OCTOBER HOUSEHOLD SURVEY 1995: METADATA

GENERAL NOTES

The October household survey questionnaire consists of a number of sections. The data from the different sections are recorded in separate files as the sections refer to different entities or differ in their coverage. The files are flat, ASCII, fixed field, files, with one line of given length per record. This format was chosen so as to make the data usable with as many program's as possible, and thus accessible to as wide a range of people as possible.

The sections, and the corresponding files from which they are mainly drawn, are as follows. In addition to the main section on which it is based, each file contains a number of variables from other sections of the questionnaire – and the flap in particular. Most files also contain a number of derived variables.

HOUSE: Data from FLAP, Section 1
PERSON: Data from Section 2
WORKER: Data from Section 3
DEATH: Data from Section 4
BIRTHS: Data from Section 5

The document on each file contains the following information:

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

The description of variables contains the following information:

Descriptive name of the variable

SAS name of the variable: This is the variable name in original file used by Statistics 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 begins at position xxx and y. indicates that it is y digits wide. All data is numeric and there are no decimal points or commas recorded. All data is right-justified. All fields which contain data for that particular record are zero-filled. **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 record.

Notes: Specific observations to be noted by users.

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

Not applicable: If the question was not to be asked in respect of all cases, this indicates how the field was recorded for records for which the question was not applicable.

Missing value: This indicates how the field was recorded for records for which information was not available. This information is not included for fields – such as record identifiers – for which there cannot be missing values.

Most questions in the October household questionnaire are pre-coded i.e. there is a set number of choices from which one or more must be selected. For open-ended 'write-in' questions, the description will note that post-coding occurred and explain how this was done. For most variables the coding is apparent from the questionnaire (available elsewhere in the documentation) and is 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 the record identifiers. The record identifiers are composed of the first few fields in each file. Each record contains the three fields Magisterial district (3 digits), Enumeration area (4 digits), and Visiting point number (2 digits). These nine digits together constitute a unique household identifier. All records with a given household identifier, no matter which file they are in, belong to the same household. For individuals, a further two digits constituting the Person number, when added to the household identifier, creates a unique (elevendigit) individual identifier. Again, these can be used to link records from the PERSON and WORK files. The syntax needed to merge information from different files will differ according to the statistical package used.

Sample Design

A sample of 30 000 households was drawn in 3 000 enumerator areas (EA's) (that is 10 households per Enumerator Area). A two stage sampling procedure was applied and the sample was stratified, clustered and selected to meet the requirement of probability sampling. The sample was based on the 1991 Population Census enumerator areas. The

sampled population excluded all prisoners in prisons, patients in hospitals, people residing in boarding houses and hotels (whether temporary or semi-permanent).

The sample was explicitly stratified by province, Magisterial District, Urban/rural and Population group. The allocated number of EA's was systematically selected with probability proportional to size in each stratum The measure of size was the estimated number of people. In each EA, a systematic sample of 10 households was drawn.

Weights

The 1991 population Census was used as a basis for the weighting.

Household weights were calculated by using the reciprocal of the inclusion probabilities.

Since the sample selection was done in two stages

(i.e. first stage - selection of an EA,

second stage - selection of a household in the selected EA):

The inclusion probability of an EA (say p_1):

Since this was done with probability proportional to size

(size being the number of persons residing in the EA),

 $p_1 = m \cdot A_i$

 SA_i

 m_i - number of EAs in the sample in the i-th stratum (where stratum is the District Council in a province)

A_i - number of persons residing in the selected EA

S A_i - total number of persons in the population in the i-th stratum

The inclusion probability of the household (say p_2):

Since ten (10) households (per EA) were selected systematically,

 $p_2 = 10$ number of households in the selected EA

Household weight = $(1/p_1.p_2)$. Relative scaling was done on this weight. The 1996 Census figures (adjusted for growth) were used as benchmarks..

To calculate the person weight, the data was post-stratified by province, race, gender and age group (5 year age groups). The 1996 Census figures (adjusted for growth) were used as benchmarks.

Other important information for users is found in the:

Questionnaire file

Additional code list (occupation, industry, provinces, magisterial districts)

Relevant publications

Stats SA Web-site: www.statssa.gov.za.

TECHNICAL NOTE ON: THE ESTIMATION AND THE USE OF STANDARD ERRORS

The published results of the OHS are based on representative probability samples drawn from the South African population as discussed in the paragraph on the sample design. Consequently, all estimates are subject to sampling variability. This means that the (sample) estimates may differ from the figures (i.e. population figures) that would have been produced if the entire South African population had been included in the survey. The measure usually used to indicate the likely difference between a sample estimate and the corresponding population figure is the *standard error* (*abbr. SE*), which measures the extent to which an estimate might have varied by chance because only a sample of the population was included. There are about two chances in three that the sample estimate will differ by less than one standard error from the population figure, and about 19 chances in 20 that the difference will be less than two standard errors. Another measure of the likely difference is the *relative standard error* (or the *coefficient or relative variation*,

abbr. CV) which is defined as the standard error of the estimate divided by the size of the estimate and is usually expressed as a percentage.

There are two major factors which influence the value of a standard error. The first factor is the sample size, whereby (generally speaking) the larger the sample size, the more precise (accurate) the estimate and the smaller the standard error. Consequently, one expects more precise estimates at the national level than at the provincial level due to the larger sample size involved. The second factor is the variability between households of the parameter of the population being estimated, such as the number of unemployed persons in the household.

For every survey, Statistics South Africa now calculates the standard errors and relative standard errors for a large variety of the estimates shown in the publications, i.e. not only estimates of various population parameters but also for many subclasses of the country, which include segregated classes (e.g. explicit strata, such as provinces or urban/rural division or combinations of these) as well as cross-classes (e.g. gender, age groups, gender by age groups). These different subclasses represent a large variety of sample sizes. Smoothing of the calculated standard errors is obtained by fitting regression models to the relative standard errors, which are then represented in graphical form. Given the size of the estimate and the population parameter under consideration, an approximate value of the relative standard error of the estimate can be obtained (read off) from the relevant graph. Multiplication of this approximate value of the relative standard error with the estimate itself then gives an approximate value of the SE of the estimate, viz.

$$SE(estimate) = CV(estimate) \times estimate$$

The formula in this form, however, is not applicable to ratio estimates, such as the unemployment rate, and has to be changed to

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SE(ratio\ estimate) = CV(ratio\ estimate) \times (numerator\ of\ ratio\ estimate)
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For example:

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SE(unemployment\ rate) = CV(unemployment\ rate) \times (estimated\ number\ of\ unemployed\ persons)
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Note that there are different graphs to be used for the different population parameters for obtaining the CV estimate.

95% confidence intervals of a population parameter can be obtained as follows:

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Lower 95% confidence limit of a population parameter = estimate -1.96*SE(estimate) and Upper 95\% confidence limit of a population parameter = estimate + 1.96*SE(estimate).
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The *confidence coefficient*, i.e. 95%, of a 95% confidence interval of a population parameter could be interpreted as the success rate of the calculated confidence interval, viz.

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{estimate -1.96*SE(estimate); estimate +SE(estimate)} to include or to contain the value of the population parameter.
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See figures:

Figure 1: OHS 1995 Number of Household facilities: Standard errors of estimates.

Figure 2: OHS 1995 Official definition of unemployment: Standard errors of estimates.

Figure 3: OHS 1995 Expanded definition of unemployment: Standard errors of estimates.

OHS 1995: Number of Household facilities: Standard error of estimates

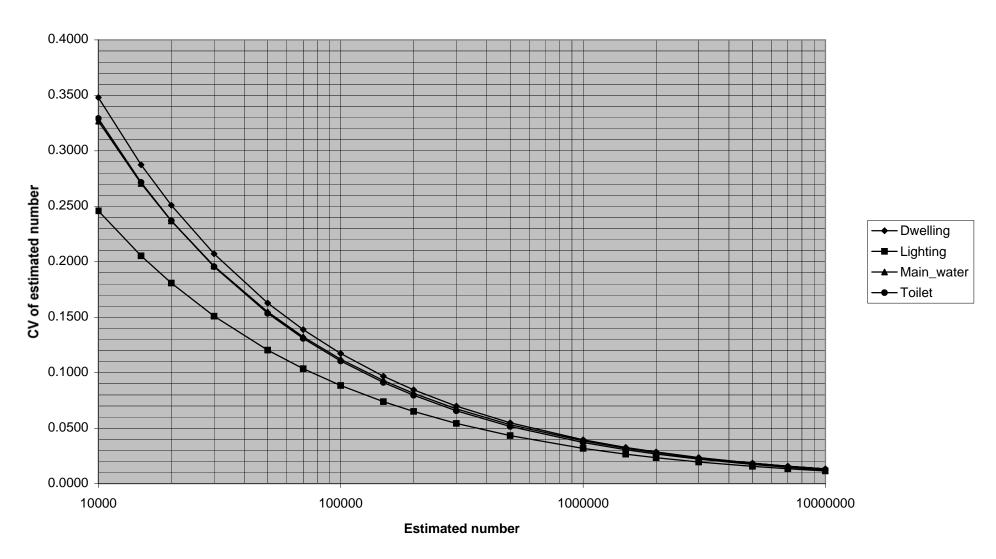


Figure 1

OHS 1995: Official definition of unemployment: Standard error of estimates

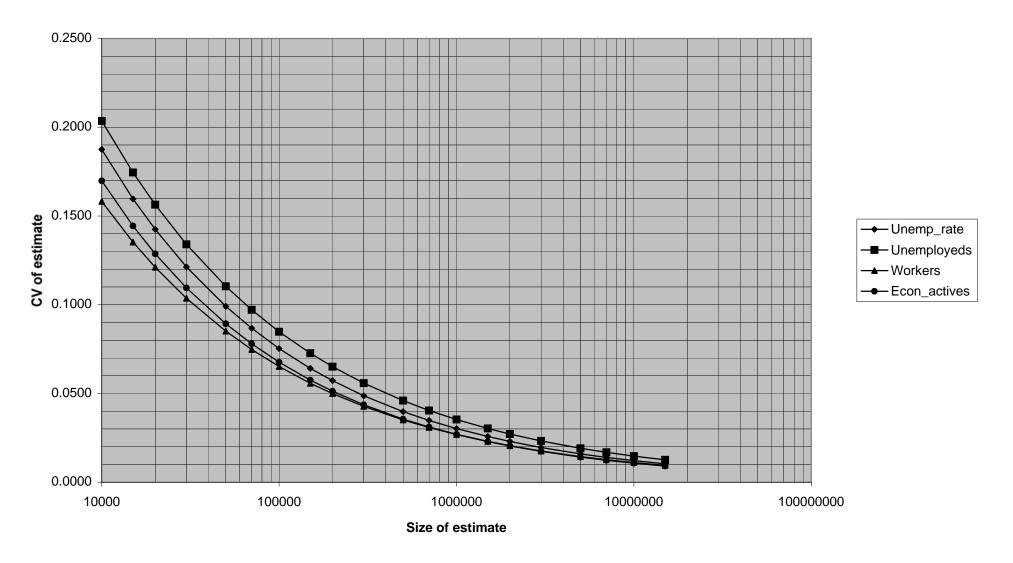


Figure 2

OHS 1995: Expanded definition of unemployment: Standard error of estimates

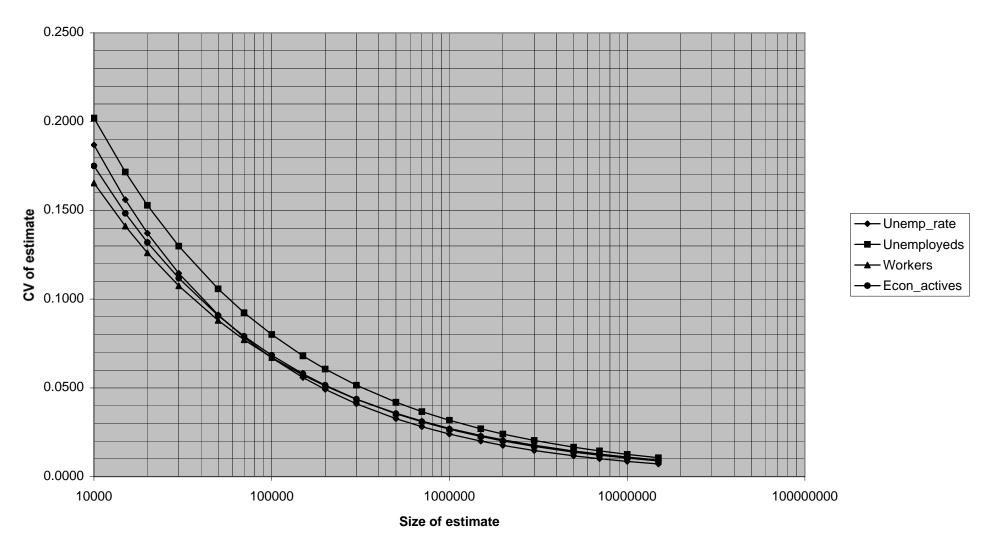


Figure 3

RECORD LAYOUT

COVER PAGE AND SECTION 1 (HOUSHOLDS)

Filename: HOUSE

COVER PAGE

DISTRICT NUMBER (DISTRICT) Valid range: 101-931	(@1 3.)
ENUMERATOR AREA NUMBER (EACODE) Valid range:1-9999	(@4 4.)
VISITING POINT NUMBER (VISTPNT) Valid range: 01-23	(@8 2)
NUMBER OF HOUSEHOLDS AT VISITING POINT (HHNR) Valid range: 1-8	(@10 1.)
TYPE OF ENUMERATION AREA (EATYPE1) Valid range: Urban areas 11-14 Semi-urban 21-24 Rural areas 31-38	(@11 2.)
TYPE OF ENUMERATION AREA (EATYPE2) Valid range: Urban areas 11-14 Semi-urban 21-24 Rural areas 31-38	(@13 2.)
SECTION 1	
This section covers information regarding the dwelling and perceived quality of life.	
TYPE OF DWELLING1 (Q1_1DWE1) TYPE OF DWELLING2 (Q1_1DWE2) TYPE OF DWELLING3 (Q1_1DWE3) Q1.1 Which type of dwelling does this household occupy? Note: The questionnaire allows for multiple answers if applicable. However, only three types were recorded in the data for each household. Valid range: 1-9	(@15 1.) (@16 1.) (@17 1.)
MAIN TYPE OF DWELLING (Q1_2MAIN) Q1.2 If the household lives in more than one type of dwelling, which type describes the MAIN dwelling? Valid range: 1-9 Missing value:	(@18 1.)
OWNERSHIP (Q1_3OWN) Q1.3 Ownership of the site and dwelling. Valid range: 1-7	(@19 1.)
MAIN MATERIAL USED FOR ROOF (Q1_4ROOF) MAIN MATERIAL USED FOR WALLS (Q1_4WALL) Q1.4 Main material used for roof and walls. Valid range for roof: 02-10; 12-14 Valid range for walls 01-09; 11-14	(@20 2.) (@22 2.)

Missing value: 0

TOTAL NUMBER OF LIVINGROOMS INCLUDE BEDR (Q1_6ROOM) TOTAL NUMBER OF BEDROOMS (Q1_6BEDR) Q1.6 Total number of living-rooms, including bedrooms and kitchens. Valid range for living-rooms:01-21 Valid range for bedrooms: 00-14 RAIN-WATER TANK(Q1_7TANK) Q1.7 Does this household have a rain-water tank? Valid range: 1-2 MAIN SOURCE OF DOMESTIC DRINKING WATER (Q1_8DRIN) MAIN SOURCE OF WATER FOR OTHER PURPOSES (Q1_8OTH) Q1.8 Main source of domestic water. Valid range: 01-16 Missing value: 0 ADEQUATE WATER (Q1_9AWAT) Q1.9 Is water obtained adequate for normal household purposes? Valid range: 1-4 Missing value: DISTANCE TO WATER (Q1_10WAT) Q1.10 How far is the water if it has to be fetched? Valid range: 1-5 Missing value: 0	
Q1.7 Does this household have a rain-water tank? Valid range: 1-2 MAIN SOURCE OF DOMESTIC DRINKING WATER (Q1_8DRIN) MAIN SOURCE OF WATER FOR OTHER PURPOSES (Q1_8OTH) Q1.8 Main source of domestic water. Valid range: 01-16 Missing value: 0 ADEQUATE WATER (Q1_9AWAT) Q1.9 Is water obtained adequate for normal household purposes? Valid range: 1-4 Missing value: DISTANCE TO WATER (Q1_10WAT) Q1.10 How far is the water if it has to be fetched? Valid range: 1-5	2.) 2.)
MAIN SOURCE OF WATER FOR OTHER PURPOSES (Q1_80TH) Q1.8 Main source of domestic water. Valid range: 01-16 Missing value: 0 ADEQUATE WATER (Q1_9AWAT) Q1.9 Is water obtained adequate for normal household purposes? Valid range: 1-4 Missing value: DISTANCE TO WATER (Q1_10WAT) Q1.10 How far is the water if it has to be fetched? Valid range: 1-5	1.)
Q1.9 Is water obtained adequate for normal household purposes? Valid range: 1-4 Missing value: DISTANCE TO WATER (Q1_10WAT) Q1.10 How far is the water if it has to be fetched? Valid range: 1-5	2.) 2.)
Q1.10 How far is the water if it has to be fetched? Valid range: 1-5	1.)
	1.)
WATER PAYMENT (Q1_11PAY) Q1.11 Does the household have to pay for water? Valid range: 1-3 (@42	1.)
COOKING - ELECTRICITY - PUBLIC SUPPLY (Q1_12PUB) (@43 COOKING - ELECTRICITY - GENERATOR (Q1_12GEN) (@44 COOKING - ELECTRICITY - SOLAR SYSTEM (Q1_12SOL (@45 COOKING - GAS (Q1_12GAS) (@46 COOKING - PARAFFIN (Q1_12PAR (@47 COOKING - WOOD (Q1_12WOO) (@48 COOKING - COAL (Q1_12COA (@49 COOKING - CHARCOAL (Q1_12CHA) (@50 COOKING - CROP WASTE (Q1_12CHA) (@55 COOKING - CROP WASTE (Q1_12CW) (@51 COOKING - ONIMAL DUNG (Q1_12ANI) (@52 COOKING - OTHER (Q1_12OTH) (@53 HEATING - ELECTRICITY - PUBLIC SUPPLY (Q1_12HPU) (@54 HEATING - ELECTRICITY - BATTERY (Q1_12HBA (@55 HEATING - ELECTRICITY - SOLAR SYSTEM (Q1_12HBA (@56 HEATING - GAS (Q1_12HGA) (@55 HEATING - GAS (Q1_12HGA) (@58 HEATING - PARAFFIN (Q1_12HPA) (@58 HEATING - WOOD (Q1_12HWO) (@60 HEATING - COAL (Q1_12HCA) (@61 HEATING - CHARCOAL (Q1_12HCH) (@62 HEATING - CHARCOAL (Q1_12HCH) (@63 HEATING - CHARCOAL (Q1_12HCH) (@63 HEATING - CHARCOAL (Q1_12HCH) (@63 HEATING - ANIMAL DUNG (Q1_12HAD) (@64 HEATING - ANIMAL DUNG (Q1_12HAD) (@65 NO HEATING - OTHER (Q1_12HOT) (@65 NO HEATING (Q1_12NOH) (@65	1.) 1.) 1.) 1.) 1.) 1.) 1.) 1.) 1.) 1.)

LIGHTINGELECTRICITY - PUBLIC SUPPLY (Q1_12LPU) LIGHTINGELECTRICITY - GENERATOR (Q1_12LGE) LIGHTINGELECTRICITY - BATTERY (Q1_12LBA) LIGHTINGELECTRICITY - SOLAR SYSTEM (Q1_12LSO) LIGHTINGGAS (Q1_12LGA) LIGHTINGPARAFFIN (Q1_12 LPA) LIGHTINGCANDLE (Q1_12LCA) LIGHTINGOTHER (Q1_12LOT) Q1.12 What are the sources of energy for the household for cooking heating and lighting? Note: Up to three type of main energy sources were recorded in respect of any one individual. Valid range 0 -3	•	1.) 1.) 1.) 1) 1.) 1.)
MAIN SOURCE OF FIRE WOOD (Q1_13MWO) Q1.13 What is the main source of firewood for household? Valid range: 1-6 Missing value: 0	(@75	1.)
WHETHER WOOD OBTAINED ADEQUATE (Q1_14ADE) Q1.14 Is the wood obtained adequate for normal household purposes? Valid range: 1-4 Missing value: 0	(@76	1.)
DISTANCE TO FETCH (Q1_15DIS) Q1.15 How far is the wood if it has to be fetched? Valid range: 1-4 Missing value: 0	(@77	1.)
DOES THE HOUSEHOLD PAY FOR THE WOOD (Q1_16PAY) Q1.16 Does the household have to pay for the wood? Valid range: 1-3 Missing value: 0	(@78	1.)
SANITATION IN DWELLING (Q1_17IND) SANITATION ON SITE (Q1_17ONS) SANITATION OFF SITE (Q1_17OFF) Q1.17 Type of sanitation facilities available for this household in dwelling, on site or off site? Sanitation in dwelling Valid range: 1; 6 and 7 Sanitation on site Valid range: 1-7 Sanitation off site Valid range: 1-7 Missing value: 0	(@79 (@80 (@81	1.)
WHETHER SANITATION FACILITY IS SHARED (Q1_18SHA) Q1.18 Is the facility shared with other households? Valid range: 1-2 Missing value: 0	(@82	1.)
IF SHARED, HOW MANY HOUSEHOLDS (Q1_19NUM) Q1.19 If shared-with how many households? Valid range: 01 - 99 Missing value: 0	(@83	2.)
HOW FAR IS THE NEAREST TOILET FACILITY (Q1_20FAR) Q1.20 If not in the dwelling, how far is the nearest toilet facility? Valid range: 1-4 Missing value: 0	(@85	1)

BUCKET TOILET - HOW FREQUENTLY REMOVED (Q1_21BUC) Q1.21 If bucket toilet, how frequently is it removed? Valid range: 1-4 Missing value: 0	(@86	1.)
REFUSE DISPOSAL (Q1_22REF) Q1.22 How is the refuse or rubbish of this household disposed of? Valid range: 1-4 Missing value: 0	(@87	1.)
REFUSE REMOVED - HOW OFTEN (Q1_23HOW) Q1.23 If refuse is removed by local authority-how often is it removed? Valid range: 1-4 Missing value: 0	(@88	1.)
TELECOMMUNICATION - CELLULAR TELEPHONE (Q1_24CEL) TELECOMMUNICATION - OTHER TELEPHONE (Q1_24OTH) Q1.24 Telecommunication – accessibility to telephone communication. Valid range for cellular: 1-2 Valid range for other telephone 2-6 Missing value: 0	(@89 (@90	1.) 1.)
DISTANCE TO NEAREST TELEPHONE (Q1_25FAR) Q1.25 If there is no telephone in the dwelling-how far is the nearest available telephone? Valid range: 1-6 Missing value: 0	(@91	1.)
Access land for farming:		
ACCESS TO LAND FOR FARMING (Q1_26ACC)	(@92	1.)
Valid range 1-2 PRIVATE LAND – TOTAL (Q1_26PTO) Total hectares valid range: 1-14700	(@93	6.)
Missing value: 0 PRIVATE LAND – DRYLAND (Q1_26PDR) Total hectares:	(@99	5.)
Valid range: 1- 13800 Missing value: 0		
PRIVATE LAND - IRRIGATION - AREA (Q1_26PIR) Total hectares valid range: 1- 7000	(@104	5.)
Missing value: 0 PRIVATE LAND - IRRIGATION – SOURCE (Q1_26PSO) Valid range: 01-10	(@109	2.)
Missing value: 0 PRIVATE LAND – GRAZING (Q1_26PGR) Valid range:1-2 Missing value: 0	(@111	1.)
COMMUNAL GARDEN-TOTAL (Q1_26CTO) Total hectares Valid range: 1-600	(@112	6.)
Missing value: 0 COMMUNAL GARDEN- DRYLAND (Q1_26CDR) Total hectares Valid arrange 1, 25	(@118	5.)
Valid range: 1 -25 Missing value: 0 COMMUNAL GARDEN- IRRIGATION – AREA (Q1_26CIR) Total hectares Valid range: 1-600	(@123	5.)

Missing value: 0 COMMUNAL GARDEN- IRRIGATION - SOURCE (Q1-26CSO) Valid range: 01-10 Missing value: 0	(@128	2.)
TRIBAL GRAZING (Q1_26TGR) Valid range: 1-2	(@130	2.)
Missing value: 0 TRIBAL TOTAL (Q1_26TTO) Total hectares Valid ropes: 1, 2500	(@132	6.)
Valid range: 1-2500 Missing value: 0 TRIBAL DRYLAND (Q1_26TDR) Total hectares Valid range: 1-100	(@138	5.)
Missing value: 0 TRIBAL IRRIGATION - AREA (Q1_26TIR) Total hectares Valid range: 1-15	(@143	5.)
Missing value: 0 TRIBAL- RIGHT TO OCCUPY - IRRIGATION – SOURCE (Q1_26TSO) Valid range: 01-10 Missing value: 0	(@148	2.)
TRIBAL- COMMUNAL GARDEN – TOTAL (Q1_26CTO) Total hectares Valid range: 1-110	(@150	6.)
Missing value: 0 TRIBAL- COMMUNAL GARDEN – DRYLAND (1_26CDR) Total hectares Valid range: 1-16	(@156	5.)
Missing value: 0 TRIBAL- COMMUNAL GARDEN - IRRIGATION - AREA (Q1_26CIR) Total hectares	(@161	5.)
Valid range: 1-100 Missing value: 0 TRIBAL- COMMUNAL GARDEN - IRRIGATION SOURCE (Q1_26CSO) Valid range: 01-10 Missing value: 0	(@166	2.)
TRUST LAND - ALLOCATED BY GOVERNMENT- TOTAL (Q1_26TTO) Total hectares Valid range: 1-300	(@168	6.)
Missing value: TRUST LAND – ALLOCATED BY GOVERNMENT DRYLAND (Q1_26TDR) Total hectares Valid range: 1-300	(@174	5.)
Missing value: 0 TRUST LAND - ALLOCATED BY GOVERNMENT IRRIGATION – AREA (Q1_26TIR) Total hectares Valid range: 1-90	(@179	5.)
Missing value: 0 TRUST LAND - ALLOCATED BY GOVERNMENT IRRIGATION – SOURCE (Q1_26TSO) Valid range: 01-10	(@184	2.)
Missing value: 0 TRUST LAND – ALLOCATED BY GOVERNMENT GRAZING (Q1_26TGR) Valid range: 1-3 Missing value: 0	(@186	1.)
TENANCY LAND – TOTAL (Q1_26LTO)	(@187	6.)

Total hectares Valid range: 1-2300	
Missing value: 0 TENANCY LAND – DRYLAND (Q1_26LDR) Total hectares Valid range: 1-2300	(@193 5.)
Missing value: 0 TENANCY LAND - IRRIGATION – AREA (Q1_26LIR) Total hectares Valid range: 1-200	(@198 5.)
Missing value: 0 TENANCY LAND - IRRIGATION – SOURCE (Q1_26LSO) Valid range: 01-10	(@203 2.)
Missing value: 0 TENANCY LAND – GRAZING (Q1_26LGR) Valid range:1-2 Missing value: 0 Q1.26 Does this household have access to land for farming (including growing food for the household)?	(@205 1.)
Perceived quality of life	
PHYSICAL SAFETY IN NEIGHBOURHOOD (Q1_27PHY) Q1.27 How safe do the household feel in the neighbourhood? Valid range: 1-4 Missing value: 0	(@206 1.)
PHYSICAL SAFETY IN DWELLING (Q1_28DWE) Q1.28 How safe do the household feel in their own dwelling? Valid range: 1-4 Missing value: 0	(@207 1.)
PHYSICAL SAFETY CHANGED (Q1_29CHA) O1.29 Has your physical safety in your own dwelling changed, if at all since October 1994. Valid range: 1-3	(@208 1.)
VICTIM OF CRIME (Q1_30VIC) If yes indicate type of crime	(@209 1.)
TYPE OF CRIME1 (Q1_30CR1) TYPE OF CRIME2 (Q1_30CR2)	(@210 1.) (@211 1.)
TYPE OF CRIME3 (Q1_30CR3) TYPE OF CRIME4 (Q1_30CR4) Valid range for victim of crime 1-2 Valid range for type of crime: 1-6	(@212 1.) (@213 1.)
Missing value: 0 Q1.30 In the past 12 months, has any person in this household been a victim of crime? Note: The instruction was to circle the appropriate codes. However up to six type of crime were recorded in respect of some individuals.	
SMOKE AND POLLUTION (Q1_31POL) Q1.31 In winter, how difficult is it to breathe where you live, because of smoke and pollution? Valid range: 1-4	(@214 1.)
MONEY TO FEED THE CHILDREN (Q1_32FCH) Q1.32 In the last year has there ever been a time when you did not have enough money to feed the children in the household. Valid range: 1-3	(@215 1.)
LIVE THESE DAYS (Q1_33LIV) Q1.33 Taking everything into account, how satisfied is this household with the way it lives	(@216 1.)

these days? Valid range: 1-5

COMPARE TO ONE YEAR AGO (Q1_34COM) Q1.34 Compared to one year age, how would you say things are for this household? Valid range: 1-3	(@217	1.)
RESIDING HEAD OF HOUSEHOLD (Q1_35RHO) REASON WHY HEAD DOES NOT RESIDE (Q1_35RNR) Q1.35 Does head of household normally reside at least 4 nights a week at this household? Valid range residing head of household: Valid range 1-2 Valid range for reason why head does not reside: 1-6 Missing value: 0	(@218 (@219	
STREET CHILDREN (Q1_36SCH) NUMBER OF STREET CHILDREN (Q1_36NSC) Valid range for number of street children: Q1.36 Are there any children from this household younger than 16 years that have been missing for more than a month and nobody knows anything about their whereabouts? (Possible street children) Valid range for street children: valid range: 1-2 Valid number of street children: 1-3 Missing value: 0	(@220 (@221	
SEEK MEDICAL HELP (Q1_37MED) Q1.37 If someone in this household gets ill or injured and decides to seek medical help, where do they usually go first? Valid range: 1-8 Missing value: 0	(@222	1.)
DISTANCE TO MEDICAL HELP (Q1_38DIS) Q1.38 How far is the hospital/clinic/doctor where you usually go? Valid range: 1-3	(@223	1.)
TIME OF JOURNEY TO MEDICAL HELP (1_38TIM) Q1.38 How long does it usually take to get there? Valid range: 1-4	(@224	1.)
DISTRICT OF MEDICAL HELP (Q1_39DIS) PROVINCE OF MEDICAL HELP (Q1_39PRO) Q1.39 Where is this health facility where you usually go? Valid range district: 101-931 Valid range province: 1-9	(@225 (@228	,
DISTRICT OF PUBLIC HOSPITAL (Q1_40DIS) PROVINCE OF PUBLIC HOSPITAL (Q1_40PRO) Q1.40 Where is the public hospital, which members of this household normally use or would use if need arose? Valid range district: 101-931 Valid range province: 1-9	(@229 (@232	
DISTANCE TO WELFARE SERVICE (Q1_41WEL) Q1.41 How far is the nearest social welfare service point? Valid range: 1-4 Missing value: 0	(@233	1.)

BACK PAGE

BACK PAGE - NUMBER OF PERSONS IN HOUSEHOLD

HOUSEHOLD1 - NUMBER OF PERSONS (H_PERS1) HOUSEHOLD2 - NUMBER OF PERSONS (H_PERS2) HOUSEHOLD3 - NUMBER OF PERSONS (H_PERS3) HOUSEHOLD4 - NUMBER OF PERSONS (H_PERS4) HOUSEHOLD5 - NUMBER OF PERSONS (H_PERS5) HOUSEHOLD6 - NUMBER OF PERSONS (H_PERS6)	(@234 2.) (@236 2.) (@238 2.) (@240 2.) (@242 2.) (@244 2.)
Number of persons in the household. Valid range:01-49 Missing value: 0	
PROVINCE (PROVINCE) Derived variable Valid range 1-9	(@246 1.)
POPULATION GROUP (POPGRP) Valid range: 1-4	(@247 1.)
HOUSEHOLD SIZE (HHSIZE) Derived variable 1-99	(@248 2.)
(WEIGHT)	(@250 7.5)

FLAP AND SECTION 2 (PERSONS)

WEIGHT (TO BE DIVIDED BY 1000)

Filename: PERSON

Note: This file contains a record for every member of every household.

DISTRICT NUMBER (DISTRICT) Valid range: 101-931 Missing value: 0			(@1	3.)
ENUMERATOR AREA NUMBER Valid range: 1- 33	(@4	4.)		
VISITING POINT NUMBER (VISTPNT) Valid range: 1- 23			(@8	2.)
A FLAP PERSON (PERSON) Valid range: 1- 31			(@10	2.)
B MEMBER PRESENT (MEMPREST) Valid range: 1 - 2			(@12	1.)
C GENDER (GENDER) Valid range: 1-2			(@13	1.)
D AGE (AGE) Valid range: 0 - 99			(@14	2.)
D YEAR OF BIRTH (YBIRTH) Valid range: 1890 - 1995			(@16	4.)

E WOMEN WHO HAVE GIVEN BIRTH (BIRTH) Women younger than 55 years who have ever given birth. Valid range: 1- 3 Missing value: 0	(@20	1.)
* F IDEAL NUMBER OF CHILDREN (CHILNUM) All persons 16 years and older by younger than 55 years. What does consider to be the ideal family size? (state number of children). Valid range: 0- 9	(@21	1.)
POPULATION GROUP (Q2_1POPG) Q2.1 What population group does belong to? Valid range: 1-4 Missing value:	(@22	1.)
RELATIONSHIP (Q2_2RELS) Q2.2 What is's relationship to the head of the household? Valid range: 1-9	(@23	1.)
FATHER ALIVE (Q2_3FATH) Q2.3 Is the own father still alive? Valid range: 1-2	(@24	1.)
MOTHER ALIVE (Q2_3MOTH) Q2.3 Is the own mother still alive? Valid range: 1-2	(@25	1.)
FATHER NUMBER (Q2_4FATH) Q2.4 Respondent number of father if they are part of the household. Valid range: 99 Missing value: 0	(@26	2.)
MOTHER NUMBER (Q2_4MOTH) Q2.4 Respondent number of mother if they are part of the household. Valid range: 00 - 99 Missing value: 0	(@28	2.)
MARITAL STATUS (Q2_5MARR) Q2.5 What is 's present marital status? Valid range: 1-6	(@30	1.)
SPOUSE NUMBER (A2_6MARR) Q2.6 If is married, give respondent number of spouse if he/she is part of the household. Valid range: 00 - 99	(@31	2.)
ROVINCE BORN (Q2_7PBOR) DISTRICT BORN (Q2_7DBOR) COUNTRY BORN (Q2_7CBOR) Q2.7 State place of birth province, district and country. Valid range province born: 1-9 Valid range district born: 101 - 931 Valid range country born: 1-63 Missing value: 999	(@33 (@34 (@37	1.) 3.) 2.)
MOVE INTO THIS AREA? (Q2_8MOVE) MIGRATION PROVINCE (Q2_8PROV)	(@39 (@40	1.) 1.)

MIGRATION DISTRICT (Q2_8DIST) MIGRATION COUNTRY (Q2_8COUN) Q2.8 Did move into the area after 1 October 1994? Valid range: 1-2 Move into this area valid range: 1-2 Migration province valid range: 1-9 Migration district valid range: 101-931 Migration country valid range: 1-63	(@41 (@44	3.) 2.)
TYPE OF PREVIOUS DWELLING (Q2_9DWEL) Q2.9 In what type of dwelling did live at the previous place of residence, mentioned? Question 2.8 Valid range: 1-5 Missing value: 0	(@46	1.)
Education		
ATTENDING PRE-SCHOOL, CRECHE (Q2_10PRE) Q2.10 If is younger than 6 years is he/she attending pre-school, creche or a day care centre? Valid range: 1-2 Missing value: 0	(@47	1.)
SCHOLAR/STUDENT? (Q2_11STU) Q2.11 Is presently attending school/college/university/technikon, etc.? Valid range: 1-3	(@48	1.)
ATTEND LITERACY PROGRAM (Q2_12PRO) Q2.12 Is attending or has attended a literacy or other basic education program? Value range: 1-2	(@49	1.)
ACQUIRE OPERATOR SKILL (Q2_13SKI) Q2.13 Is busy acquiring or hasacquired any artisan or operator skill? Value range: 1-2 If 'yes' describe the skill	(@50	1.)
TYPE OF SKILL (2_13STY) Valid range; 1-50	(@51	3.)
MIGRANT WORKER (Q2_14MIG) Q2.14 Is a migrant worker (that is a person working or looking for work away from what they consider "home"? Value range: 1-2	(@54	1.)
SCHOOL FEEDING SCHEME (Q2_15FEE) Q2.15 If attends school, does he/she benefit from the school feeding scheme? Value range: 1-2 Missing value: 0	(@55	1.)
HIGHEST LEVEL OF EDUCATION (Q2_16EDUC) Q2.16 What is the highest school standard passed or education level obtained by? 00 = No schooling 01 = Sub A/sub B/grade1/grade 2/Std 1 02 = Std 2 03 = Std 3 04 = Std 4 05 = Std 5 06 = Std 6 07 = Std 7 08 = Std 8/NTC I 09 = Std 9/NTC II 10 = Std 10/NTC III	(@56	2.)

11 = Diploma/certificate with Std 9 or lower 12 = Diploma/certificate with Std 10 13 = Degree 14 = Other (specify) Value range: 00-15		
WISH TO CONTINUE EDUCATION (Q2_17CONT) REASON FOR NOT CONTINUEING (Q2_17NOT) Q2.17 Would wish to continue his/her education or training? If "yes" what prevents from continuing his/her education or training? wish to continue education valid range 1-2 Reason for not continuing Value range: 1-6 Missing value: 0	(@58 (@59	1.)
SCHOOL FEES (Q2_18SCH) SCHOOL TRANSPORT FEES (Q2_18TRA) OTHER SCHOOL FEES (Q2_18OTH) Q2.18 If is a scholar/student, what did the household spend on education fees during the past 12 months? Valid range for school fees: 00000-30009 Valid range for school transport fees: 00000-12000 Valid range for other school fees: 0000 -28400 Missing value: 99999	(@60 (@65 (@70	5.) 5.) 5.)
Primary health care		
ILLNESS (Q2_19ILL) Q2.19 Has been ill during the last month? Value range: 1-2	(@75	1.)
INJURY (Q2_20INJ) Q2.20 Has been injured during the last month? Value range: 1-2	(@76	1.)
DISCHARGED FROM HOSPITAL (Q2_21HOS) Q2.21 Was discharged from hospital during the last month? Value range: 1-2	(@77	1.)
CONSULT NURSE (Q2_22NUR) CONSULT SPECIALIST (Q2_22SPE) CONSULT DOCTOR (Q2_22 DOC) CONSULT DENTIST (Q2_22DEN) CONSULT PHARMACIST (Q2_22PHA) CONSULT OTHER MEDICAL (Q2_22OTH) CONSULT FAITH HEALER (Q2_22FAI) CONSULT SANGOMA (Q2_22SAN) Q2.22 Did consult any of the following during the past month as a result of illness or injury? If "yes", state number of times. Valid range: 1-2 Valid consultation: 1-9	(@78 (@79 (@80 (@81 (@82 (@83 (@84 (@85	1.) 1.) 1.) 1.) 1.) 1.) 1.) 1.) 1.)
WHERE DID CONSULTATION TAKE PLACE (Q2_23CON) Q2.23 Where did this consultation take place? Valid range: 1-4 Missing value: 0	(@86	1.)
DID THE HOUSEHOLD HAVE TO PAY (Q2_24PAY) Q2.24 Did the household have to pay for this service/medicine?	(@87	1.)

Valid range: 1-2 Missing value: 0

ACCESS TO MEDICAL AID BENEFIT FUND (Q2_25FUN) Q2.25 Does have access to a medical aid scheme? Valid range: 1-2 Missing value: 0	(@88	1.)
DOES SMOKE? (Q2_26SMO) AGE STARTED SMOKING (Q2_26AGE) Q2.26 Does smoke? If "yes", at what age did start smoking ? (age in completed years). Valid range for does person smoke: 1-2 Valid range for age: 00-99	(@89 (@90	1.) 2.)
DISABILITY1 (Q2_27DI1) DISABILITY2 (Q2_27DI2) DISABILITY3 (Q2_27DI3) DISABILITY4 (Q2_27DI4) Q2.27 Which, if any, of the following handicaps/disabilities does have? Note: Up to four type of disability were recorded in respect of any one individual. Valid range 1-5	(@93 (@94	1.) 1.) 1.) 1.)
MAKE USE OF SOCIAL WELFARE SERVICE (Q2_28SERV) WELFARE SERVICE1 (Q2_28SE1) (WELFARE SERVICE2 (Q2_28SE2) WELFARE SERVICE3 (Q2_28SE3) Q2.28 Did make use of a social welfare service during the past year? Note: Up to three type of welfare service's were recorded in respect of any one individual. If "yes" indicate type of service Valid range for make use of social welfare service: 1-2 Valid range for type of service 1-6 Missing value: 0	(@97 (@98	1.) 1.) 1.) 1.)
PROVINCE NUMBER (PROV) Valid range: 1-9	(@100	1.)
TYPE OF ENUMERATION AREA (BRANCH OFFICE) (SEE PAGE 3 OF QUEST. FOR CODES) Valid range: 11- 38	(@101	2.)
MAIN DWELLING - SECTION 1 USE Q1.1 AND Q1.2 Valid range: 1-9	(@10	3 1.)

SECTION 3 (WORKERS) Filename WORKER

WEIGHT (TO BE DIVIDED BY 1000)

VISITING POINT NUMBER (VISTPNT)

(WEIGHT)

Note: This section covers information regarding workers (formal and informal), unemployed and not economically active persons.

(@104 7.5)

(@8 2.)

DISTRICT NUMBER (DISTRICT) Valid range: 101-931		(@1	3.)
ENUMARATOR AREA NUMBER Valid range: 1- 33	(@4	4.)	

Valid range: 1-23

PERSON NUMBER (PERSNUM) Valid range: 1-31	(@10	2.)
ACTIVITIES LAST 7 DAYS (Q3_1ACT) Q3.1 What did do most during the last 7 days? Valid range: 01-10 Missing value:	(@12	2.)
ANY WORK DURING PAST YEAR (Q3_2WRK) ANY WORK - HOW LONG AGO? Q3.2 Did do any work (formal or informal) for pay, profit or family gain during the past year? (This includes any work done for pay, profit or family gain by housewives and scholars) Valid range for work during past year: 1-2 Valid range for any work - how long ago: 3-5	(@14 (@15	1.) 1.)
HOURS WORKED (Q3_3HOUR) Q3.3 How many hours did actually work during the last 7 days that he/she worked?	(@16	2.)
WOULD HAVE LIKED TO WORK MORE HOURS? (Q3_4MORE) HOURS IN TOTAL (Q3_4TOT) Q3.4 Would have liked to work more hours? Valid range for would have liked to work more hours: 1-2	(@18 (@19	1.) 2.)
TRANSPORT1 (Q3_5TRA1) TRANSPORT2 (Q3_5TRA2) TRANSPORT3 (Q3_5TRA3) Q3.5 What kind of transport does/did use to get to and from work? (Up to three responses allowed) Valid range: 1-9 Missing value: 0	(@21 (@22 (@23	1.) 1.) 1.)
TIME LEAVE HOME FOR WORK (Q3_6LEAV) Q3.6 What time does/did usually leave home for work?	(@24	4.)
TIME ARRIVE AT WORK (Q3_7ARRI) Q3.7 What time does/ did usually get to his/her place of work?	(@28	4.)
WORK DISTRICT (Q3_8DIST) WORK PROVINCE (3_8PROV) Q3.8 In or near which city/town does did work? Valid range for work district: 101-931 Valid range for province: 1-9	(@32 (@35	
WORKSTATUS (Q3_9WSTA) Q3.9 Does/did work for him/herself (formal or informal) or does/did he/she work for someone else? Valid range: 1-3 Missing value: 0	(@36	1.)
YEAR AND MONTH STARTED WORKING (Q3_12WRK) Q3.12 When did start working with the employer mentioned above? State year and month.	(@37	4.)

MEMBER OF TRADE UNION (Q3_13TRA) Q3.13 Is/was a member of a trade union? Valid range: 1-2 Missing value: 0	(@41	1.)
ENTITLED TO MATERNITY LEAVE (Q3_14MAT) Q3.14 Is entitled to a paid maternity or paternity leave? Valid range: 1-2 Missing value: 0	(@42	1.)
OCCUPATION OF EMPLOYEE (Q3_15OCC) Q3.15 What kind of work is/was doing at his/her main job? Note this question was write-in and post-coded to three digits on the basis of the International Standard Classification of Occupations (ISCO 88), (see code list for codes). Valid range: 111-939 and 081-085 Missing value: 0	(@43	3.)
INDUSTRY OF EMPLOYEE (Q3.11IND) Q3.11 What is/was the main activity of employer? Note: Note this question was write-in and post-coded to two digits on the basis of a compact Industrial code list. See code lists Missing value: 0	(@46	2.)
TOTAL SALARY/PAY - RAND (Q3_16SAL) TOTAL SALARY PAY - INCOME GROUP (Q3_16ING) INCOME INTERVAL (Q3_16INT) NATURA - TRANSPORT (Q3_16TRA) NATURA - FOOD (Q3_16FOO) NATURA - OTHER (Q3_16OTH) Q3.16What is/was total salary/pay (including overtime) at main job (before deductions)? Valid range for salary pay income group: 01-29 Valid range for income interval: 1-4	(@48 (@55 (@57 (@58 (@62 (@66	2.) 1.) 4.) 4.)
DEDUCTIONS (RAND) (Q3_17DED) DEDUCTIONS INTERVAL(3_17INT) Q3.17 What is/was the total amount deducted, if any? Valid range for deductions interval: 1-4 Missing value: 0	(@70 (@75	5.) 1.)
ADDITIONAL WORK (Q3_18ADD) Q3.18 In addition to the main occupation, did also do any other work for him/herself (part-time or informal) for own account during the pas year ? Valid range: 1-2 Missing value: 0	(@76	1.)
OCCUPATION OF EMPLOYER/OWN ACCOUNT WORKER (Q3_19OCC) Q3.19 Describe the work does/did for him/herself (own account)? Note: This question was write-in and post-coded to three digits on the basis of the International Standard Classification of Occupations (ISCO 88), (see code list for codes). Valid range for occupation of employer: 111-939 and 081-085 Missing value: 0	(@77	3.)
INDUSTRY OF EMPLOYER/OWN ACCOUNT WORKER (Q3_19IND) Q3.19 Note: This question was write-in and post-coded to two digits on the basis of a compact Industrial code list. See code lists. Missing value: 0	(@80	2.)
REGISTRATION (Q3_20REG)	(@82	1.)

Q3.20 Now I would like to determine whether job/business is /was informal or formal (registered). There are several ways of registering a business. Many small businesses do not register at the following offices: Registrar of companies, Commissioner of unemployment	
insurance, Commissioner of workmen's compensation. Is/was business registered at any of the above-mentioned? Valid range: 1-2 Missing value: 0	
VAT (Q3_21VAT) Q3.21 Does/did have a VAT number? Valid range: 1-2 Missing value: 0	(@83 1.)
GROSS INCOME OF EMPLOYER (RAND) (Q3_22INC) GROSS INCOME OF EMPLOYER (CODE) (Q3_22INC) INCOME INTERVAL (Q3_22INC) Q3.22What was gross income/turnover (before deducting expenses) for all own account activities?	(@84 7.) (@91 2.) (@93 1.)
Valid range: Gross income of employer (code) 01-29 Valid range: Income interval: 1-4	
EXPENSES - SALARIES, COMMISSION, GOODS (Q3_23EXP) Q3.23 How much money did spend on salaries/wages/commission and goods/materials, etc. in order to earn his/her gross income during the last month that worked?	(@94 5.)
TOTAL UNPAID EMPLOYEES (Q3_24UNP) UNPAID EMPLOYEES - UNDER 15 YEARS (Q3_24UND) TOTAL PAID EMPLOYEES (Q3_24TOT) PAID EMPLOYEES - UNDER 15 YEARS (Q3_24PAI) EXPENSES - SALARIES (Q3_24SAL) FAMILY WORKERS1 (Q3_24WO1) FAMILY WORKERS2 (Q3_24WO2) Q3.24 State number of persons working for (including unpaid family workers) and total salaries and wages paid during the last month that worked?	(@99 2.) (@101 2.) (@103 2.) (@105 2.) (@107 5.) (@112 2.) (@114 2.)
WAS WORK DONE DURING LAST 7 DAYS? (Q3_25WRK) Q3.25 Did do the formal or informal job as specified earlier during the last 7 days? Valid range: 1-2 Missing value: 0	(@116 1.)
JOB ATTACHMENT (Q3_26HAV) Q3.26 Even if did not work the past week for some reason, did he/she have a job or enterprise or an attachment to a job or enterprise such as a business farm, etc.? Valid range: 1-5 Missing value: 0	(@117 1.)
REASON FOR ABSENCE FROM WORK (Q3_27RSN) Q3.27 Why did not work the past week? Valid range: 01-11 Missing value: 0	(@118 2.)
SUITABLE JOB OFFERED - WIIL YOU ACCEPT IT (Q3_28ACC) Q3.28 If a suitable job is offered to will he/she accept it? Note: This and the following questions were only asked in respect of persons who were said not to have worked in the past seven days and did not have job to return to. Valid range: 1-2 Missing value: 0	(@120 1.)

(@121 1.)

HOW LONG BEEN SEEKING WORK? (Q3_29TIM)

Q3.29 How long has ... been seeking work? Valid range: 1-5 Missing value: 0 METHOD1 WORK SOUGHT (Q3_30MW1) (@122 1.)METHOD2 WORK SOUGHT (Q3_30MW2) (@123 1.) METHOD3 WORK SOUGHT (Q3_30MW3) (@124 1.) Q3.30 In the pas 4 weeks, what has ... done to find work? Note: Up to three work seeking activities were recorded in respect of any one individual. Valid range: 1-9 HAS UNEMPLOYED WORKED BEFORE (Q3 31WBF) (@125 1.) Q3.31 Has ... ever worked in the past for pay, profit or family gain? Valid range: 1-2 Missing value: 0 PREVIOUS OCCUPATION OF UNEMPLOYED (Q3_32OCC) (@126 3.) Q3.32 What was ... last occupation (nature of work)? Note this question was write-in and post-coded to three digits on the basis of the International Standard Classification of Occupations (ISCO 88), (see code list for codes). Valid range: 111-939 and 081-085 Missing value: 0 REASON NOT WORKING LAST 7 DAYS (Q3 33RSN) (@129 2.)Q3.33 Why did ... not work during the last 7 days? Valid range: 01-11 Missing value: 0 How does person support him/herself SUPPORT1 (Q3_34SP1) (@131 1.) SUPPORT2 (Q3_34SP2) (@132 1.) SUPPORT3 (Q3_34SP3) (@133 1.) Q3.34 How does ... support him/herself? Note: Up to three ways of supporting were recorded in respect of any one individual. Valid range: 1-9 Missing value: 0 PROVINCE NUMBER (PROV) (@134 1.) Valid range: 1-9 TYPE OF ENUMERATION AREA (EACODE) (@135 2.)Valid range: 11-14 21-24 31-38 AGE (AGE) (@137 2.) Valid range: 99 GENDER (GENDER) (@139 1.) Valid range: 1-2 POPULATION GROUP (RACE) (@140 1.) Valid range: 1-5 HIGHEST LEVEL OF EDUCATION (EDUCAT) (@141 2.)Valid range: 1-15

Derived values

(WORKERS (15 YEARS AND OLDER) (CODES 1 AND 2)	(@143 1.)
Valid rage 0= Not applicable 1= WORKED PAST 7 DAYS, 2= HAS ATTACHMENT TO A JOB	
(EXPANDED UNEMPLOYED =1)	(@144 1.)
(STRICT UNEMPLOYED =1)	(@145 1.)
(NOT ECON ACTIVE (15 YEARS AND OLDER)=1)	(@146 1.)
(OCCUPATION -MAIN GROUPS)	(@147 3.)
(INDUSTRY - MAIN GROUPS)	(@150 2.)
(TIME TO GET TO WORK - USE Q3.6 AND Q3.7)	(@152 3.)
(INCOME OF EMPLOYEE (RAND) CALC /MONTH)	(@155 7.)
(INCOME OF EMPLOYEE (CODE) CALC /MONTH)	(@162 2.)
(INCOME OF EMPLOYER (RAND) CALC /MONTH)	(@164 7.)
(INCOME OF EMPLOYER (CODE) CALC /MONTH)	(@171 2.)
(WEIGHT (DIVIDE BY 1000)	(@173 7.)
SECTION 4 (DEATHS) Filename DEATHS	
Note: This section covers information regarding deaths in the household.	
DISTRICT NUMBER (DISTRICT) Valid range: 101-931	(@1 3.)
ENUMERATOR AREA NUMBER (EACODE) Valid range: 11-14 21-24 31-38	(@4 4.)
VISITING POINT NUMBER (VISTPNT) Valid range: 99	(@8 2.)
POPULATION GROUP (POPGRP) Valid range:1-4	(@10 1.)
PERSON NUMBER (Q4_2PNUM) Q4.2 Number of person. Valid range: 1-5	(@11 1.)
GENDER (Q4_3GEND) Q4.3 Gender of person who died. Valid range: 1-2	(@12 1.)
AGE (Q4_4AGE) Q4.4 Age of person who died (years). Note: less than 1 year = 0	(@13 2.)

MONTH OF DEATH (Q4_5MDEA) Q4.5 Give month of death since 1/1/94 Valid rang: 1-12	(@15	2.)
YEAR OF DEATH (Q4_5YDEA) Q4.5 Give year of death since 1/1/94. Valid range: 1994-1995	(@17	2.)
WAS DEATH RECORDED (Q4_6DREC) Q4.6 Was the death registered? Valid range: 1-2	(@19	1.)
CAUSE OF DEATH (Q4_7CDEA) Q4.7 Cause of death. Valid range: 1-4	(@20	1.)
PROVINCE NUMBER (PROV) Valid range: 1-9	(@21	1.)
(WEIGHT) WEIGHT (DIVIDE BY 1000)	(@22	7.)
SECTION 5 (BIRTHS) Filename BIRTHS		
Note: This file includes information for all women younger than 55 years of age in the household who have ever given birth. Only live births were recorded, excluding still births and children adopted by the mother.		
DISTRICT NUMBER (DISTRICT) Valid range: 101-931	(@1	3.)
ENUMERATOR AREA NUMBER (EACODE) Valid range: Valid range: 11-14 21-24 31-38	(@4	4.)
VISITING POINT NUMBER (VISTPNT) Valid range: 99	(@8	2.)
PERSON NUMBER (MOTHER) (PNUM) Valid range: 99	(@10	2.)
POPULATION GROUP (POPGRP) Valid range: 1-4	(@12	1.)
AGE OF MOTHER (AGE) Valid range: 99	(@13	2.)

RESPONDENT NUMBER (RSNN) Valid range: 99	(@15	2.)
CHILD NUMBER (Q5_1CHIL) Q5.1 Number of children ever born. Valid range: 99 Missing value:	(@17	2.)
GENDER (Q5_2GEND) Q5.2 Is/was a boy or a girl? Valid range: 1-2	(@19	1.)
IS CHILD ALIVE (Q5_3ALIV) Q5.3 Is still alive? Valid range: 1-2	(@20	1.)
IS CHILD MEMBER OF HOUSEHOLD (Q5_4MEM) Q5.4 If alive is currently part of this household? Valid range: 1-2 Missing value: 0	(@21	1.)
IF ALIVE – AGE (Q5_5ALIV) Q5.5 If alive, how old is he/she? Note: Age are recorded in completed years. Less than 1 year = 0. Valid range: 99 Missing value: 0	(@22	2.)
YEAR OF DEATH (Q5_6YDEA) MONTH OF DEATH (5_6MDEA) DAY OF DEATH (5_6DDEA) Q5.6 If dead, How old was he/she when died, year month and day? Valid range for year of death: 99 Valid range for month of death: 99 Valid range of day of death: 99	(@24 (@26 (@28	2.) 2.) 2.)
YEAR OF BIRTH (Q5_7YBIR) MONTH OF BIRTH (Q5_7MBIR) (DAY OF BIRTH (5_7DBIR) Valid range for year of birth: 99 Valid range for month of birth: 99 Valid range of day of birth: 99 Q5.7All children, in what year and month was born? Valid range for year of birth: 999 Valid range for month of birth: 999 Valid range of day of birth: 999	(@30 (@32 (@34	2.) 2.) 2.)
WHERE WAS BORN? (Q5_8BORN) Q5.8 All children, where was born? Valid range: 1-3	(@36	1.)
WAS BIRTH REGISTERED (Q5_9REGS)	(@37	1.)

Q5.9 All children, was birth registered? Valid range: 1-2

(@38 1.)

PROVINCE (PROV) Valid range: 1-9 Missing value:

(WEIGHT) WEIGHT (DIVIDE BY 1000) (@39 7.)