municipality. It seeks to find out if those households have a water meter.

## Universe

Only households whose main source of water is supplied by the local municipality.

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Payme	nt for water (Q	518bPayW)		(@96	5 1.)
5.18b	levy/rent paid 1 = Yes		pay for municipal water? If cost of water is included by complex/owner/landlord, the response should be "No".  Go to Q5.19a	in a	□ 1
	2 = No				□ 2

Note should be taken that the household has to actually pay for the water for the answer to be 'Yes'. People who receive water accounts but don't pay, and people who use less than the free basic amount of water a month, would answer 'No'.

#### Universe

Only households whose main source of water is supplied by the local municipality.

## Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Reasor	n household not paying for water (Q518cREASON)	(@97	7 2	.)
5.18c	Ask if "No" in Q5.18b			
	What is the main reason why the household does not pay for water?			
	01 = Use own source of water			
	02 = Use a free water source			
	03 = Pay directly to landlord as part of rent			
	04 = Payment included in levy			
	05 = Permission from municipality not to pay			
	06 = Do not have water meter			
	07 = Water meter not working/broken			
	08 = Do not receive water bill			
	09 = Community decision not to pay			
	10 = Cannot afford to pay			
	11 = Water supply irregular			
	12 = Water supply has been stopped			
	13 = Other (specify)	-		ĺ

## Note to users

This question is a follow-up to Question 5.18a and is answered if the response is 'No' in Q5.18a. The question seeks to establish the reason the household is not paying for water. For any other option that is not outlined in the given categories, provision has been made to specify it.

## Universe

Only households that receive drinking water from the municipality and who are not paying for it.

- 01 = Use own source of water
- 02 = Use a free water source
- 03 = Pay directly to landlord as part of rent
- 04 = Payment included in levy
- 05 = Permission from municipality not to pay
- 06 = Do not have water meter
- 07 = Water meter not working/broken
- 08 = Do not receive water bill
- 09 = Community decision not to pay
- 10 = Cannot afford to pay
- 11 = Water supply irregular
- 12 = Water supply has been stopped
- 13 = Other
- 88 = Not applicable
- 99 = Unspecified

# Water supply interruption (Q519aInte) 5.19a Has your municipal water supply been interrupted at any time during the last 12 months? 1 = Yes 2 = No → Go to Q5.22 1.)

#### Note to users

The focal point of this question is on water interruptions. It seeks to ascertain whether municipal water supply has been interrupted at any time during the last 12 months or not. If the answer to this question is 'No', the enumerator skips to Q5.22.

## Universe

Only households whose main source of water is supplied by the municipality.

#### Final code list

- 1= Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Causes	s of piped water interruption (Q519bCaus) (	@100	2.)
5.19b	Ask if 'yes' in 5.19a		
	If Yes, what was the main reason for the interruption?		
	1 = General maintenance		
	2 = Water only delivered at fixed times		
	3 = Non-payment for services (cut off)		
	4 = Pump not working		
	5 = Construction		
	6 = Vandalism		
	7 = Do not know		
	8 = Other (specify)		

## Note to users

This question is applicable only to households using piped water, regardless of whether it is in the dwelling or communal source. This question seeks to determine the cause of interruptions. For any other reason that is not outlined in the given categories, provision is made in Code 5.

## Universe

Only households whose main source of water is supplied by the local municipality and has experienced water interruptions.

- 1 = General maintenance
- 2 = Water only delivered at fixed times
- 3 = Non-payment for services (cut off)
- 4 = Pump not working
- 5 = Construction
- 6 = Vandalism
- 7 = Do not know
- 8 = Other
- 88 = Not applicable
- 99= Unspecified

<u>Duration</u>	n of water interruption (Q520In	te2)		(@102	? 1.)
5.20	Thinking about the interru				
	1 = Yes 2 = No	<b>→</b>	Go to Q 5.21b	☐ 1 ☐ 2	
	3 = Do not know	$\stackrel{\prime}{\rightarrow}$	Go to Q 5.21b	3	

This question was asked to determine the number of times interruptions in municipal water supply occurred over the last 12 months. It applies only to households with access to piped water supplied by the municipality.

#### Universe

Only households whose main source of water is supplied by the local municipality.

#### Final code list

1= Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

Alternative drinking water sources (Q521aAlt) (@103 2.) If the municipal water supply interruption was for longer than two days over the last 12 months, what alternative drinking water source did the household use during interruption? 01 = Borehole 02 = Spring03 = Well04 = Rain water tank 05 = Dam/pool/stagnant water 06 = River/stream 07 = Water vendor 08 = Water tanker 09 = None10 = Do not know

## Note to users

This question was asked to determine what alternative drinking water source was used when interruptions in municipal water supply occurred over the last 12 months. It applies only to households with access to piped water supplied by the municipality.

## Universe

Only households whose main source of water is supplied by the local municipality.

## Final code list

01 = Borehole

02 = Spring

03 = Well

04 = Rain water tank

05 = Dam/pool/stagnant water

11 = Other (specify)

06 = River/stream

07 = Water vendor

08 = Water tanker

09 = None

10 = Do not know

11 = Other

99= Unspecified

Total dι	ration of interruption (Q521bInte15)	(@108	5 1.)
5.21b	If you add all the days that your municipal water supply was interrupted over the last 12 months, was it more than 15 days in total?		
	1 = Yes 2 = No	□ 1 □ 2	
	3 = Do not know		

The aim of this question is to find out whether interruptions in municipality water supply occurred more than 15 days in total over the last 12 months or not. Only households with access to municipality water supply were asked this question.

## Universe

Only households whose main source of water is supplied by the local municipality and have experienced water interruptions.

## Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Type of toilet facility (Q522Toil) (@106 2.) What type of toilet facility is used by this household? 5.22 01 = Flush toilet connected to a public sewerage system 02 = Flush toilet connected to a septic tank or conservancy tank П 03 = Pour flush toilet connected to a septic tank (or septage pit) 04 = Chemical toilet Go to Q5.24 05 = Pit latrine/toilet with ventilation pipe 06 = Pit latrine/toilet without ventilation pipe 07 = Bucket toilet (collected by municipality) 08 = Bucket toilet (emptied by household) 09 = Ecological Sanitation System (e.g. urine diversion) 10 = Open defecation (e.g. no facilities, field, bush) Go to Q 5.27a 11 = Other (specify) Go to Q 5.24

## Note to users

This question deals with the type of toilet facility available for selected dwelling units. The instruction to the enumerator is to ask for the main toilet used by the household, even if there is more than one in the selected dwelling. The households who use either one of Options 2 to 8 and option 10, should skip to Q5.24. For households without any toilet facility, there is a skip instruction to Q5.27a.

## Universe

All households in the selected dwelling units.

- 01 = Flush toilet connected to a public sewerage system
- 02 = Flush toilet connected to a septic tank or conservancy tank
- 03 = Pour flush toilet connected to a septic tank (or septage pit)
- 04 = Chemical toilet
- 05 = Pit latrine/toilet with ventilation pipe
- 06 = Pit latrine/toilet without ventilation pipe
- 07 = Bucket toilet (collected by municipality)
- 08 = Bucket toilet (emptied by household)
- 09 = Ecological Sanitation System (e.g. urine diversion)
- 10 = Open defecation (e.g. no facilities, field, bush)
- 11 = Other
- 99 = Unspecified

Paym	nent for the sewerage system (Q523Pay)	(@108	1.)
5.23	Ask if flush toilet connected to public sewerage (option 1) in Q5.22.	T (@700	1.)
	Does this household pay for the sewerage system?		
	1 = Yes		
	2 = No		
	3 = Do not know	] [ 3	
	to users		( LP.
	aim of this question is to find out whether the selected households whose toile rage system, pay for the sewerage system or not.	et is connected	to a public
Unive	orea		
	buseholds with a flush toilet connected to a public sewerage system.		
	code list		
1 = Y 2 = N			
	o not know		
_	ot applicable		
	nspecified		
Toile	t facility shared (Q524Sha)	(@109	1.)
5.24	Is the toilet facility shared with other households?		•••/
	1 = Yes		
	2 = No		
	to users he question and record the answer in the appropriate box, either 'Yes' or 'No'.		
<b>Unive</b> All ho	erse buseholds with access to a toilet facility.		
Final	code list		
1 = Y	••		
2 = N			
	ot applicable nspecified		
3 – 0	nspediled		
	tion of the toilet facility (Q525aOY)	(@110	1.)
5.25a	,		
	1 = In dwelling $\rightarrow$ Go to Q5.26a 2 = In yard $\rightarrow$ Go to Q5.26a		
	3 = Outside yard	3	
	o Catoliao yana		
	to users		
	aim of this question is to ascertain the location of the toilet facility. It seeks to find on the dwelling, in the world or outside the world. The enumerator is instructed to aking		
	he dwelling, in the yard or outside the yard. The enumerator is instructed to skip ner in the dwelling or in the yard.	to Q5.20 ii tile t	onet facility
<b>Unive</b> All ho	erse buseholds with access to a toilet facility.		
Final	code list		
	n dwelling		
2 = Ir	yard		
	outside yard		
	ot applicable		
9 = U	nspecified		

Distance	e to nearest toilet facility (Q525bNear)	(@111	1 1.)
5.25b	How far is the nearest toilet facility to which the household has access? (200m is equal to the length of two football/soccer fields)		
	1 = Less than 50m	□ 1	
	2 = 51m - 100m	□ 2	
	3 = 101m - 200m	□ 3	
	4 = 201 - 500m	□ 4	
	5 = More than 500m	□5	

This question is applicable only if the toilet is off site. This question seeks to establish the distance travelled by the members of the household to the nearest toilet facility. Enumerators are instructed to be cautious about 'the nearest toilet facility', especially for those households with access to more than one toilet facility.

## Universe

All households with access to a toilet facility outside the yard.

## Final code list

- 1 = Less than 50m
- 2 = 51m 100m
- 3 = 101m 200m
- 4 = 201 500m
- 5 = More than 500m
- 8 = Not applicable
- 9 = Unspecified

Toilet facility problem

5.26a	During the past 6 months, has your experienced any of the following problems with regards to the toilet facility usually used by this household?  Read all options	Yes	No N/A
	01 = No water to flush the toilet 02 = Toilet blocked up 03 = Toilet pit or chamber full 04 = Toilets not well maintained and broken 05 = Poor lighting 06 = Toilet not enclosed well or structure damaged 07 = Broken pipes or blockages in the municipal system (sewerage flowing in the street)	□1 □1 □1 □1 □1 □1	□2     □3       □2     □3       □2     □3       □2     □3       □2     □3       □2     □3       □2     □3       □2     □3
	08 = Problem reported but not repaired within 5 working days 09 = Toilet system overflowing in yard 10 = Toilet system not working properly causing odours and insects 11 = No tap or water point to wash hands after using the toilet 12 = Sewer problems being repaired that the municipality informed you about	□1 □1 □1 □1 □1	□2     □3       □2     □3       □2     □3       □2     □3       □2     □3

## Note to users

This question seeks to determine whether a household has experienced any of the following problems with regard to the toilet facility usually used by this household in the past six months.

## Universe

All households selected in the dwelling unit.

## Final code list

No water to flush the toilet (Q526Water)

(@112

1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Toilet blocked up (Q526BLOCKED)  1 = Yes  2 = No  8 = Not applicable	(@113	1.)
9 = Unspecified  Toilet pit or chamber full (Q526FULL)  1 = Yes  2 = No  8 = Not applicable	(@114	1.)
9 = Unspecified  Toilets not well maintained and broken (Q526MAINTAINED)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@115	1.)
Poor lighting (Q526LIGHT)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@116	1.)
Toilet not enclosed well or structure damaged Q526enclosed)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@117	1.)
Broken pipes or blockages in the municipal system (Q526PIPES)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@118	1.)
Problem/s reported but not repaired within 5 working days (Q526REPAIRED)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@119	1.)
Toilet system overflowing in yard (Q526Overflowing)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@120	1.)
Toilet system not working properly causing odours and insects (Q5260dours)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@121	1.)
No tap or water point to wash hands after using the toilet (Q526TAP)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@122	1.)

Sewer problems being repaired(Q526sewer) 1 = Yes	(@123	1.)
2 = No		
8 = Not applicable 9 = Unspecified		
During the past 6 months, have you experienced any of the following problems while using the toilet facility usually used by this household?  Read all options  01 = Toilet unsafe to use, due to risk of assault  02 = Toilet unsafe to use, due to health risks	Yes No N/A  1 2 3  1 2 3	
03 = Too many people, long waiting times 04 = Toilets not cleaned (if shared public toilet) 05 = Toilet does not provide privacy 06 = Unable to dispose of sanitary items (women and girls)  If all options in Q5.26b are "no" then go to Q5.26d	1	
Note to users This question seeks to determine whether a member of the household has exproblems with regard to the toilet facility usually used by this household in the past		ollowing
Universe All households selected in the dwelling unit.		
Final code list Toilet unsafe to use, due to risk of assault (Q526assault) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified	(@124	1.)
Toilet unsafe to use, due to health risks (Q526health)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@125	1.)
Too many people (Q526many)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@126	1.)
Toilets not cleaned (Q526cleaned)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@127	1.)
Toilet does not provide privacy (Q526privacy)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@128	1.)
Unable to dispose of sanitary items (Q526sanitary)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@129	1.)

the

use

	efecation (Q526cdefecation)	(@130	) 1.)
5.26c	Has the problem/s mentioned in 5.26b caused you to practice open defecation?		
	1 = Yes	□ 1	
	2 = No	2	
	3 = Do not know	<u></u> 3	
	users estion seeks to determine whether the problems mentioned above in Q5.26b hold to practise open defecation.	as cause a i	member of
<b>Univers</b> All hous	eholds in the selected dwelling units.		
Final co	ode list		
1 = Yes			
2 = No	not know		
	applicable		
9= Unsp			
Hand w	ashing facilities (O526dfacilities)	(@13:	1 1.)
5.26d	ashing facilities (Q526dfacilities)  Does your household have hand washing facilities (e.g. basin, bowl, or	(@13	1.)
	functioning tippy tap) with soap and water?		
	1 = Yes	□ 1	
	2 = No 3 = Do not know		
	0 - De liet Miew		
Note to			
	estion seeks to determine if the households have any hand washing facility wally for washing hands. The facility could be a building or not.	rith soap and	d water to
Univers	se		
All hous	eholds in the selected dwelling units.		
Final co 1 = Yes 2 = No			
-	not know applicable		
9 = Uns			
	soap to wash hands after defecation (Q526ewash)	(@132	2 1.)
5.26e	After defecating, do household members wash their hands using soap?		
	1 = Yes	□1	
	2 = No	2	

## Note to users

The question seeks to determine if households wash their hands after using the toilet. Households should specify if they wash their hands with both soap and water. The question addresses the household's hygiene...

## Universe

All households in the selected dwelling units.

## Final code list

1 = Yes

2 = No

3 = Do not know

3 = Do not know

8 = Not applicable 9 = Unspecified **ENERGY** 

#### Ask all households

Access	to electricity (Q52/Access)		(@133	3 1.,
5.27a	Does this household have	ve access to/use electricity?		
	1 = Yes		□1	
	2 = No	→ Go to Q5.31a	<u> </u>	
	3 = Do not know	→ Go to Q5.31a	□ 3	

### Note to users

All households that use electricity. A household that uses electricity does not necessarily have to be connected to the MAINS electricity supply.

1.)

## Universe

All households in the selected dwelling units.

#### Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 9 = Unspecified

Main source of electricity (Q527BMainelect)

(@134 5.27b What is the household's main source of electricity? 1 = In-house conventional meter 2 = In-house pre-paid meter 3 = Connected to other source which the household pays for (e.g. connected to neighbour's line and paying neighbours) 4 = Connected to other source which the household does not pay for (e.g. connected to neighbour's line and not paying) 5 = Generator6 = Home solar panels 7 = Other (please specify)

## Note to users

The aim of this question is to assess ways in which the households are connected to the MAINS electricity supply. For any other option that is not outlined in the given categories, provision has been made to specify it.

All households that have access to electricity.

- 1 = In-house conventional meter
- 2 = In-house pre-paid meter
- 3 = Connected to other source which the household pays for (e.g. connected to neighbour's line and paying neighbours)
- 4 = Connected to other source which the household does not pay for (e.g. connected to neighbour's line and not paying)
- 5 = Generator
- 6 = Home solar panels
- 7 = Other
- 8= Not applicable
- 9 = Unspecified

017(11011)	50 COO 1117 (I 1007)		1 0010
_			
	on to MAINS electricity supply (Q528aMains)	(@135	1.)
	Does this household presently have a connection to the MAINS		
	electricity supply?		
	1 = Yes		
	2 = No <b>Go to Q5.31a</b>		
	3 = Do not know —	□ 3	
Note to ι			
'Mains el	ectricity supply' refers to cases whereby electricity is supplied by companies I	ike Eskom and	other local
designate	ed suppliers such as municipalities. This means that the electricity from a gene	erator and other	r devices is
not part	of the mains supply. The purpose of this question is to find out how many h	ouseholds hav	e access/a
connection	n to the mains electricity supply, the reason being that some households, mu	ch as they have	e access to
it, may no	ot be using it as their main source of energy.	•	
•			
Universe			
All house	holds in the selected dwelling units.		
	· ·		
Final cod	le list		
1 = Yes			
2 = No			
3 = Do no	ot know		
8 = Not a			
0 – 1101 a	pplicable		
Supplier	of electricity (Q528bSupply)	(@136	1.)
5.28b	Is your electricity supplied by :	(0.00	,
0.20.0	1 = Municipality		
	2 = Eskom	日;	
	3 = Do not know	3	
	4 = Other supplier (specify)		
	4 - Other Supplier (Specify)		
Nata ta .			
Note to u		O - I I	
	stion seeks to establish the supply of the electricity that the household rece	sive. Only the i	nousenoias
connecte	d to the MAINS electricity supply should be asked this question.		
Universe			
All house	holds connected to the MAINS electricity supply.		
<b>-</b>	1. P. (		
Final cod			
1 = Munio			
2 = Esko			
3 = Do no			
4 = Other			
8 = Not a			
9 = Unsp	ecified		

# 3 = Poor

Note to users

5.29a

This question seeks to establish the quality of the services received from the electricity supplier. Only households connected to the MAINS electricity supply should be asked this question.

How do you rate the quality of the electricity supply services (maintenance, meter reading, billing, complaint handling, connection installation) you receive?

(@137

1.)

☐ 1 ☐ 2

□ 3

# Universe

All households connected to the MAINS electricity supply.

Rate quality of the electricity (Q529aRate)

1 = Good

2 = Average

l code	

- 1 = Good
- 2 = Average
- 3 = Poor
- 8 = Not applicable
- 9 = Unspecified

(@138 1.)

5.29b	Did you contact the call centre during the past 12 months?	with the complaint related to electricity	
	1 = Yes		□ 1
	2 = No	$\rightarrow$ Go to Q5.29d	□ 2
	3 = Do not know	$\rightarrow$ Go to Q5.29d	□ 3

#### Note to users

This question applies only to the households with a complaint related to electricity. If the answer to this question is 'Yes', the respondent is asked whether he/she called the call centre during the past year. The enumerator is instructed to skip to Q5.29d if the answer to this question is either 'No' or 'Do not know'.

#### Universe

All households connected to the MAINS electricity supply.

## Final code list

- 1 = Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Electricity complaints service

5.29c	If yes, what kind of service did you receive?	
	Read all the options	Yes No
	1 = Was the call centre available the first time?	□ 1 □ 2
	2 = Did you get response within a reasonable time?	□ 1 □ 2
	3 = Was the problem resolved in one call?	□ 1 □ 2

## Note to users

This is a follow-up question to Q5.29b. It is only answered if the answer to Q5.29b is 'Yes'. It aims at determining the kind of service the respondent received from the call centre.

## Universe

All households connected to the MAINS electricity supply.

## Final code list

Was the call centre available for the first time (Q529C1Avail) (@139 1.) 1 = Yes

- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Did you get a response within a reasonable time (Q529C2Time) (@140 1.)

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Was the problem resolved after one call (Q529c3Solve) (@141 1.)

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

	Electrici	ty cut (Q529dCUT6M)	(@142	2.
ſ	5.29d	Was your electricity cut during the past 3 months without prior notification.		
		even though you paid your bill or bought pre-paid electricity?		
		If yes, how many times did it happen?		
		Write 0 if it did not happen at all and → Go to Q5.30		

The purpose of this question is to ascertain whether the electricity in the selected dwelling was cut during the past six months without prior notification, even though the bill was paid. The question further wants to establish the number of times the electricity was cut.

#### Universe

All households connected to the MAINS electricity supply.

## Final code list Valid range: 0–81 Not applicable: 88

Not applicable: 88 Unspecified: 99

Electrici	ty interruptions (Q529eHour12)	(@144	2.)
5.29e	Did any of these interruptions last for more than 12 hours? If yes, how many of them?		

#### Note to users

This is a follow-up question to Q5.29d, but focuses more on the duration of electricity interruptions. In addition to electricity cuts, the question seeks to find out how many times the electricity was cut for more than 12 hours.

#### Universe

All households connected to the MAINS electricity supply.

## Final code list

Valid range: 0–24 Not applicable: 88 Unspecified: 99

Electric	ity cut for non-payment (Q530cut)	(@146	1.)
5.30	Was the electricity cut off during the past 30 days for non-payment		
	for this household? If there was no electricity because the pre-paid		
	card was empty it is not considered to be an electricity cut-off but a		
	question of non-payment by the household.		
	1 = Yes	□ 1	
	2 = No	□ 2	
	4 = Do not know	□ 4	

## Note to users

If there was no electricity because the pre-paid card was empty it is not considered to be an electricity cut-off but a question of non-payment by the household.

## Universe

All households connected to the MAINS electricity supply.

- 1 = Yes
- 2 = No
- 4 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Sources of energy/fuel

5.31a	What sources of energy/fuel are used for lighting, cooking, water heating and space heating in this household?																			
	ū	Lighting	Lighting		Lighting		Lighting		Lighting		Lighting		Lighting		Lighting Cooking		Water heating		Space heating	
		Yes	No	Yes	No	Yes	No	Yes	No											
	01 = Electricity from mains																			
	02 = Other source of electricity																			
	03 = Gas																			
	04 = Paraffin																			
	05 = Wood																			
	06 = Coal																			
	07 = Candles																			
	08 = Animal dung																			
	09 = Solar energy																			
	10 = None																			
	11 = Other																			

## Note to users

This question seeks to identify the source of energy that households use for cooking, heating, lighting and water heating in general. The instruction to the enumerator is to ask for the main source used, even if more than one source is used. For any other source that is not outlined in the given categories, provision has been made to specify it.

## Universe

All households in the selected dwelling units.

3		
Final code list  Electricity from mains for lighting (Q531aelec_light)  1 = Yes  2 = No  9 = Unspecified	(@147	1.)
Other source of electricity for lighting (Q531aothele_light) 1 = Yes 2 = No 9 = Unspecified	(@148	1.)
Gas for lighting (Q531agas_light) 1 = Yes 2 = No 9 = Unspecified	(@149	1.)
Paraffin for lighting (Q531apar_light)  1 = Yes  2 = No  9 = Unspecified	(@150	1.)
Candles for lighting (Q531acandles_light) 1 = Yes 2 = No 9 = Unspecified	(@151	1.)
Solar energy for lighting (Q531asolar_light)  1 = Yes  2 = No  9 = Unspecified	(@152	1.)
No energy source for lighting (Q531anone_light) 1 = Yes	(@153	1.)

TATION OF THAINING ST		1 00
2 = No 9 = Unspecified		
Other sources for cooking (Q531aother_light) 1 = Yes 2 = No 9 = Unspecified	(@154	1.)
Electricity from mains for cooking (Q531aelec_Cook)  1 = Yes  2 = No  9 = Unspecified	(@155	1.)
Other source of electricity for cooking (Q531aothele_Cook)  1 = Yes  2 = No  9 = Unspecified	(@156	1.)
Gas for cooking (Q531agas_Cook) 1 = Yes 2 = No 9 = Unspecified	(@157	1.)
Paraffin for cooking (Q531apar_Cook)  1 = Yes  2 = No  9 = Unspecified	(@158	1.)
Wood for cooking (Q531awood_Cook)  1 = Yes  2 = No  9 = Unspecified	(@159	1.)
Coal for cooking (Q531acoal_Cook)  1 = Yes  2 = No  9 = Unspecified	(@160	1.)
Animal dung for cooking (Q531adung_Cook)  1 = Yes  2 = No  9 = Unspecified	(@161	1.)
Solar energy for cooking (Q531asolar_Cook)  1 = Yes  2 = No  9 = Unspecified	(@162	1.)
No energy source for cooking (Q531anone_Cook)  1 = Yes  2 = No  9 = Unspecified	(@163	1.)
Other sources for cooking (Q531aother_Cook)  1 = Yes  2 = No  9 = Unspecified	(@164	1.)
Electricity from mains for water heating (Q531aelec_water) 1 = Yes 2 = No 9 = Unspecified	(@165	1.)

Other source of electricity for water heating (Q531aothele_water)  1 = Yes  2 = No  9 = Unspecified	(@166	1.)
Gas for water heating (Q531agas_water) 1 = Yes 2 = No 9 = Unspecified	(@167	1.)
Paraffin for water heating (Q531apar_water)  1 = Yes  2 = No  9 = Unspecified	(@168	1.)
Wood for water heating (Q531awood_water) 1 = Yes 2 = No 9 = Unspecified	(@169	1.)
Coal for water heating (Q531acoal_water)  1 = Yes  2 = No  9 = Unspecified	(@170	1.)
Animal dung for water heating (Q531adung_water)  1 = Yes  2 = No  9 = Unspecified	(@171	1.)
Solar energy for water heating (Q531asolar_water)  1 = Yes  2 = No  9 = Unspecified	(@172	1.)
No energy source for water heating (Q531anone_water)  1 = Yes  2 = No  9 = Unspecified	(@173	1.)
Other sources for water heating (Q531aother_water) 1 = Yes 2 = No 9 = Unspecified	(@174	1.)
Electricity from mains for space heating (Q531aelec_space) 1 = Yes 2 = No 9 = Unspecified	(@175	1.)
Other source of electricity for space heating (Q531aothele_space) 1 = Yes 2 = No 9 = Unspecified	(@176	1.)
Gas for space heating (Q531agas_space) 1 = Yes 2 = No 9 = Unspecified	(@177	1.)

Paraffin for space heating (Q531apar_space) 1 = Yes 2 = No 9 = Unspecified	(@178	1.)
Wood for space heating (Q531awood_space) 1 = Yes 2 = No 9 = Unspecified	(@179	1.)
Coal for space heating (Q531acoal_space) 1 = Yes 2 = No 9 = Unspecified	(@180	1.)
Animal dung for space heating (Q531adung_space)  1 = Yes  2 = No  9 = Unspecified	(@181	1.)
Solar energy for space heating (Q531asolar_space)  1 = Yes  2 = No  9 = Unspecified	(@182	1.)
No energy source for space heating (Q531anone_space) 1 = Yes 2 = No 9 = Unspecified	(@183	1.)
Other sources for space heating (Q531aother_space) 1 = Yes 2 = No 9 = Unspecified	(@184	1.)

Main source of energy/fuel

5.31b	What is the main source of energy/fuel for this	General
	household?	
	01 = Electricity from mains	Cooking
	02 = Other source of electricity	
	03 = Gas	Lighting
	04 = Paraffin	
	05 = Wood	Water heating
	06 = Coal	
	07 = Candles	Space heating
	08 = Animal dung	
	09 = Solar energy	
	10 = None	
	11 = Other (specify)	

## Note to users

This question seeks to identify the main source of energy that households use for cooking, heating, lighting and water heating in general. The instruction to the enumerator is to ask for the main source used, even if more than one source is used. For any other source that is not outlined in the given categories, provision has been made to specify it.

## Universe

All households in the selected dwelling units.

Final code list  Energy for cooking (Q531Cook)  01 = Electricity from mains  02 = Electricity from generator  03 = Gas  04 = Paraffin  05 = Wood  06 = Coal  07 = Candles  08 = Animal dung  09 = Solar energy  10 = None  11 = Other	(@185	2.)
Energy for lighting (Q531Ligh)  01 = Electricity from mains  02 = Electricity from generator  03 = Gas  04 = Paraffin  05 = Wood  06 = Coal  07 = Candles  08 = Animal dung  09 = Solar energy  10 = None  11 = Other	(@187	2.)
Energy for water heating (Q531Wheat)  01 = Electricity from mains  02 = Electricity from generator  03 = Gas  04 = Paraffin  05 = Wood  06 = Coal  07 = Candles  08 = Animal dung  09 = Solar energy  10 = None  11 = Other  99 = Unspecified	(@189	2.)
Energy for space heating (Q531SpaceHeat)  01 = Electricity from mains  02 = Electricity from generator  03 = Gas  04 = Paraffin  05 = Wood  06 = Coal  07 = Candles  08 = Animal dung  09 = Solar energy	(@191	2.)

10 = None 11 = Other Money spend on energy sources

5.31c	On average, how much does this household spend each month on the following energy sources?	
	Energy Source	
	01 = Paraffin	01 🗆 🗆 🗆 🗆 📗
	02 = Gas	02
	03 = Candle	03
	04 = Coal	04
	05 = Firewood	05
	06 = Solar	
	07 = Electricity	07
	08 = Batteries	08
	09 = Generator (petrol/diesel)	09
	10 = Other (specify)	10
	11 =Total	Total

## Note to users

The question is to determine how much the household spends per month on energy sources.

#### Universe

All households in the selected dwelling units.

Final code list	(0.155	
Paraffin ( Q531cParaffin)	(@193	7.)
Valid range: 0–1000		
9999999 Unspecified	(0000	<b>-</b> \
Gas (Q531cGas)	(@200	7.)
Valid range: 0–2000		
9999999 Unspecified		
Candle (Q531cCandle)	(@207	7.)
Valid range: 0–978		
9999999 Unspecified		
Coal (Q531cCoal)	(@214	7.)
Valid range: 0–800		
9999999= Unspecified		
Firewood (Q531cFirewood)	(@221	7.)
Valid range: 0–1700		
9999999 Unspecified		
Solar (Q531cSolar)	(@228	7.)
Valid range: 0–9900		
9999999= Unspecified		
Electricity (Q531cElectricity)	(@235	7.)
Valid range: 0–55011		
9999999= Unspecified		
Batteries (Q531cBatteries)	(@242	7.)
Valid range: 0–8000		
9999999= Unspecified		
Generator (Q531cGenerator)	(@249	7.)
Valid range: 0–4000		
9999999= Unspecified		
Other (Q531cOther)	(@256	7.)
Valid range: 0–2880		
9999999= Unspecified		

Steps taken due to increase in electricity prices

5.31d	What did your household do as a result of the increase in	Yes	No
	electricity prices in the last 12 months?		
	Read all the options		
	1 = Continued to use the same level of electricity and pay extra amount for it	<u></u> 1	<u> </u>
	2 = Reduced the amount of electricity used	∐ 1	∐ 2
	3 = Used other energy sources, such as paraffin, gas, coal, wood and candles	<u> </u>	□ 2

#### Note to users

The question seeks to check the impact electricity price hikes has on the household.

#### Universe

All households with access to electricity.

## Final code list

Continued to use the same level of electricity (Q531dextra) (@263 1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Reduced the amount of electricity used (Q531dreduced) (@264 1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Used other energy sources (Q531dOther)

(@265

1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Actions to take due to increase in electricity prices

5.31e	If electricity prices were increased again tomorrow, which one of the following actions would your household do in order to meet its basic energy needs?  Read all the options	Yes	No
	<ul> <li>1 = Continue to use the same level of electricity and pay extra amount for it</li> <li>2 = Reduce the amount of electricity used</li> <li>3 = Use other energy sources, such as paraffin, gas, coal, wood and candles</li> </ul>	□ 1 □ 1 □ 1	□ 2 □ 2 □ 2

## Note to users

The question is used to determine what actions the household will take due to the increase in electricity prices, i.e. how an increase in electricity prices will affect them.

## Universe

All households with access to electricity.

## Final code list

Continue to use the same level of electricity (Q531eextra)

(@266

1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Reduce the second secon	he amount of electricity used (Q531ereduced)		(@267	1.)
8 = Not ap 9 = Unspe				
Use other 1 = Yes 2 = No 8 = Not ap 9 = Unspe			(@268	1.)
	nken to save on amount of energy			
	Does this household do any of the following to save on the amount of energy used?  Read all the options  1 = Switching off your lights when you leave the house  2 = Using energy-saving light bulbs  3 = Switching off all your lights, except security lights in the home when not in use  4 = Switching off appliances (TV, radio, hi-fi) at the wall (not remote control) when not in use  5 = Switching off geyser at certain times  6 = Boiling only as much water as is needed in a pot or kettle  7 = Using stove plates and oven as little as possible  8 = Using warm clothing or blankets instead of an electric heater  9 = Closing windows and doors when heater is on  10 = Allowing clothes to drip-dry instead of ironing  11 = Installing a solar water heater instead of an electric geyser  12 = Insulating household's geyser and hot pipes	Yes  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No  □2 □2 □2 □2 □2 □2 □2 □2 □2 □2 □2 □2 □2	
consumpt	stion seeks to check if there are any actions taken by the househol tion.	d so a	as to reduce	electricity
Final cod Switching 1 = Yes 2 = No 8 = Not ap 9 = Unspec	le list off your lights (Q531fswicth) oplicable		(@269	1.)
Using end 1 = Yes 2 = No 8 = Not ap 9 = Unspe			(@270	1.)
Switching 1 = Yes 2 = No 8 = Not ap 9 = Unspe			(@271	1.)
Switching 1 = Yes 2 = No 8 = Not ap 9 = Unspe			(@272	1.)

Switching off of 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@273	1.)
Boiling only as 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@274	1.)
Using stove pl 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@275	1.)
Using warm cl 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@276	1.)
Closing windo 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@277	1.)
Allowing clothers 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@278	1.)
Installing a soil 1 = Yes 2 = No 8 = Not applica 9 = Unspecifie		(@279	1.)
1 = Yes 2 = No 8 = Not applica 9 = Unspecifie	ed	(@280	1.)
Top three prio	What do you think should be the three top priorities for the	Γ	
J.51g	Department of Energy in providing electricity?		
	1 = Avoid load-shedding or power cuts 2 = Keep electricity prices low 3 = Help poor households by giving more electricity 4 = Get non-electrified households electrified 5 = Give information on how to save electricity 6 = Subsidise renewable energy 7 = Do not know 8 = Other (specify)	Top priority	

The question seeks to identify top three priorities households have with regard to electricity provision by the Department of Energy.

## Universe

All households in the selected dwelling units.

## Final code list

Top priority (Q531qPrio1)

(@281 2.)

- 1 = Avoid load-shedding or power cuts
- 2 = Keep electricity prices low
- 3 = Help poor households by giving more electricity
- 4 = Get non-electrified households electrified
- 5 = Give information on how to save electricity
- 6 = Subsidise renewable energy
- 7 = Do not know
- 8 = Other
- 88= Not applicable
- 99 = Unspecified

## Priority 2 (Q531gPrio2)

(@283

2.)

- 1 = Avoid load-shedding or power cuts
- 2 = Keep electricity prices low
- 3 = Help poor households by giving more electricity
- 4 = Get non-electrified households electrified
- 5 = Give information on how to save electricity
- 6 = Subsidise renewable energy
- 7 = Do not know
- 8 = Other
- 88= Not applicable
- 99 = Unspecified

## Priority 3 (Q531gPrio3)

(@285 2.)

- 1 = Avoid load-shedding or power cuts
- 2 = Keep electricity prices low
- 3 = Help poor households by giving more electricity
- 4 = Get non-electrified households electrified
- 5 = Give information on how to save electricity
- 6 = Subsidise renewable energy
- 7 = Do not know
- 8 = Other
- 88= Not applicable
- 99 = Unspecified

## **Waste Management and Refuse Removal**

## Ask all households

_Retu	se removal (Q531Rub) (@2	287 2.)
5.32	How is the refuse or rubbish of this household collected or removed?	
	01 = Removed by local authority/private company at least once a week	
	02 = Removed by local authority/private company less often than once a week	
	03 = Removed by community members, contracted by the Municipality, at least once a	
	week	
	04 = Removed by community members, contracted by the Municipality, less often than	
	once a week	
	05 = Removed by community members at least once a week	
	06 = Removed by community members less often than once a week	
	07 = Communal refuse dump	
	08 = Communal container/Central collection point	
	09 = Own refuse dump	
	10 = Dump or leave rubbish anywhere → Go to Q5.34	
	11 = Other (specify)	

## Note to users

This question seeks to determine how the household refuse or rubbish is removed. If more than one method is used to remove refuse/rubbish, the instruction to the enumerator is to consider the one that offers better service. The enumerator is ordered to skip to Q5.34 if Option 9, 10 or 11 is chosen.

#### Universe

All households in the selected dwelling units.

#### Final code list

- 01 = Removed by local authority/private company at least once a week
- 02 = Removed by less often than once a week
- 03 = Removed by community members, contracted by the Municipality, at least once a week
- 04 = Removed by community members, contracted by the Municipality, less often than once a week
- 05 = Removed by community members at least once a week
- 06 = Removed by community members less often than once a week
- 07 = Communal refuse dump
- 08 = Communal container/Central collection point
- 09 = Own refuse dump
- 10 = Dump or leave rubbish anywhere
- 11 = Other
- 99 = Unspecified

Current	ly paying for refuse service (Q533aPa	nyR)	(@289	1.)
5.33a	Is this household currently paying for the removal of refuse or rubbish?			
	1 = Yes	$\rightarrow$ Go to Q5.34	□ 1	
	2 = No		□ 2	
	3 = Do not know	→ Go to Q5.34	□ 3	

## Note to users

This question aims at establishing whether the household is paying for the removal of refuse/rubbish or not.

## Universe

All households whose refuse or rubbish is removed.

## Final code list

- 1= Yes
- 2 = No
- 3 = Do not know
- 8 = Not applicable

Payment for the removal of refuse or rubbish (Q533bWillPayR)

(@290 1.)

5.33b	Ask if "No" in Q5.33a	
	Would this household be willing to pay for the removal of refuse or rubbish?	
	1 = Yes	□ 1
	2 = No	□ 2
	3 = Do not know	□ 3

This question aims to establish if households that are not paying for refuse/rubbish removal are willing to pay for the service.

#### Universe

All households that are not paying for the removal of refuse/rubbish.

## Final code list

1= Yes

2 = No

3 = Do not know

8 = Not applicable

9 = Unspecified

Bin used to store waste (Q534store)

(@291

1.)

5.34	What does this household use to store waste before it is collected or dumped?	
	1 = Waste bin provided by municipality 2 = Waste bin provided by household 3 = Plastic bag 4 = Any other container 5 = None	□ 1 □ 2 □ 3 □ 4 □ 5

## Note to users

The question seeks to establish how refuse is being stored until it is removed from the premises.

## Universe

All households in selected dwelling units

## Final code list

- 1 = Waste bin provided by municipality
- 2 = Waste bin provided by household
- 3 = Plastic bag
- 4 = Any other container
- 5 = None
- 9 = Unspecified

## Recycling

## Ask all households

Recycl	ling of waste (Q535aSeparate)			(@292	2 1.)
5.35a	Does this household separate waste	for r	ecycling?		
	1 = Yes	$\rightarrow$	Go to Q5.36	□ 1	
	2 = No			□ 2	
	3 = Do not know			□ 3	

## Note to users

The purpose of this question is to determine whether household members collect waste for recycling or not. The enumerator is instructed to skip to Q5.36 if the response to this question is 'Yes'.

## Universe

All households in the selected dwelling units.

## Final code list

- 1= Yes
- 2 = No
- 3 = Do not know
- 9 = Unspecified

Household does not senarate waste

nouseriola does riol separate waste					
5.35b	Why does the household not separate waste for recycling?	Yes	No		
	1 = Throw out into dustbin for refuse collection	□ 1	□ 2		
	2 = Do not think it is important	1	$\Box_2$		
	3 = Do not have adequate facilities	☐ 1	☐ 2		
	4 = Too few recyclables	1	_ 2		
	5 = No/Not enough financial benefit 6 = Takes too much time to separate waste				
	7 = No recycling services available	│			
	8 = Recycling drop off points not conveniently located	1	∐ 2		
Note to users					

The question seeks to establish reasons why households did not participate in recycling.

## Universe

Households who answered either 'No' or 'Do not know' in Q5.35a.

Final code list Throw out into dustbin for refuse collection (Q535bdustbin) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified	(@293	1.)
Do not think it is important (Q535bNimportant)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@294	1.)
Do not have adequate facilities (Q535bFacilities)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@295	1.)
Too few recyclables (Q535bfew)	(@296	1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

No/Not enough financial benefit (Q353bNobenefit) (@297 1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Takes too much time to separate waste (Q535bTime)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@298	1.)
No recycling services available (Q535bservices)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@299	1.)
Recycling drop off points not conveniently located (Q535bDropoff)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@300	1.)

# **Environment**

# Ask all households

Environmental problems

5.36	Which of the following environmental problems do you experience in your community/on your, and neighbouring farms?		
	Read all options	Yes	No
	1 = Irregular or no waste removal	□ 1	□2
	2 = Littering 3 = Water pollution	<u></u> 1	2
	4 = Outdoor/indoor air pollution		☐ 2
	<ul><li>5 = Land degradation/over-utilisation of natural resources</li><li>(e.g. soil erosion, potholes and dongas, overgrazing, cutting of trees for firewood)</li></ul>	□ 1 □ 1 □ 1	☐ 2 ☐ 2 ☐ 2
	6 = Excessive noise/noise pollution 7 = Other (Specify)		

# Note to users

This question serves as an important measure to establish which environmental problems households experience in their neighbourhood.

# Universe

All households in the selected dwelling units.

Final code list  Irregular or no waste removal (Q536Rub)  1 = Yes  2 = No  9 = Unspecified	(@301	1.)
Littering (Q536lit) 1 = Yes 2 = No 9 = Unspecified	(@302	1.)
Water pollution (Q536Wat) 1 = Yes 2 = No 9 = Unspecified	(@303	1.)

The aim of this question is to establish whether household members have used pesticides in the dwelling, garden/yard or herbicides/weedkillers in the garden/yard in the past 12 months or not.

# Universe

All household members in the selected dwelling unit.

Final	code	lıst
Posti	icidae i	1000

Pesticides used in your dwelling (Q537Pesd)

(@308 1.)

1 = Yes

2 = No

3 = Not applicable

9 = Unspecified

Pesticides used in your garden/yard (Q537Pesg)

(@309 1.)

1 = Yes

2 = No

3 = Not applicable

9 = Unspecified

Herbicides/weed killers used in your garden/yard (Q537Her)

(@310

1.)

1 = Yes

2 = No

3 = Not applicable

9 = Unspecified

# **Section 6: Communication and transport**

# **Communication and postal services**

Teleph	none (Q61phon)	(@31	1 1.)
6.1	Does this household have a functional/working landline telephone in the		
	dwelling?		
	1 = Yes	□1	
	2 = No	□ 2	

#### Note to users

This question is about the external communication means used by households in the selected dwellings. The purpose is to determine how many households have functional landline telephones in their dwellings. The instruction to the enumerator is to ensure that the landline telephone is in working condition, otherwise the household is considered not to have a landline telephone.

#### Universe

All households in the selected dwelling units.

#### Final code list

1 = Yes

2 = No

9 = Unspecified

Cellul	ar telephone (Q62Cell)	(@312	? 1.)
6.2	Is there a functional/working cellular telephone available within t	his	
	household?		
	1 = Yes	□ 1	
	2 = No → <b>Go to Q6.4</b>	2	

# Note to users

This question is about the communication means used by households in the selected dwellings. The purpose is to determine how many households have access to cellular phones. The instruction to the enumerator is to ensure that the cellular phone is in working condition, otherwise it is not considered available.

#### Universe

All households in the selected dwelling units.

# Final code list

1 = Yes

2 = No

9 = Unspecified

Total nu	mber of cellular telephones in the household (Q63NrCell)	(@313	2.)
6.3	If yes, how many?		

#### Note to users

The instruction to the enumerator is to ensure that the cellular phone is in working condition, otherwise it is not considered available.

#### Universe

All households with a functional/working cellular telephone.

# Final code list

Valid range: 1–35 Not applicable: 88 Unspecified: 99

Distar	nce to the telephone (Q64Ntel)	(@318	5 1.)
6.4	How far is the nearest accessible telephone?		
	1 = 500 metres or less	□ 1	
	2 = 501 metres to 1 kilometre	□ 2	
	3 = More than 1km up to 5 kilometres	□ 3	
	4 = More than 5 kilometres	□ 4	

The aim of the question is to assess the distance travelled by individuals to reach the nearest accessible telephone.

#### Universe

All households without landline telephones and cellular phones.

## Final code list

- 1 = 500 metres or less
- 2 = 501 metres to 1 kilometre
- 3 = 1 kilometre to 5 kilometres
- 4 = More than 5 kilometres
- 8 = Not applicable
- 9 = Unspecified

Usage of internet services

6.5	Do members of this household use any of the following internet services?	Yes No
	Read all the options  1 = Internet connection in the household  2 = Internet in a library/community hall/Thusong centre  3 = Internet for students at a school/university/college  4 = At place of work  5 = Internet Café 2 kilometres or less from the household  6 = Internet Café more than 2 kilometres from the household  7 = Any place via a mobile cellular telephone  8 = Any place via other mobile access services  9 = Other (specify)	1   2   1   2   1   2   1   2   1   2   1   2   1   2   1   2   1   2   1   2   2

# Note to users

The aim of this question is to find out whether members of the household have access to the internet or not.

#### Universe

All households in the selected dwelling units

All flousefloids in the selected dwelling units.		
Final code list Internet connection in the household (Q65Int1) 1 = Yes 2 = No 9 = Unspecified	(@316	1.)
·		
Internet in a library or community hall/Thusong centre (Q65Int2) 1 = Yes 2 = No	(@317	1.)
9 = Unspecified		
Internet for students at a school/university/college (Q65Int3) 1 = Yes 2 = No	(@318	1.)
2 = NO 9 = Unspecified		

This question is applicable to all households regarding the reasons for not having internet access at home.

6 = Concern about exposure to inappropriate or harmful contents

## Universe

All households in the selected dwelling units.

# Final code list

1 = Lack of interest/no need

7 = Other (specify)

- 2 = Lack of knowledge /skills/confidence
- 3 = Have access to internet elsewhere
- 4 = Cost of equipment too high
- 5 = Cost of subscription too high
- 6 = Concern about exposure to inappropriate or harmful contents
- 7 = Do not know
- 8 = Not applicable
- 9 = Unspecified

Metho	od of receiving mail/post (Q67Mail)	(@328	5 2.)
6.7	How does this household receive most of its mail/post?		
	1 = Delivered to the dwelling		
	2 = Delivered to a post box/private bag		
	3 = Through friend or neighbour or relative		
	4 = Through a shop		
	5 = Through a school		
	6 = Through a workplace		
	7 = Through a tribal/traditional/local authority office		
	8 = Do not receive mail		
	9 = Other (specify)		

This question is applicable to all households regarding the mail/postal services rendered to them. The instruction to the enumerator is to consider the category that is mostly applicable to the households, especially in cases where more than one category applies. For any other category that is not applicable to the given categories, provision is made to specify it.

## Universe

All households in the selected dwelling units.

## Final code list

- 1 = Delivered to the dwelling
- 2 = Delivered to a post box/private bag
- 3 = Through friend or neighbour or relative
- 4 = Through a shop
- 5 = Through a school
- 6 = Through a workplace
- 7 = Through a tribal/traditional/local authority office
- 8 = Do not receive mail
- 9 = Other
- 99 = Unspecified

# **Transport**

# Ask all households

Total number of trips undertaken by household

6.8	Please specify if members of this household used minibus taxi/sedan taxi/bakkie taxis during the last calendar week (Monday to Sunday)?	
	1 = Total number of trips during the last calendar week  Write 0 if no trip was made → Go to Q6.9	
	2 = How much money is spent in total on this form of transport by all household members during the last calendar week?  Write 8888 if do not know	
	3 = How far do you have to travel to get to the nearest minibus taxi/sedan taxi/bakkie taxi stop?  Write 0 for less than one kilometre and 888 if do not know	

#### Note to users

The objective of this question is to find how many trips were made by members of the selected household during the past calendar week (Sunday to Saturday) using a minibus/sedan taxi/bakkie taxi, bus and train.

#### Universe

All households in the selected dwelling units.

Trips (Q68Trta) (@327 3.)

Valid range: 0–98 Unspecified: 999

#### Universe

All households in the selected dwelling units that had at least one member who used minibus taxi/sedan taxi/bakkie taxis in the last calendar week.

Money (Q68Mota) (@330 4.)

Valid range: 0–8288 Not applicable: 8888 Unspecified: 9999

#### Universe

All households in the selected dwelling units that had at least one member who used minibus taxi/sedan taxi/bakkie taxis in the last calendar week.

Distance to the nearest transport (Q68Dtta)

(@334 3.)

Valid range: 0–15 Not applicable: 888 Unspecified: 999

Household members using buses

6.9	Please specify if members of this household used buses during the	
	last calendar week (Monday to Sunday)?	
	1 = Total number of trips during the last calendar week	
	Write 0 if no trip was made  → <b>Go to Q6.10</b>	
	2 = How much money is spent in total on this form of transport by all household members during the last calendar week?  Write 8888 if do not know	
	3 = How far do you have to travel to get to the nearest bus stop?  Write 0 for less than one kilometre and 888 if do not know	

#### Note to users

The purpose of this question is to ascertain the distance travelled by members of the household to the nearest bus station/bus stop. The distance is measured in kilometres. If a household did not use a particular mode of transport, the entry in Q6.9 was set to 8888 during editing.

# Universe

All households in the selected dwelling units.

Trips (Q69Trbu) (@337 3.)

Valid range: 0–100 Unspecified: 999

#### Universe

All households in the selected dwelling units that had at least one member who used a bus in the last calendar week.

Money (Q69Mobu) (@340 4.)

Valid range: 0–8388 Not applicable: 8888 Unspecified: 9999

# Universe

All households in the selected dwelling units that had at least one member who used a bus in the last calendar week.

Distance to the nearest bus stop (Q69Dtbu)

(@344 3.)

Valid range: 0–10 Not applicable: 888 Unspecified: 999 Household members using a train

6.10	Please specify if members of this household used trains during the last calendar week (Monday to Sunday)?	
	1 = Total number of trips during the last calendar week  Write 0 if no trip was made → Go to Section 7	
	2 = How much money is spent in total on this form of transport by all household members during the last calendar week?	
	Write 8888 if do not know	
	3 = How far do you have to travel to get to the nearest train station?  Write 0 for less than one kilometre and 888 if do not know	

#### Note to users

This question seeks to find out the average amount of money spent by household members per month on trains. If a household did not use a particular mode of transport, the entry in Q6.10 was set to 8888 during editing.

#### Universe

All households in the selected dwelling units.

Trips (Q610Trtr) (@347 3.)

Valid range: 0–87 Unspecified: 999

#### Universe

All households in the selected dwelling units that had at least one member who used a train in the last calendar week.

Money (Q610Motr) (@350 4.)

Valid range: 0–8162 Not applicable: 8888 Unspecified: 9999

# Universe

All households in the selected dwelling units that had at least one member who used a train in the last calendar week.

Distance to the nearest train station (Q610Dttr) (@354 3.)

Valid range: 0–70 Not applicable: 888 Unspecified: 999

# Section 7: Health, welfare and food security

#### Health and welfare

(@357 Medical help (Q71HFac) 2.) 7.1 If anyone in this household becomes ill and decides to seek medical help, where do they usually go first? **Public sector** (i.e. government, provincial or community institution) 01 = Hospital 02 = Clinic03 = Other in public sector (specify) Private sector (including private clinics, surgery, private hospitals and sangomas) 04 = Hospital 05 = Clinic06 = Private doctor/specialist 07 = Traditional healer 08 = Spiritual healer's workplace/church 09 = Pharmacy/chemist 10 = Health facility provided by employer 11 = Alternative medicine, e.g. homoeopathist 12 = Other in private sector (specify)

#### Note to users

Enumerators are instructed that if more than one consultation took place, to consider the most recent one. The purpose of this question is to determine the place of consultation, and enumerators are instructed to establish whether the respondents used public or private sector facilities. The public sector includes government, provincial and community institutions, while private sector facilities include private clinics and hospitals, surgeons, sangomas, etc.

#### Universe

All households in the selected dwelling units.

13 = Do not know

## Final code list

# **Public sector:**

01 = Hospital

02 = Clinic

03 = Other in the public sector

#### Private sector:

04 = Hospital

05 = Clinic

06 = Private doctor/specialist

07 = Traditional healer

08 = Spiritual healer's workplace/church

09 = Pharmacy/chemist

10 = Health facility provided by employer

11 = Alternative medicine, e.g. homoeopathist

12 = Other in private sector

13 = Do not know

99 = Unspecified

ivieans of	rtransport to nearest nealth facility (Q72aH1)	( @359	1.,
7.2a	What means of transport is usually used by most household members to get to the health facility the household normally uses?		
	1 = Walking		
	2 = Minibus taxi/sedan taxi/bakkie taxi		
	3 = Bus		
	4 = Train		
	5 = Own transport		
	6 = Bicycle/motorcycle		
	7 = Other (specify)		

This question is applicable to all households regarding the usual means of transport they use to get to the health facilities. For any other means of transport that is not given in the outlined categories, provision is made for it to be specified.

#### Universe

All households in the selected dwelling units.

# Final code list

- 1 = Walking
- 2 = Minibus taxi/sedan taxi/bakkie taxi
- 3 = Bus
- 4 = Train
- 5 = Own transport
- 6 = Bicycle/motorcycle
- 7 = Other
- 9 = Unspecified

Travel tim	ne to health facility (Q72bHTT)	(@360 1.
7.2b	How long does it take when using the usual means of transport to get to the health institution that your household normally goes to?  Specify for one direction only, using the usual means of transport.	
	1 = Less than 15 minutes 2 = 15–29 minutes 3 = 30–89 minutes 4 = 90 minutes and more 5 = Do not know	☐ 1 ☐ 2 ☐ 3 ☐ 4

#### Note to users

The aim of the question is to assess the distance travelled by individuals to reach the nearest health facility. Note that the options in the question are in terms of minutes, since it is easier for people to estimate time used to travel than estimating the distance they travel.

#### Universe

All households in the selected dwelling units.

# Final code list

- 1 = Less than 15 minutes
- 2 = 15-29 minutes
- 3 = 30-89 minutes
- 4 = 90 minutes and more
- 5 = Do not know
- 9 = Unspecified

Facility nearest to the dwelling (Q73aNr)		(@361	1.)	
7.3a	Is this facility the nea to your dwelling?	rest of its kind (clinic/hospital/health centre, etc.)		
	1 = Yes 2 = No	→Go to Q7.4	□ 1 □ 2	

Note that if the answer to this question is 'Yes', the enumerator should skip to Q7.4.

#### Universe

All households in the selected dwelling units.

# Final code list

1 = Yes

2 = No

Reason	for not using nearest facility (Q73bWnotN)	(@362	2.)
7.3b	Answer if "No" in 7.3a		
	If nearest facility is used, why is the household normally not using		
	the nearest facility?		
	01 = Facilities not clean		
	02 = Long waiting time		
	03 = Opening times not convenient		
	04 = Too expensive		
	05 = Drugs that were needed, not available		
	06 = Staff rude or uncaring or turned patient away		
	07 = Incorrect diagnosis		
	08 = Not on medical aid scheme list of facilities		
	09 = Prefer to use a state/provincial health institution		
	10 = Prefer to use a private health institution		
	11 = Other (specify)		

# Note to users

This question is asked to try and determine why some households prefer not to use the closest available medical facility.

# Universe

All households in the selected dwelling units.

# Final code list

01 = Facilities not clean

02 = Long waiting time

03 = Opening times not convenient

04 = Too expensive

05 = Drugs that were needed, not available

06 = Staff rude or uncaring or turned patient away

07 = Incorrect diagnosis

08 = Not on medical aid scheme list of facilities

09 = Prefer to use a state/provincial health institution

10 = Prefer to use a private health institution

11 = Other

88 = Not applicable

99 = Unspecified

Visit to health facility (Q74LVis)		(@364	1.)
7.4	When was your (the respondent's) last visit to health facility normally used by the household?		
	1 = During the past twelve months 2 = More than twelve months ago 3 = I have never been there → Go to Q7.6	□ 1 □ 2 □ 3	

This question is only applicable to the respondent. The respondent is asked to indicate the last time he/she visited the health facility normally visited by household members. If Option 3 'I have never been there' is chosen, the respondent is instructed to skip to Q7.6.

#### Universe

The person responding to the questions.

#### Final code list

- 1 = During the past twelve months
- 2 = More than twelve months ago
- 3 = I have never been there
- 9 = Unspecified

Service satisfaction during the visit (Q75Sat)

(@365

1.)

7.5	How satisfied were you (the respondent) with the service you	
	received during this particular visit?	
	1 = Very satisfied	
	2 = Somewhat satisfied	
	3 = Neither satisfied nor dissatisfied	
	4 = Somewhat dissatisfied	
	5 = Very dissatisfied	

# Universe

All respondents that had visited the health facility normally used by the household in the past.

# Final code list

- 1= Very satisfied
- 2 = Somewhat satisfied
- 3 = Neither satisfied nor dissatisfied
- 4 = Somewhat dissatisfied
- 5 = Very dissatisfied
- 8 = Not applicable
- 9 = Unspecified

# Food security

Insu	fficient food for adult (Q76Hung)	(@366	1.)
7.6	In the past 12 months, did any adult (18 years and above) in this household go hungry because there wasn't enough food?		
	1 = Never		
	2 = Seldom		
	3 = Sometimes		
	4 = Often		
	5 = Always		
	6 = Not applicable (no adults in household)		

#### Note to users

This question seeks to determine whether any adult (18 years and above) in the household had gone hungry because there was not enough food in the house in the past 12 months.

## Universe

All households in the selected dwelling units.

## Final code list

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Often

7.7

- 5 = Always
- 6 = Not applicable (no adults in household)
- 9 = Unspecified

Insufficient food for children (Q77Hung5)

1 = Never2 = Seldom

3 = Sometimes4 = Often5 = Always

go hungry because there wasn't enough food?

6 = Not applicable (no children in household)

4 = Not applicable (no children in household)

(@367 1.) In the past 12 months, did any child (17 years or younger) in this household 

 $\overline{\sqcap}$  4

#### Note to users

This question seeks to determine whether any children (17 years or younger) in the household had gone hungry because there was not enough food in the house in the past 12 months.

All households in the selected dwelling units.

#### Final code list

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Often
- 5 = Always
- 6 = Not applicable (no children in household)

Vouna parean living on the streets (079STDK)

9 = Unspecified

Young per	son living on the streets (Q78STRK)	(@368	1.)
7.8	In the past 12 months, was there any young person, aged 5-17 years, who has left this household, and you do not know his/her whereabouts or to live on the streets?		
	1 = Yes 2 = No 3 = Do not know	□ 1 □ 2 □ 3	

## Note to users

This question is applicable to all households, and the purpose is to establish whether any children aged between 5 and 17 years in the household had left their households to live on the streets in the past 12 months. The enumerator is instructed to be cautious about various circumstances. For example, if members of the household know that their child/children are living on the street, the answer should be 'Yes', but if they do not know where they are, the answer should be 'Don't know'. There should not be any form of assumption that any child who is not at home is living on the streets.

Suggestion: In the past 12 months, was there any young person aged 5-17 years, who has left this household, and you do not know his/her whereabouts or whether he/she lives on the street?

#### Universe

All households in the selected dwelling units.

Final	code	liet
ГША	Coue	HSL

- 1 = Yes
- 2 = No
- 3 = Do not know
- 4 = Not applicable (no children in household)
- 9 = Unspecified

Run out of money

7.9	Did your household run out of money to buy food during the past 12	Yes	No
	months? $\rightarrow$ If "No" Go to Q7.10		□ 2
	Has it happened 5 or more days in the past 30 days?	<u> </u>	□ 2

#### Note to users

This question is applicable to all households and seeks to establish whether any adults in the household had gone hungry because there was not enough food in the past 12 months.

#### Universe

All households in selected dwelling units.

# Final code list

Run out of money to buy food (Q79MF)

(@369 1.)

1 = Yes2 = No

Has it happened 5 or more days in the past 30 days (Q79MF5), ask if 'Yes' in Q79MF

(@370

1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Cut the size of meals or skip any meals

7.10	Did you cut the size of meals during the past 12 months because there	Yes	No
	was not enough food in the house? $\rightarrow$ If "No" Go to Q7.11	□ 1	□ 2
	Has it happened 5 or more days in the past 30 days?	□ 1	□ 2

#### Note to users

This question is applicable to all household members and seeks to establish whether any adults in the household had cut the size of meals or skip any meals during the past year because there was not enough food in the house.

## Universe

All households in the selected dwelling units.

## Final code list

Cut the size of meal or skip any meals (Q710Meal)

(@371

1.)

1 = Yes

2 = No

Has it happened 5 or more days in the past 30 days (Q710Meal5). Ask if 'Yes' in Q710Meal. (@372 1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

Skipped meals because there was not enough

7.1	Did you skip any meals during the past 12 months because there was	Yes	No
	not enough food in the house? $\rightarrow$ If "No" Go to Q7.12	□ 1	□ 2
		□ 1	□ 2
	Has it happened 5 or more days in the past 30 days?		

## Note to users

This question is applicable to all household members and seeks to establish whether any adults in the household skipped any meals because there was not enough food/money for food.

# Universe

All households in the selected dwelling units.

#### Final code list

Skipped meals (Q711Less)

(@373

1.)

1 = Yes

2 = No

Has it happened 5 or more days in the past 30 days (Q711Less5). Ask if 'Yes' in Q711Less. (@374 1.)

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Decreased variety of food

7.12	Did you eat a smaller portion/variety of food during the past year than you would have liked to, because there was not enough food in the	Yes	No
	house? →If "No" Go to Q7.13	<u></u> 1	2
	Has it happened 5 or more days in the past 30 days?	□ 1	□ 2

# Note to users

This question is applicable to all household members and seeks to establish whether household members reduced the variety of food eaten because there was not enough food/money for food.

# Universe

All households in the selected dwelling units.

# Final code list

Smaller variety of food (Q712Lfd)

(@375 1.)

1 = Yes

2 = No

9 = Unspecified

Has it happened 5 or more days in the past 30 days (Q712Lfd5). Ask if 'Yes' in Q712Lfd (@376 1.)

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Variety of food eaten

7.13	Please specify how many times the respondent ate the following foods	
	during the past 24 hours.	
	Read all options	
	01 = Maize, rice, sorghum, millet, bread and other cereals	
	02 = Potatoes, sweet potatoes, cassava	
	03 = Beans, peas, groundnuts, cashew nuts or other nuts	
	04 = Spinach and wild green leaves	
	05 = Other vegetables, carrots, relish, tomatoes, cabbage, beetroot, etc.	
	06 = Fruit	
	07 = Beef, goat, poultry (chicken), pork, fish, eggs, lamb	
	08 = Milk, yoghurt and other dairy products	
	09 = Sugar and sugar products	
	10 = Oils, fat and butter	

## Note to users

This question is applicable to all households and seeks to establish whether household members ate the listed variety of foods during the past 24 hours.

#### Universe

All households in the selected dwelling units.

Final code list Maize, rice, sorghum, millet, bread and other cereals (Q713MAIZE) Valid range: 0–10 Unspecified: 99	(@377	2.)
Potatoes, sweet potatoes, cassava (Q713POTA) Valid range: 0–9 Unspecified: 99	(@379	2.)
Beans, peas, groundnuts, cashew nuts or other nuts (Q713BEAN) Valid range: 0–10 Unspecified: 99	(@381	2.)
Spinach and wild green leaves (Q713SPINASH) Valid range: 0–9 Unspecified: 99	(@383	2.)
Other vegetables, carrots, relish, tomatoes, cabbage, beetroot, etc. (Q713OTHVEG) Valid range: 0–10 Unspecified: 99	(@385	2.)
Fruit (Q713FRUIT) Valid range: 0–10 Unspecified: 99	(@387	2.)
Beef, goat, poultry (chicken), pork, fish, eggs, lamb (Q713MEAT) Valid range: 0–10 Unspecified: 99	(@389	2.)
Milk, yoghurt and other dairy products (Q713dairy) Valid range: 0–10 Unspecified: 99	(@391	2.)
Sugar and sugar products (Q713SUG) Valid range: 0–10 Unspecified: 99	(@393	2.)
Oils, fat and butter (Q713OIL) Valid range: 0–10 Unspecified: 99	(@395	2.)

# **Section 8: Household livelihoods**

# **Agricultural activities**

Agricu	ıltural activities (Q81Agri)	(@397	1.)
8.1a	Has the household been involved in the production of any kind of food or		
	agricultural products during the past twelve months? (e.g. livestock, crops, poultry, food gardening, forestry, fish, etc.)		
	1 = Yes	□ 1	
	2 = No → <b>Go to Q8.9a</b>	2	
Note t	to users		
	he skip instruction to Q8.9a for those who are not involved in food or agricultural pro	duction.	
Unive	rea		
	useholds in the selected dwelling units.		
- Final -	and list		
1 = Ye	code list		
2 = No			
9 = Ur	nspecified		
	ultural activities (Q82aNAgri)	(@398	2.)
8.2a	How many household members, aged 15 years or older, were involved in these agricultural activities, even if only once in a while?		
Note t	to users		
The q	uestion serves to determine how many members who are 15 years and above wer	e involved in a	agricultura
activiti	es.		
Unive	rse		
House	shold members 15 years and above in the selected dwelling units.		
Final	code list		
	range: 1–12		
	oplicable: 88		
onspe	ecified: 99		
	decision maker(Q82bNpersno	(@400	2.)
	Who in the household manages or is the main decision		
	maker related to agriculture activities in the household?		

## Note to users

This question is applicable to all households involved in agricultural activities.

# Universe

All households in the selected dwelling units.

# Final code list

Valid range: 1–32 Not applicable: 88 Unspecified: 99 Food production/agricultural activities

8.3	What kind of food production/agricultural activities is the household involved in?	Yes	No
	Read all the options		
	1 = Livestock production (cattle, goats, sheep, pigs, etc.)	<u></u> 1	2
	2 = Poultry production (chickens, ducks, geese, guinea fowl, etc.)	<u></u> 1	_2
	3 = Grains and food crops (maize, wheat, beans, sorghum, millet, groundnuts, etc.)	<u></u> 1	_2
	4 = Industrial crops (e.g. tea, coffee, cotton, tobacco)	□1	<u>2</u>
	5 = Fruit and vegetable production	□1	<b>□</b> 2
	6 = Fodder grazing/pasture or grass for animals	□1	<u>2</u>
	7 = Forestry	□1	<b>□</b> 2
	8 = Fish farming/aquaculture	□1	<b>□</b> 2
	9 = Game farming	□1	<b>□</b> 2
	10 = Other	<u></u> 1	<u> </u>

## Note to users

The purpose of this question is to determine the activities that take place on agricultural land. The instruction to the enumerator is to read each of the given categories and to have either 'Yes' or 'No' as an answer.

## Universe

All households in the selected dwelling units who have been involved the production of food or agricultural products during the past 12 months.

stoudistic during the past 12 months.		
Final code list Livestock production (Q83Live)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@402	1.)
Poultry production (Q83Poul)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@403	1.)
Grains and food crops (Q83Grai)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@404	1.)
Industrial crops (Q83Indus)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@405	1.)
Fruit and vegetable production (Q83Fruit)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@406	1.)
Fodder grazing/pasture or grass for animals (Q83Fod)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@407	1.)

Fish farmin 1 = Yes 2 = No 8 = Not app 9 = Unspec		(@408	1.)
Forestry (C 1 = Yes 2 = No 8 = Not app 9 = Unspec	blicable	(@409	1.)
1 = Yes 2 = No 8 = Not app		(@410	1.)
8 = Not applicable 9 = Unspecified  Other (Q83Oth) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified		(@411	1.)
Use of agri	cultural products and stock keeping (Q84Use)	(@412	1.)
3.4	Why do you grow farm produce or keep stock for the household?  1 = As a main source of food for the household  2 = As the main source of income/earning a living  3 = As an extra source of income  4 = As an extra source of food for the household  5 = As a leisure activity or hobby, e.g. gardening	☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5	

The purpose of this question is to determine the reason for growing farm products and keeping stock.

#### Universe

All households in the selected dwelling units that were involved in the production of any kind of produce over the past 12 months.

# Final code list

- 1 = As a main source of food for the household
- 2 = As the main source of income/earning a living
- 3 = As an extra source of income
- 4 = As an extra source of food for the household
- 5 = As a leisure activity or hobby e.g. gardening
- 8 = Not applicable
- 9 = Unspecified

Ag	ricultura	al products sold by the households (Q85aSell)	(@413 1.	)
8.5	ia	Did your household sell any of its produce?		
		1 = Yes		
		2 = No → <b>Go to Q8.6a</b>	□ 2	

# Note to users

The purpose of this question is to determine if the households sell any of the agricultural products they produce.

# Universe

All households in the selected dwelling units that were involved in the production of any kind of produce over the past 12 months.

Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

Buyers of	the agricultural products sold (Q85bSProd)	(@414	1.)
8.5b	To whom does your household sell most of its produce?  Read all the options  1 = Local buyers from this district  2 = Buyers from neighbouring cities and towns  3 = Formal markets in South Africa  4 = Export agencies in international buyers		
	5 = Other	□ 5	

#### Note to users

The purpose of this question is to determine if the households sell any of the agricultural products they produce and establishes the buyers of the agricultural product produced.

#### Universe

All households in the selected dwelling units that were involved in the production of any kind of produce over the past 12 months and sale of the agricultural products.

## Final code list

- 1 = Local buyers from this district
- 2 = Buyers from neighbouring cities and towns
- 3 = Formal markets in South Africa
- 4 = Export agencies in international buyers
- 5 = Other
- 8 = Not applicable
- 9 = Unspecified

Agricultural related assistance from the government

8.6a	Has your household received any of the following kinds of agricultural related assistance from the government during the past 12 months?	Yes	No
	Read all the options		
	1 = Training 2 = Advice from government extension officers		Հ
	3 = Grants (money that does not have to be paid back)		
	4 = Loans (money that has to be paid back) 5 = Inputs (seed, fertilizer, etc.) as part of a loan		$\frac{1}{2}$
	6 = Inputs (seed, fertilizer, etc.) for free		□ 2
	7 = Dipping and vaccination services for livestock from state veterinarian or other department	☐ 1	_ 2
	8 = Other (specify)	□ 1	_ 2
	Go to Q8.6b if households answered yes to any of the categories above, else go to Q8.6c		

# Note to users

The purpose of this question is to determine what kind of assistance was received from the government for agricultural purposes.

# Universe

All households in the selected dwelling units who have been involved in the production of food or agricultural production during the past 12 months.

Final code list		
Training (Q86aTrain) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified	(@415	1.)
Advice from extension officers (Q86aVis)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@416	1.)
Grants (money that does not have to be paid back) (Q86aGrnt) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified	(@417	1.)
Loans (money that has to be paid back) (Q86aLoan)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@418	1.)
Inputs (seed, fertilizer, etc.) as part of a loan (Q86aInpL)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@419	1.)
Inputs (seed, fertilizer, etc.) for free (Q86aInpF)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@420	1.)
Dipping and vaccination services for livestock (Q86aDip)  1 = Yes  2 = No  8 = Not applicable  9 = Unspecified	(@421	1.)
Other (Q86aOth) 1 = Yes 2 = No 8 = Not applicable 9 = Unspecified	(@422	1.)
Agriculture-related assistance (Q86bAGRIASSIST)	(@423	1.)

(@423 1.)

8.6b	Did your household find this agriculture related assistance:	
	1 = Very useful	□ 1
	2 = Somewhat useful	□ 2
	3 = Not useful	□ 3

# Note to users

The purpose of this question is to determine if the household found any kind of agricultural assistance for the agricultural products they produce.

#### Universe

All households in the selected dwelling units that were involved in the production of any kind of produce over the past 12 months.

## Final code list

- 1 = Very useful
- 2 = Somewhat useful
- 3 = Not useful
- 8 = Not applicable
- 9 = Unspecified

Agriculture-related assistance from any other entity than government (Q86CAnyASSIST)		(@424	1.)
8.6c	Did your household receive agriculture-related assistance from any other		
	entity than government?		
	1 = Yes	□ 1	
	2 = No	<b>□</b> 2	

#### Note to users

The purpose of this question is to determine if the household found any kind of agricultural assistance from any other entity than government for the agricultural products they produce.

#### Universe

All households in the selected dwelling units that were involved in the production of any kind of produce over the past 12 months.

## Final code list

- 1 = Yes
- 2 = No
- 8 = Not applicable
- 9 = Unspecified

The number of livestock or poultry the household owns

8.7	Only answer if option 1 in Q8.3 = "Yes", else go to Q8.8a.	
	How many of the following does the household own?	
	Please mark the most appropriate category with an "x".	
	1 = Cattle	1 🗆 🗆 🗆 🗆
	2 = Sheep	2
	3 = Goats	3 🗆 🗆 🗆
	4 = Pigs	4
	5 = Chickens	5

# Note to users

The purpose of this question is to establish the number of livestock or poultry owned by the household.

#### Universe

All households in the selected dwelling units who have been involved in the production of food or agricultural products during the past 12 months and own livestock or poultry.

(@425

5.)

## Final code list

Cattle (Q87Cattle)
Valid range: 0–1000
Not applicable: 88888
Unspecified: 99999

Sheep (Q87Sheep) (@430 5.)

Valid range: 0–2000 Not applicable: 88888 Unspecified: 99999

Goats (Q87Goat) Valid range: 0–350 Not applicable: 88888 Unspecified: 99999	(@435	5.)
Pigs (Q87Pigs) Valid range: 0–300 Not applicable: 88888 Unspecified: 99999	(@440	5.)
Chickens (Q87Chickens) Valid range:0–3000 Not applicable: 88888 Unspecified: 99999	(@445	5.)

Practice of crop planting activities

8.8a	Where does the household practice its crop planting activities?  Read all the options	Yes	No
	<ul> <li>1 = Farm land (communal or private)</li> <li>2 = Backyard garden (can include vegetables, fruits, grains)</li> <li>3 = School garden (can include vegetables, fruits, grains)</li> <li>4 = Communal garden (more than one household involved, can include vegetables, fruits, grains)</li> </ul>	□ 1 □ 1 □ 1 □ 1	□2 □2 □2 □2
	5 = On verges of roads and unused public/municipal land 6 = Other	□ 1 □ 1	□2 □2

## Note to users

Final code list

The purpose of this question is to determine where households practise their crop planting activities.

# Universe

All households that planted crops during the 12 months preceding the survey in selected dwellings.

Farm land (Q88aFarm)	(@450	1.)
1 = Yes		
2 = No		
8 = Not applicable		

9 = Unspecified

Backyard garden (Q88aBack) (@451 1.)

1 = Yes 2 = No

8 = Not applicable

9 = Unspecified

School garden (Q88aSchl) (@452 1.)

1 = Yes2 = No

8 = Not applicable

9 = Unspecified

Communal garden (Q88aComm) (@453 1.)

1 = Yes

2 = No

8 = Not applicable

9 = Unspecified

On verges of 1 = Yes 2 = No 8 = Not app 9 = Unspec		(@454	1.)
Other (Q88	aOth)	(@455	1.)
1 = Yes 2 = No			
8 = Not app	licable		
9 = Unspec	ified		
Size of the	land that the household use (Q88bHect)	(@456	2.)
8.8b	Approximately how big is the land that the household uses for production? Estimate total area if more than one piece.		
	1 = Less than 5000m <sup>2</sup> (approximately one soccer field)		
	2 = 5000m <sup>2</sup> to 9 999m <sup>2</sup> (between one soccer field and one hectare)		
	3 = 1 but less than 2 hectares 4 = 2 but less than 5 hectares		
	5 = 5 but less than 10 hectares		
	6 = 10 but less than 20 hectares		
	7 = 20 or more hectares		
	8 = Do not know		

The purpose of this question is to establish the size of the land that is used for agricultural production. Respondents are encouraged to estimate the land if more than one piece of land is used.

#### Universe

All households that were involved in the production of any kind of food or agricultural products in the past 12 months.

# Final code list

- 1 = Less than 500m<sup>2</sup> (approximately one soccer field)
- $2 = 500 \text{ m}^2$  to 9 999 m<sup>2</sup> (between one soccer field and one hectare)
- 3 = 1 but less than 2 hectares
- 4 = 2 but less than 5 hectares
- 5 = 5 but less than 10 hectares
- 6 = 10 but less than 20 hectares
- 7 = 20 or more hectares
- 8 = Do not know
- 88 = Unspecified
- 99 = Not applicable

Tenure st	atus of land (Q88cTenu)	(@458	2.)
8.8c	On what basis does this household have access to the land used for crop production? If more than one kind of tenure system applies for different pieces of land, give an answer for the largest piece.		
	1 = Owns the land 2 = Rents the land 3 = Sharecropping 4 = Tribal authority 5 = State land 6 = Other (specify) 7 = Do not know		

# Note to users

This question seeks to establish how households have access to the land used for crop production.

#### Universe

All households that were involved in the production of any kind of food or agricultural products in the past 12 months.

## Final code list

- 1 = Owns the land
- 2 = Rents the land
- 3 = Sharecropping
- 4 = Tribal authority
- 5 = State land
- 6 = Other
- 7 = Do not know
- 88 = Not applicable
- 99 = Unspecified

Fa	arming	practice	(Q88dType)	
_				

(@460 1.)

8.8d	What type of farming practice is used by this household for crop production?	
	1 = Irrigation	□ 1
	2 = Dry land	☐ 2
	3 = Both irrigation and dry land	□ 3

## Note to users

The question seeks to establish the type of farming practice households use for crop production.

#### Universe

Households involved in crop production.

#### Final code list

- 1 = Irrigation
- 2 = Dry land
- 3 = Both irrigation and dry land
- 8 = Not applicable
- 9 = Unspecified

# Income sources and expenditure

Main source of income of the household

8.9a	What are the sources of income for this household?	Yes	No
8.9a	What are the sources of income for this household?  Read all the options  1 = Salaries/wages/commission  2 = Income from a business  3 = Remittances (money received from people living elsewhere)  4 = Pensions  5 = Grants (include old-age grant here)  6 = Sales of farming products and services  7 = Other income sources, e.g. rental income, interest	Yes	No  2  2  2  2  2  2  2  2  2  2  2  2  2
	7 = Other income sources, e.g. rental income, interest 8 = No income  → Go to Q8.12		□ 2 □ 2

# Note to users

This question is applicable to all households and seeks to establish the main source of income in the selected dwelling units. The instruction to the enumerator is to ask for the main source of income, even in cases where more than one is applicable. The options have to be read to the respondent. Note the skip instruction to Q8.12 if no income is received.

#### Universe

All households in the selected dwelling units.

Final code list Salaries/wages/commission (Q89aSal) 1 = Yes 2 = No	(@461	1.)
Income from a business (Q89aBus) 1 = Yes 2 = No	(@462	1.)
Remittances (Q89aRem) 1 = Yes 2 = No	(@463	1.)
Pensions (Q89aPen) 1 = Yes 2 = No	(@464	1.)
Grants (Q89aGrant) 1 = Yes 2 = No	(@465	1.)
Sales of farm products and services (Q89aAgric) 1 = Yes 2 = No	(@466	1.)
Other income sources, e.g. rental income, interest (Q89aOth) 1 = Yes 2 = No	(@467	1.)
No income (Q89aNon) 1 = Yes 2 = No	(@468	1.)
Income sources (Q89bMain)	(@469	2.)
8.9b Which one of the above income sources is the main source of income?  Write the option number in the block provided. If only one source of income, write the code of that one source in the block provided.	,	

This question is applicable to all households and seeks to establish the main source of income in the selected dwelling units. The instruction to the enumerator is to ask for the main source of income, even in cases where more than one is applicable.

# Universe

All households in the selected dwelling units that have an income.

# Final code list

- 1 = Salaries/wages/commission
- 2 = Income from a business
- 3 = Remittances
- 4 = Pensions
- 5 = Grants
- 6 = Sales of farm products and services
- 7 = Other income sources, e.g. rental income, interest
- 88 =Not applicable
- 99 = Unspecified

Approxii	mately how much comes from remittances (Q810Rem)	(471	<u> </u>
8.10	If the household receives an income from remittances, please specify approximately how much do they receive per month?		
	If no income received from remittances, write 0.		

This question is applicable to all households and seeks to establish the income from remittances in the selected dwelling units. The instruction to the enumerator is to ask for the total income from remittances.

#### Universe

All households in the selected dwelling units that receive an income from remittances.

## Final code list

Valid range: 1–30000 Not applicable: 888888 Unspecified: 999999

Approxir	mately how much from pensions (Q811Pen)	(@478	7.)
8.11	If the household receives an income from pensions (do not include		
	income from old-age grants), please specify approximately how much do		
	they receive per month?		
	If no income received from pensions, write 0.		

#### Note to users

This question is applicable to all households, and seeks to establish the income from pensions in the selected dwelling units. The instruction to the enumerator is to ask for total income from pensions.

## Suggestion:

If the household receives an income from pensions (do not include income from *old-age grants*), please specify approximately how much to they receive per month.

# Universe

All households in the selected dwelling units that receive income from pensions (excluding old-age grants).

## Final code list

Valid range: 1–50000 Not applicable: 888888 Unspecified: 999999

Net household income per month in Rand (Q812Netincome)

(@485 7.)

8.12	Which net household income per month (in Rand value) would be the absolute
	minimum for your household? That is to say, that you would not be able to make ends
	meet if you earned less.

#### Note to users

This question measures relative poverty and was introduced to assist with the calculation of a multi-dimensional poverty index.

## Universe

All households in the selected dwelling units

Final code list

Valid range: 0-900000 Unspecified: 9999999

Monthly	income of your household higher (Q813Mincome)	(@492	<u>1</u> .)
8.13	Is the total monthly income of your household higher, lower or more or less the same as the minimum income given above?		
	1 = Much higher	<b>□</b> 1	
	2 = Higher	<b>□</b> 2	
	3 = More or less the same	□3	
	4 = Lower	<b>4</b>	
	5 = Much lower	<b>□</b> 5	

This question measures relative poverty and was introduced to assist with the calculation of a multi-dimensional poverty index.

## Universe

All households in the selected dwelling units

## Final code list

- 1 = Much higher
- 2 = Higher
- 3 = More or less the same
- 4 = Lower
- 5 = Much lower
- 9 = Unspecified

	·	
Ног	usehold expenditure (Q814Exp) (@	493 2
8.14		

## Note to users

This question is applicable to all households and seeks to establish the expenditure in the last month in the selected dwelling units. The instruction to the enumerator is to include everything that members of the household spent money on, including entertainment and other expenses.

#### Universe

All households in the selected dwelling units.

# Final code list

- 01 = R0
- 02 = R1 R199
- 03 = R200-R399
- 04 = R400 R799
- 05 = R800-R1 199
- 06 = R1 200-R1 799
- 07 = R1 800-R2 499
- 08 = R2 500-R4 999
- 09 = R5 000–R9 999
- $10 = R10\ 000\ or\ more$
- 11 = Do not know
- 12 = Refuse
- 99 = Unspecified

Ownersh	ip of a motor vehicle (Q815aVehicle)	(@495	1.)
8.15a	Does the household own a motor vehicle(s) in working condition (e.g. a		
	car/bakkie/van/truck)?		
	1 = Yes	□ 1	
	2 = No If not then $\rightarrow$ Go to Q8.16a	_ 2	
note of th	isers use of this question is to determine the number of motor vehicles that the house e follow-up question that asks the number of vehicles in the household that are in question should only be applicable to households who own a motor vehicle.		
Universe All house	holds in selected dwellings units.		
Final coo 1 = Yes 2 = No 9 = Unsp			
Total nun	nber of vehicles (Q815bTotVeh)	(@496	2.)
8.15b	How many are there in the household?		
Valid rang Not applie Unspecifi	cable: 88	(@498	1.)
8.16a	Does your household own a radio in working condition? If yes, how		
	many?		
	Please exclude car radios. 1 = Yes	□1	
	2 = No If not then $\rightarrow$ Go to Q8.17	2	
the numb	isers stion aims to establish if the household owns a radio in working condition. The quer of radios owned by the household. Please note that the radio must be in wo excluded.		
Universe All house	holds in the selected dwelling units.		
Final coo 1 = Yes 2 = No 9 = Unsp			
Number	of radios (Q816bRadNo)	(@499	<u>2</u> .)
8.16b	How many are there in the household?		

Valid range: 1–11 Not applicable: 88 Unspecified: 99

Domestic	or household worker's services used by the household (Q817DomW)	(@501	1.)
8.17	In the previous month, did this household make use of a domestic or		]
	household worker's services (excluding for business purposes)?		
	1 = Yes 2 = No		
	2 = NO	2	
Note to u	sers		
	tion aims to establish if the household made use of a domestic worker's service		
	eration month. Please note that a domestic worker is a person who works	s within the en	nployer's
househo	ld, and the question excludes domestic workers used for business purposes.		
Universe			
	nolds in the selected dwelling units.		
Final cod	e list		
1 = Yes			
2 = No 9 = Unsp	acified		
9 – Onspi	some u		
Househo	d which received government land grant as part of the land reform programme for	or residence	_
8.18	Did the household receive a government land grant as part of the land		
	reform programme or another government support programme to	Vaa Na	
	obtain a plot of land for residence or farming?  1 = For residence	<b>Yes No</b> 	
	2 = For farming		
			_
Note to u			
Note to u	tion seeks to measure the progress on land restitution and land reform.		
Tillo ques	tion seeks to measure the progress on land restitution and land reform.		
Universe			
All house	nolds in the selected dwelling units.		
Final cod		(@E02	1 )
1 = Yes	residence (Q818GrantRes)	(@502	1.)
2 = No			
9 = Unspe	ecified		
		(0	
	farming (Q818GrantFarm)	(@503	1.)
1 = Yes 2 = No			
9 = Unsp	ecified		
о опор	3311103		
Wealth/ p	overty status of you and your household at present (Q819Status)	(@504	_1.)
8.19	Would you say you and your household are at present?		
	1 – Woolthy		
	1 = Wealthy 2 = Very comfortable		
	3 = Reasonably comfortable		
	4 = Just getting along		

This question measures relative poverty and was introduced to assist with the calculation of a multi-dimensional poverty index.

# Universe

All households in the selected dwelling units

5 = Poor 6 = Very poor

# Final code list

- 1 = Wealthy
- 2 = Very comfortable
- 3 = Reasonably comfortable
- 4 = Just getting along
- 5 = Poor
- 6 = Very poor
- 9 = Unspecified

Happier, ti	he same or less happy with life (Q820Happy)	(@505	1.)
8.20	Are you happier, the same or less happy with life than you were ten years		
	ago?		
	1 = Happier	□ 1	
	2 = The same	□ 2	
	3 = Less happy	3	
	4 = Refuse to answer	4	

## Note to users

This question measures relative poverty and was introduced to assist with the calculation of a multi-dimensional poverty index.

# Universe

All households in the selected dwelling units

5 = Do not know

# Final code list

- 1 = Happier
- 2 =The same
- 3 = Less happy
- 4 = Refuse to answer
- 5 = Do not know
- 9 = Unspecified

Ownership of assets

8.21	Does the household own any of the following?	Yes No
	=	
	01 = TV set	
	02 = Swimming Pool	
	03 = DVD Player/Blu ray Player	
	04 = Pay TV (M-Net/DSTV/Top TV) Subscription	
	05 = Air Conditioner (Excluding Fans)	
	06 = Computer/Desktop/Laptop	
	07 = Vacuum Cleaner/Floor Polisher	
	08 = Dish washing machine	
	09 = Washing Machine	
	10 = Tumble Dryer	
	11 = Deep Freezer – free standing	
	12 = Refrigerator or Combined Fridge Freezer	
	13 = Electric Stove	
	14 = Microwave Oven	
	15 = Built-in Kitchen sink	
	16 = Home Security Service	
	17 = Home Theatre System	
	18 = Geyser providing hot running water	
	19 = Solar hot water geyser	
	20 = Solar electrical panel	

# Note to users

The purpose of this question is to establish whether the household owns at least one of the above listed house items.

# Universe

All households in the selected dwelling units.

Final code list  TV Set (Q821TV)  1 = Yes  2 = No  9 = Unspecified	(@506	1.)
Swimming Pool (Q821Pool) 1 = Yes 2 = No 9 = Unspecified	(@507	1.)
DVD Player/Blu ray Player (Q821DVD) 1 = Yes 2 = No 9 = Unspecified	(@508	1.)
Pay TV (M-Net/DSTV/Top TV) Subscription (Q821Paytv) 1 = Yes 2 = No 9 = Unspecified	(@509	1.)
Air Conditioner (Excluding Fans) (Q821AC)  1 = Yes  2 = No  9 = Unspecified	(@510	1.)
Computer/Desktop/Laptop (Q821Comp)  1 = Yes  2 = No  9 = Unspecified	(@511	1.)
Vacuum Cleaner/Floor Polisher (Q821Vac) 1 = Yes 2 = No 9 = Unspecified	(@512	1.)
Dish washing machine (Q821DishW) 1 = Yes 2 = No 9 = Unspecified	(@513	1.)
Washing Machine (Q821WashM) 1 = Yes 2 = No 9 = Unspecified	(@514	1.)
Tumble Dryer (Q821TumD) 1 = Yes 2 = No 9 = Unspecified	(@515	1.)
Deep Freezer – free standing (Q821Freezer) 1 = Yes 2 = No 9 = Unspecified	(@516	1.)

Refrigerator or Combined Fridge Freezer (Q821Fridge) 1 = Yes 2 = No 9 = Unspecified	(@517	1.)
Electric Stove (Q821EStove) 1 = Yes 2 = No 9 = Unspecified	(@518	1.)
Microwave Oven (Q821MicroW) 1 = Yes 2 = No 9 = Unspecified	(@519	1.)
Built-in Kitchen sink (Q821sink) 1 = Yes 2 = No 9 = Unspecified	(@520	1.)
Home Security Service (Q821Secure) 1 = Yes 2 = No 9 = Unspecified	(@521	1.)
Home Theatre System (Q821HomeTH) 1 = Yes 2 = No 9 = Unspecified	(@522	1.)
Geyser providing hot running water (Q821Geyser) 1 = Yes 2 = No 9 = Unspecified	(@523	1.)
Solar hot water geyser (Q821SolarG) 1 = Yes 2 = No 9 = Unspecified	(@524	1.)
Solar electrical panel (Q821SolarP)  1 = Yes  2 = No  9 = Unspecified	(@525	1.)
Person who answered most of the questions in section 5-8 (Q822per)  8.22 Indicate the column number of the person who answered most of the question	(@526 <b>s</b>	2.)
in section 5-8		

The question seeks to find out which member of the household answered most questions for sections 5–8.

# Universe

All households in the selected dwelling units

# Final code list

Valid range:1–13 Unspecified: 99

# Section 10: Interviewer to answer questions below

Interview language (Q101Lan)		
In what language was the main part of the interview conducted?  01 = Afrikaans 02 = English 03 = IsiNdebele/South Ndebele/North Ndebele 04 = IsiXhosa/Xhosa 05 = IsiZulu/Zulu 06 = Sepedi/Northern Sotho 07 = Sesotho/Southern Sotho/Sotho 08 = Setswana/Tswana 09 = Siswati/Swazi 10 = Tshivenda/Venda 11 = Xitsonga/Tsonga 12 = Other, (specify)	(@528 □□	2.)

#### Final code list

01 = Afrikaans

02 = English

03 = IsiNdebele/South Ndebele/North Ndebele

04 = IsiXhosa/Xhosa

05 = IsiZulu/Zulu

06 = Sepedi/Northern Sotho

07 = Sesotho/Southern Sotho/Sotho

08 = Setswana/Tswana

09 = Siswati/Swazi

10 = Tshivenda/Venda

11 = Xitsonga/Tsonga

99 = Unspecified

Type of liv	ing quarters (Q102LQ)	(@530 1	1.)
	What type of living quarters are these?  1 = Private dwelling 2 = Workers' hostel	☐ 1 ☐ 2	

# Note to users

This question is asked to determine the type of living quarters.

#### Universe

All households in the selected dwelling units.

#### Final code list

1 = Private dwelling

2 = Workers' hostel

9 = Unspecified

Household live in this dwelling (Q103livedwe)		(@531	1.)
10.3	Did this household live in this dwelling during 2016?		
	1 = Yes		
	2 = No	□ 2	
	3 = Do not know		

# Note to users

In cases where dwelling units were sampled during successive years this question will assist with identifying the households in those dwelling units that were interviewed in multiple years.

#### Universe

All households in the selected dwelling units.

# Final code list

1 = Yes

2 = No

3 = Do not know

9 = Unspecified

# **Derived variables**

Household size (hholdsz)

(@532

2.)

#### Note to users

This is the number of household members who are sharing resources in the same household.

#### Universe

All households in the selected dwelling units.

Valid range: 1-22

Medical aid scheme (onemed\_hh)

(@534

2.)

## Note to users

This derived variable refers to the number of household members who belong to a medical aid scheme.

#### Universe

All households in the selected dwelling units.

Valid range: 0–13 Unspecified: 99

Children 5 and younger (chld5yr\_hh)

(@536

1.)

# Note to users

This variable refers to the number of children in the household who are 5 years or younger.

#### Universe

All households in the selected dwelling units.

Valid range: 0-6

Children 17 and younger (chld17yr\_hh)

(@537

2.)

#### Note to users

Number of children in the household who are 17 years or younger.

#### Universe

All households in the selected dwelling units.

Valid range: 0-14

Adults (Ad60plusyr\_hh)

(@539

1.)

#### Note to users

Number of adults in the household who are 60 years and older.

#### Universe

All households in the selected dwelling units.

Valid range: 0-6

Monthly salary (Q42Msal hh)

(@540

6.)

## Note to users

This is the total monthly salary for the household and it includes overtime, allowances, bonuses and any deductions before tax. It is derived from Q4.2a and Q4.2b.

#### Final code list

Valid range: 0-484700

Social grant (soc grant hh)

(@546

2.)

#### Note to users

This variable refers to the number of members of the household who are recipients of social grants.

#### Universe

All households in the selected dwelling units.

Valid range: 0-14

UN Disability (undisab\_hh)

(@548

2.)

## Note to users

Number of household members that are disabled as per Q28com (see Q28com). Concentration and remembering were grouped as one category. If an individual has 'Some difficulty' (1) for two or more of the six categories, they are disabled. If an individual has 'A lot of difficulty' (3) or chose 'Unable to do so'(4) for one or more categories, they are classified as disabled.

#### Universe

All households in the selected dwelling units.

Valid range: 0–11 Unspecified: 99

Disability (disab hh)

(@550

2.)

#### Note to users

Number of household members that are disabled as per Q28see to Q28com. If an individual has 'Some difficulty' (2) or 'A lot of difficulty' (3) or is 'Unable to do' (4) so for one or more categories, they are classified as disabled.

# Universe

All households in the selected dwelling units.

## Final code list

Valid range: 0–13 Unspecified: 99

Severe disability (sevdisab\_hh)

(@552

2.)

# **Derived variable:**

# Note to users

Number of household members who are severely disabled. Disability as per Q28see to Q28com. If an individual has 'A lot of difficulty' or is 'Unable to do' for one or more category, they are classified as severely disabled.

#### Universe

All households in the selected dwelling units.

## Final code list

Valid range: 0–10 Unspecified: 99 Economically active (econact\_hh)

(@554

2.)

## Note to users

This derived variable refers to the number of household members who are economically active.

#### Universe

All households in the selected dwelling units.

## Final code list

Valid range: 0–7 Unspecified: 99

Household income (totmhinc)

(@556

7.)

#### Note to users

This derived variable is an estimate of total household income for households with a total monthly income of less than R20 000. It is a combination of earnings reported in Q42asto to Q43salc; income from grants as calculated from Q31bOAG to Q31bGRN, and income from remittances as reported in Q89aRem. Estimated monthly incomes of R20 000 and higher were combined as R20 000, as the questionnaire was not designed to capture incomes from more complex sources such as rentals, interest, etc. that are typical of higher-income households.

#### Universe

All households in the selected dwelling units.

## Final code list

Valid range: 0-40000 Unspecified: 9 999 999

Stratum(Stratum) (@563 5.)

#### Note to users

Six-digit numbers representing stratum formed during master sample 2006 where digit 1 = province based on 2005 provincial boundaries, digits 2 and 3 = metro/non-metro, digit 4 = geography type.

#### Final code list

Valid range: 10101-90401

Geography Type (GeoType)

(@568

1.)

Classification according to the settlement characteristics.

# Final code list

1 = Urban formal

2 = Traditional

3 = Farms

Metro (metro\_code) (@569 2.)

# Final code list

01 = WC - Non-metro

02 = WC - City of Cape Town

03 = EC - Non-metro

04 = EC - Buffalo City

05 = EC - Nelson Mandela Bay

06 = NC - Non-metro

07 = FS - Non-metro

08 = FS - Mangaung

09 = KZN - Non-metro

10 = KZN – eThekwini

11 = NW - Non-metro

12 = GP - Non-metro

13 = GP – Ekurhuleni

14 = GP - City of Johannesburg

15 = GP - City of Tswane

16 = MP - Non-metro

17 = LP - Non-metro

Metro (Metro) (@571 1.)

# Final code list

1 = Metro

2 = Non-metro

Rotation (@572 1.)

1 = Quarter 1

2 = Quarter 2

3 = Quarter 3

4 = Quarter 4

Living standard measure (lsm\_cat) (@573 2.)

# Note to users

This derived variable measures access of goods and services by households.

# Universe

All households in the selected dwelling units.

# Final code list

Valid range: 1–10 ("1" represents those who are very poor and "10" represents those who are very rich based on goods and services they access)

Weight (house\_wgt) (@575 13.9)

Valid range: 234.05728877-4499.5023906