

# South Africa - Quarterly Labour Force Survey 2015, Third Quarter

Report generated on: April 5, 2017

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# Overview

## Identification

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### ID NUMBER

ZAF\_2015\_LFS\_Q3\_v01\_M\_ILO

## Version

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### VERSION DESCRIPTION

Version 01

## Overview

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### ABSTRACT

The first LFS was conducted in 2000 and since then it has been undertaken on a six-monthly basis in March and September each year. The LFS is more focused on labour issues than its predecessor (the OHS) since the bulk of the non-labour questions were channeled to the General Household Survey (GHS). The Quarterly Labour Force Survey (QLFS) is a household-based sample survey conducted by Statistics South Africa (Stats SA). It collects data on the labour market activities of individuals aged 15 years or older who live in South Africa. The objective of the QLFS is to collect quarterly information about persons in the labour market, i.e., those who are employed; those who are unemployed and those who are not economically active.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

- Individuals
- Households

## Scope

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### NOTES

The scope of this study includes:

- labour market activity
- labour preferences
- labour market history
- demographic characteristics
- marital status
- employment status
- education
- grants

### TOPICS

Topic	Vocabulary	URI
Education	ILO	

Topic	Vocabulary	URI
Income & Wages	ILO	
Labour Market	ILO	
Informal Work	ILO	
Other Work Activities	ILO	
Employment	ILO	
Unemployment	ILO	
Gender	ILO	
Tax Policy & Administration	ILO	

## Coverage

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### GEOGRAPHIC COVERAGE

National coverage

### GEOGRAPHIC UNIT

Provincial and metropolitan level

### UNIVERSE

The QLFS sample covers the non-institutional population of South Africa with one exception. The only institutional subpopulation included in the QLFS sample are individuals in worker's hostels. Persons living in private dwelling units within institutions are also enumerated. For example, within a school compound, one would enumerate the schoolmaster's house and teachers' accommodation because these are private dwellings. Students living in a dormitory on the school compound would, however, be excluded.

## Producers and Sponsors

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### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Statistics South Africa	Government of South Africa

## Metadata Production

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### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Department of Statistics	ILO	International Labour Organization	Producer of DDI

### DATE OF METADATA PRODUCTION

2017-04-05

### DDI DOCUMENT ID

DDI\_ZAF\_2015\_LFS\_Q3\_v01\_M\_ILO

# Sampling

## Sampling Procedure

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The Quarterly Labour Force Survey (QLFS) uses a master sample frame which has been developed as a general-purpose household survey frame that can be used by all other Stats SA household surveys that have reasonably compatible design requirement as the QLFS. The 2013 master sample is based on information collected during the 2011 population Census conducted by Stats SA. In preparation for Census 2011, the country was divided into 103 576 enumeration areas (EAs). The census EAs, together with the auxiliary information for the EAs were used as the frame units or building blocks for the formation of primary sampling units (PSUs) for the master sample since they covered the entire country and had other information that is crucial for stratification and creation of PSUs. There are 3 324 primary sampling units (PSUs) in the master sample with an expected sample of approximately 33 000 dwelling units (DUs). The number of PSUs in the current master sample (3 324) reflects an 8,0% increase in the size of the master sample compared to the previous (2007) master sample (which had 3 080 PSUs). The larger master sample of PSUs was selected to improve the precision (smaller CVs) of the QLFS estimates.

The master sample is designed to be representative at provincial level and within provinces at metro/non-metro levels. Within the metros, the sample is further distributed by geographical type. The three geography types are: urban, tribal and farms. This implies, for example, that within a metropolitan area, the sample is representative of the different geography types that may exist within that metro. It is divided equally into four sub-groups or panels called rotation groups. The rotation groups are designed in such a way that each of these groups has the same distribution pattern as that which is observed in the whole sample. They are numbered from one (1) to four (4) and these numbers also correspond to the quarters of the year in which the sample will be rotated for the particular group.

There are a number of aspects in which the 2013 version of the master sample differs from the 2007 version. In particular, the number of primary sample units increased. Mining strata were also introduced which serves to improve the efficiency of estimates relating to employment in mining. The number of geo-types was reduced from 4 to 3 while the new master sample allows for the publication of estimates of the labour market at metro level. The master sample was also adjusted Given the change in the provincial distribution of the South African population between 2001 and 2011. There was also an 8% increase in the sample size of the master sample of PSUs to improve the precision of the QLFS estimates. The sample size increased most notable in Gauteng, the Eastern Cape and KwaZulu-Natal. For more details on the differences between the two master samples please consult the section 8 (technical notes) of the QLFS 2015 Q3 release document (P0211).

From the master sample frame, the QLFS takes draws employing a stratified two-stage design with probability proportional to size (PPS) sampling of PSUs in the first stage, and sampling of dwelling units (DUs) with systematic sampling in the second stage. The primary stratification occurred at provincial, metro/non-metro, mining and geography type while the secondary strata were created within the primary strata based on the demographic and socio-economic characteristics of the population.

For each quarter of the QLFS, a ¼ of the sampled dwellings is rotated out of the sample. These dwellings are replaced by new dwellings from the same PSU or the next PSU on the list. Thus, sampled dwellings are expected to remain in the sample for four consecutive quarters. It should be noted that the sampling unit is the dwelling, and the unit of observation is the household. Therefore, if a household moves out of a dwelling after being in the sample for, two quarters and a new household moves in, the new household will be enumerated for the next two quarters. If no household moves into the sampled dwelling, the dwelling will be classified as vacant (or unoccupied).

## Deviations from Sample Design

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The QLFS frame has been developed as a general purpose household survey frame that can be used by all other household surveys irrespective of the sample size requirement of the survey. The sample size for the QLFS is roughly 30 000 dwellings per quarter. The sample is based on information collected during the 2001 Population Census conducted by Stats SA. In preparation for the 2001 Census, the country was divided into 80 787 enumeration areas (EAs). Stats SA's household-based surveys use a Master Sample of Primary Sampling Units (PSUs) which comprises of EAs that are drawn from across the country. The current sample size is 3 080 PSUs. It is divided equally into four sub-groups or panels called rotation groups. The rotation groups are designed in such a way that each of these groups has the same distribution pattern as that which is observed in the whole sample. They are numbered from one to four and these numbers also correspond to the quarters of the year in which the sample will be rotated for the particular group.

The sample for the QLFS is based on a stratified two-stage design with probability proportional to size (PPS) sampling of

primary sampling units (PSUs) in the first stage, and sampling of dwelling units (DUs) with systematic sampling in the second stage. The QLFS sample covers the non-institutional population except for workers' hostels. However, persons living in private dwelling units within institutions are also enumerated. For example, within a school compound, one would enumerate the schoolmaster's house and teachers' accommodation because these are private dwellings. Students living in a dormitory on the school compound would, however, be excluded. The sampled PSUs have been assigned to 4 rotation groups, and dwellings selected from the PSUs assigned to rotation group '1' are rotated in the first quarter. Similarly, the dwellings selected from the PSUs assigned to rotation group '2' are rotated in the second quarter, and so on. Thus, each sampled dwelling will remain in the sample for four consecutive quarters. It should be noted that the sampling unit is the dwelling, and the unit of observation is the household. Therefore, if a household moves out of a dwelling after being in the sample for, say 2 quarters, and a new household moves in, then the new household will be enumerated for the next two quarters. If no household moves into the sampled dwelling, the dwelling will be classified as vacant (unoccupied). At the end of each quarter, a quarter of the sampled dwellings rotate out of the sample and are replaced by new dwellings from the same PSU or the next PSU on the list. A total of 3 080 PSUs were selected for the redesigned LFS, and 770 have been assigned to each of the four rotation groups.

The decision to redesign all aspects of the LFS emanated from criticisms by data users and these are documented in the report written by International Monetary Fund (IMF) consultants in June 2005<sup>1</sup>. These criticisms related to the scope, coverage, timeliness and frequency of the survey. In addressing these issues, Stats SA decided to embark on a quarterly cycle for the collection of labour market information. Increasing the frequency of the survey, coupled with the additional requirement to release results in a timely fashion required the following:

- Continuous data collection;
- Automated data processing system.

A new Master Sample and listing procedures have been developed, new fieldwork procedures have been implemented, and a shorter core questionnaire and an end-to-end data processing system has also been developed. These are summarised in this document and greater detail is provided in various documents.

## Response Rate

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Response rate by province from July to September 2015

Province Percentage (%)

Western Cape 87,6

Eastern Cape 93,8

Northern Cape 91,2

Free State 87,7

KwaZulu-Natal 92,3

North West 92,8

Gauteng 82,6

Mpumalanga 93,8

Limpopo 98,4

South Africa 89,7

## Weighting

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The sampling weights for the data collected from the sampled households are constructed so that the responses could be properly expanded to represent the entire civilian population of South Africa. The weights are the result of calculations involving several factors, including original selection probabilities, adjustment for non-response, and benchmarking to known population estimates from the Demographic Analysis division of Stats SA. The base weight is defined as the product of the provincial Inverse Sampling Rate (ISR) and the three adjustment factors, namely adjustment factor for informal PSUs, adjustment factor for subsampling of growth PSUs, and an adjustment factor to account for small EAs excluded from the sampling frame (i.e. EAs with fewer than 25 households).

In general, imputation is used for item non-response (i.e. blanks within the questionnaire), and edit failure (i.e. invalid or inconsistent responses). The eligible households in the sampled dwellings can be divided into two response categories: respondents and non-respondents, and weight adjustment is applied to account for the non-respondent households (e.g. refusal, no contact, etc.). The sampled dwellings with no eligible households, e.g. foreigners only, or no households, (i.e. vacant dwellings), do not contribute to the survey. The non-response adjusted weight is the product of the base weight with the non-response adjustment factor given above. If the PSU level non-response rate is too high, the non-response adjustment is applied at the VARUNIT level, where two VARUNITs have been created by grouping PSUs within strata. PSU

level non-response adjustment is applied only if the corresponding adjustment factor is less than 1,5.

The final survey weights are constructed using regression estimation to calibrate to the known population counts at the national level population estimates (which are supplied by the Demographic Analysis division) cross-classified by 5-year age groups, gender and race, and provincial population estimates by broad age groups are used for calibration weighting. The 5-year age groups are: 0-4, 5-9, 10-14, 55-59, 60-64, and 65 and over. The provincial level age groups are: 0-14, 15-34, 35-64, and 65 years and over. The final weights are constructed in such a manner that all persons within a household would have the same weight.

The final survey weights are used to obtain the estimates for various domains of interest, e.g. number of persons employed in agriculture in the province of Western Cape, number of females employed in manufacturing, etc. The estimates of ratios are obtained as ratios of the estimated totals. Thus, survey estimates for any estimation domain can be computed using the set of final weights for the respondents in the domain of interest.

# Questionnaires

## Overview

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The inclusion of questions in the core questionnaire was guided by the need to have a minimum set of questions that would enable robust analysis of key labour market patterns on a quarterly basis, while at the same time not burdening respondents with a lengthy questionnaire. In light of this, two types of questions were included in the QLFS core questionnaire as follows:

- i) Classification questions: Those required in determining labour market status.
- ii) Descriptor questions: Those that provide insight into key labour market patterns.

Contents of the QLFS questionnaire

Section Number Details of each section  
of questions

Section 1 10 Biographical information (marital status, language, migration, education, training, literacy, etc.

Section 2 7 Economic activities

Section 3 19 Unemployment and economic inactivity

Section 4 25 Main work activities in the last week

Section 5 9 Earnings in the main job

All sections 70 Comprehensive coverage of all aspects of the labour market

## Data Collection

### Data Collection Dates

Start	End	Cycle
2015	2015	N/A

### Time Periods

Start	End	Cycle
2015-07		Quarterly

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

The Quarterly Labour Force Survey collects data on the labour market activities of individuals aged 15 years and above who live in South Africa. However, this report only covers labour market activities of persons aged 15 to 64 years. To facilitate continuous data collection, training and fieldwork monitoring from the regional offices across the country, permanent field staff (332) were appointed to conduct the QLFS. In addition, 95 contract staff have been recruited to assist in areas such as listing<sup>8</sup> and the capturing of publicity<sup>9</sup> forms.

The appointment of a permanent fieldwork force for the QLFS marks an important break with the past practice of Stats SA regarding fieldwork for household-based surveys. For the first time, a household-based survey - the QLFS - will benefit from the continuity and institutional memory that develops through adopting this approach, which allows for: refresher training; performance monitoring and where necessary remedial action; and interviewer/respondent rapport to grow over the course of the four interviews.

Household members living in approximately 10 000 dwelling units in 1 025 PSUs are interviewed in each of the three months within a quarter. Key information from completed questionnaires is captured by data capturers in the regional office using the RTMS. This includes whether or not the interview was successful, thus allowing follow-up by senior staff in the event of refusals. The QLFS data collection strategy is based on a '0110' approach. The first digit "0" represents the first week of any given month. During this week set-up interviews/publicity and listing maintenance is conducted. Data collection is conducted during the middle two weeks ("11") of each month (except in January and December). The last week ("0") is dedicated to completing the work allocation assigned for that month including the listing of growth areas in the sampled PSU identified during the first week. In summary, the "0" represents a non-data collection week and the "1" represents the two weeks of data collection.

### Questionnaires

The inclusion of questions in the core questionnaire was guided by the need to have a minimum set of questions that would enable robust analysis of key labour market patterns on a quarterly basis, while at the same time not burdening respondents with a lengthy questionnaire. In light of this, two types of questions were included in the QLFS core questionnaire as follows:

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## Supervision

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The QLFS training initiative currently in place has two elements. Firstly, existing field-staff attend refresher training sessions that are conducted on a quarterly basis in the regional offices on issues relating to listing, listing maintenance, and data collection. This ensures that field-staff are aware of any new developments regarding the administering of the core QLFS questionnaire as well as Master Sample related issues. Secondly, turnover training is conducted for new field-staff. Each quarter time is set aside for training activities and all training includes field-practice sessions prior to actual field work. The training materials that have been developed in support of the new training initiative are:

- Publicity manual for listing and data collection;
- Survey Officer's manual;
- Quick reference guides for publicity, listing and data collection;
- Listing and maintenance procedures manual;
- Training guide;
- Quality assurance manual;
- Evaluation exercises; and
- Survey Officer's operations calendar.

The choice of training materials is driven by an analysis of the error patterns revealed by the edit and imputation module of the Head Office Processing System. Assignment planning is a systematic approach to distributing the workload of QLFS field-staff. Its application allows management to track and monitor publicity and data collection as well as to provide rapid feedback to QLFS field-staff. A unique identifier - the assignment number - is pre-printed on all listing booklets, publicity forms and questionnaires that belong to the specific workload. This number incorporates information about: the Province (1st digit); the District Survey Coordinator (DSC) responsible for a specific district/region within that province (the next two digits); and lastly the Survey Officer(s) who report to that specific DSC.

## Data Processing

### Data Editing

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One important innovation that is central to the smooth operation of the entire system is the development of barcodes that are linked to a unique number on each questionnaire. This information provides the link between the information recorded in the Master Sample database and other processes such as editing and imputation as well as weighting and variance estimation. QLFS uses the editing and imputation module to ensure that output data is both clean and complete<sup>10</sup>. There are three basic components, called functions, in the Edit and Imputation Module:

- Function A: Record acceptance
- Function B: Edit and imputation
- Function C: Clean up, derived variables and preparation for weighting

The scanning system converts the information contained in the QLFS questionnaires into a digital format. The system has been developed to scan, interpret and verify the contents of the QLFS questionnaires. Multiple TIFF images are uniquely stored using the questionnaire barcode. The system is fully integrated with other stages of data processing after data verification has been completed and the data transferred to the final centralised database. At this stage, the data is ready for editing and imputation.

### Other Processing

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The purpose of data processing is to ensure that the information collected from the sampled primary sampling units, dwelling units and households (i.e. the boxes containing QLFS questionnaires) are physically received, stored and processed. The aim is to produce a clean dataset that has all the information contained in the questionnaires. Except for the scanning system, all other elements of the data processing system were developed in-house. One important innovation that is central to the smooth operation of the entire system is the development of barcodes that are linked to a unique number on each questionnaire. This information provides the link between the information recorded in the Master Sample database and other processes such as editing and imputation as well as weighting and variance estimation.

QLFS data processing is continuous, starting on the second week of every month. Data processing for each quarter must be completed by the first Friday of the subsequent month to ensure that the four-week deadline for publication of the QLFS results is met. The phases listed below occur sequentially:

- Receiving of questionnaires: The contents of the boxes containing questionnaires sent from the regional offices are verified when received at the DPC. The questionnaire barcodes captured in the provinces are captured again at the DPC to ensure that all questionnaires have been received.
- Primary preparation: The purpose of primary preparation is to ensure that all questionnaires are correctly stacked and positioned prior to being guillotined.
- Guillotining : The purpose of the guillotine process is to cut off the spines of the questionnaires in order to have pages separated for scanning.
- Secondary preparation : The purpose of secondary preparation is to ensure that the questionnaires are correctly stacked and positioned for scanning. At the same time, quality assurance takes place on the work done during the primary preparation and guillotining processes.
- Scanning : The purpose of scanning and recognition is to convert the questionnaires into an electronic format and Tagged Image File Format (TIFF) images.
- Verification : The purpose of scanning verification is to manually correct un-interpretable characters, missing data and errors detected by validation rules.
- Electronic coding : Industry and occupation codes are assigned using the electronic coding system which converts the respondents' industry and occupation descriptions into numeric codes based on Standard Industry Classification (SIC) and South African Standard Occupation Classification (SASCO). If the system fails to assign a code for either industry or occupation, the coding is assigned manually.
- Automated editing and imputation : QLFS uses the editing and imputation module to ensure that output data is both clean and complete<sup>10</sup>. There are three basic components, called functions, in the Edit and Imputation Module:

Function A: Record acceptance

Function B: Edit and imputation

Function C: Clean up, derived variables and preparation for weighting

## Data Appraisal

### Estimates of Sampling Error

Reliability of the survey estimates:

Because estimates are based on sample data, they differ from figures that would have been obtained from complete enumeration of the population using the same instrument. Results are subject to both sampling and non-sampling errors. Non-sampling errors include biases from inaccurate reporting, processing, and tabulation, etc., as well as errors from non-response and incomplete reporting. These types of errors cannot be measured readily. However, to the extent possible, non-sampling errors can be minimised through the procedures used for data collection, editing, quality control, and non-response adjustment. The variances of the survey estimates are used to measure sampling errors. The variance estimation methodology is discussed in the next section.

Variance estimation:

The most commonly used methods for estimating variances of survey estimates from complex surveys, such as the QLFS, are the Taylor Series Linearization, Jackknife Replication, Balanced Repeated Replication (BRR), and Bootstrap methods (Wolter, 2007)<sup>1</sup>. We implemented the replication method for the QLFS mainly because of simplicity<sup>2</sup>. The QLFS sampled 3 080 PSUs by selecting an even number of 4 or more PSUs from within strata. The Jackknife method would be applicable for the sample design with more than two PSUs per stratum, but this would result in 3 080 replicates, which would be computationally very intensive. The Fay's BRR method on the other hand is applicable when two primary sampling units (PSUs) are sampled from each stratum. Therefore we decided to use Fay's BRR method by collapsing PSUs into two groups of PSUs within each stratum.

### Other forms of Data Appraisal

Design effect is another way to evaluate the efficiency of a sample design and the procedure used to develop the survey estimates. Design effect is defined as the ratio of the variance of an estimate for a complex sample design and the variance of the estimate under the SRS design with the same sample size.

## File Description

# Variable List

**ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA**

## Content

Cases 71869

Variable(s) 155

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V156	UQNO	Unique number	discrete	character	
V157	PERSONNO	Person number	contin	numeric	
V158	Q12NIGHTS	Stayed at least four nights	discrete	numeric	
V159	Q13GENDER	Gender	discrete	numeric	
V160	Q15POPULATION	Population group	discrete	numeric	
V161	Q16MARITALSTATUS	Marital status	discrete	numeric	
V162	Q17EDUCATION	Highest education level	discrete	numeric	
V163	Q18FIELD	Study field	discrete	numeric	
V164	Q19ATTE	Currently attending educational institution	discrete	numeric	
V165	Q110EDUI	Education Institution	discrete	numeric	
V166	Q20SELFRESPOND	Person himself/herself responding	discrete	numeric	
V167	Q24APDWRK	Paid work	discrete	numeric	
V168	Q24BOWNBUSNS	Own business	discrete	numeric	
V169	Q24CUNPDWRK	Unpaid work	discrete	numeric	
V170	Q25APDWRK	Have paid work to return to	discrete	numeric	
V171	Q25BOWNBUSNS	Have own business to return to	discrete	numeric	
V172	Q25CUNPDWRK	Have an unpaid work to return to	discrete	numeric	
V173	Q27RSNABSENT	Main reason absent from work	discrete	numeric	
V174	Q31ALOOKWRK	Look for work	discrete	numeric	
V175	Q31BSTARTBUSNS	Start business	discrete	numeric	
V176	Q3201REGISTER	Registered	discrete	numeric	
V177	Q3202ENQUIRE	Enquired	discrete	numeric	
V178	Q3203JOBADS	Placed adverts	discrete	numeric	
V179	Q3204JOBSEARCH	Search job	discrete	numeric	
V180	Q3205ASSISTANCE	Sought assistance	discrete	numeric	
V181	Q3206STARTBUSNS	Start own business	discrete	numeric	
V182	Q3207CASUAL	Casual work	discrete	numeric	
V183	Q3208FINASSIST	Financial assistance	discrete	numeric	

ID	Name	Label	Type	Format	Question
V184	Q3210NOTHING	Nothing	discrete	numeric	
V185	Q33HAVEJOB	Have a job or start a business	discrete	numeric	
V186	Q34WANTTOWRK	Liked to work	discrete	numeric	
V187	Q35YNOTWRK	Reason for not working	discrete	numeric	
V188	Q36TIMESEEK	How long been trying to find work	discrete	numeric	
V189	Q37ACTPRIORJOBSEEK	Activity before looking for work	discrete	numeric	
V190	Q38RSNNOTSEEK	Reason why not look for work or start business	discrete	numeric	
V191	Q39JOB OFFER	Accept job if offered	discrete	numeric	
V192	Q310STARTBUSNS	Started business	discrete	numeric	
V193	Q311RSNNOTAVAILABLE	Reason not available for work	discrete	numeric	
V194	Q311bWHNSTART	How soon can you start work or a business	discrete	numeric	
V195	Q312EVERWRK	Ever worked	discrete	numeric	
V196	Q313TIMEUNEMPLOY	Time since last worked	discrete	numeric	
V197	Q314RSNSTOPWRK	Main reason you stopped working	discrete	numeric	
V198	Q315PREVOCCUPATION	Previous occupation	discrete	numeric	
V199	Q316PREVINDUSTRY	Previous industry	discrete	numeric	
V200	Q317WRK4WHOM	Whom did you work for	discrete	numeric	
V201	Q319aODDJOB	Odd jobs	discrete	numeric	
V202	Q319bINHHPERS	Persons in the household	discrete	numeric	
V203	Q319cNOTHHPERS	Persons not in the household	discrete	numeric	
V204	Q319dCHARITY	Charity	discrete	numeric	
V205	Q319eUIF	UIF	discrete	numeric	
V206	Q319fSAVINGS	Savings	discrete	numeric	
V207	Q319gPENSION	Pension	discrete	numeric	
V208	Q319hGRANTS	Child support grant	discrete	numeric	
V209	Q319iWELFARE	Welfare grants	discrete	numeric	
V210	Q319jOTHR	Other source of support	discrete	numeric	
V211	Q41MULTIPLEJOBS	More than one job	discrete	numeric	
V212	Q42OCCUPATION	Occupation	discrete	numeric	
V213	Q43INDUSTRY	Industry	discrete	numeric	
V214	Q44YEARSTART	Year commenced working	contin	numeric	
V215	Q44MONTHSTART	Month commenced working	discrete	numeric	
V216	Q45WRK4WHOM	Main work	discrete	numeric	
V217	Q46PENSION	Contribution to pension or retirement fund	discrete	numeric	
V218	Q47PDLEAVE	Paid leave	discrete	numeric	
V219	Q47B1PDSICK	Paid leave sick leave	discrete	numeric	
V220	Q47B2MATERNITY	Maternity/ paternity leave	discrete	numeric	
V221	Q47cLEAVE	Paid vacation leave	discrete	numeric	
V222	Q47cSICK	Paid sick leave	discrete	numeric	
V223	Q47cMATERNITY	Maternity/paternity leave	discrete	numeric	



ID	Name	Label	Type	Format	Question
V224	Q48UIF	UIF Deductions	discrete	numeric	
V225	Q49MEDICAL	Medical aid or health insurance contribution	discrete	numeric	
V226	Q410INCOMETAX	Registered for income tax	discrete	numeric	
V227	Q411CONTRACTTYPE	Employment contract	discrete	numeric	
V228	Q412CONTRDURATION	Work status	discrete	numeric	
V229	Q412BMEMUNION	Trade union membership	discrete	numeric	
V230	Q412CSALINCREMENT	Salary increment	discrete	numeric	
V231	Q413VAT	Registered for VAT	discrete	numeric	
V232	Q414TAX	Registered for income tax	discrete	numeric	
V233	Q414aBPROTECT	Business organisation/association	discrete	numeric	
V234	Q415TYPEBUSNS	Type of business or enterprise	discrete	numeric	
V235	Q416NRWORKERS	Number of employees	discrete	numeric	
V236	Q418HRSWRK	Hours usually work	contin	numeric	
V237	Q419MONHRSWRK	Hours worked past week- on Monday	discrete	numeric	
V238	Q419TUEHRSWRK	Hours worked past week- on Tuesday	discrete	numeric	
V239	Q419WEDHRSWRK	Hours worked past week- on Wednesday	discrete	numeric	
V240	Q419THUHRSWRK	Hours worked past week- on Thursday	discrete	numeric	
V241	Q419FRIHRSWRK	Hours worked past week- on Friday	discrete	numeric	
V242	Q419SATHRSWRK	Hours worked past week- on Saturday	discrete	numeric	
V243	Q419SUNHRSWRK	Hours worked past week- on Sunday	discrete	numeric	
V244	Q419TOTALHRS	Hours worked- in total	contin	numeric	
V245	Q420FIRSTHRSWRK	Hours usually worked- In your first job/business	contin	numeric	
V246	Q420SECONDHRSWRK	Hours usually worked - In your second job/business	contin	numeric	
V247	Q420OTHERHRSWRK	Hours usually worked - In all other jobs/businesses	discrete	numeric	
V248	Q420TOTALHRSWRK	Hours usually worked - in total	contin	numeric	
V249	Q4211MONHRSWRK	Hours worked on first job - on Monday	discrete	numeric	
V250	Q4211TUEHRSWRK	Hours worked on first job - on Tuesday	discrete	numeric	
V251	Q4211WEDHRSWRK	Hours worked on first job - on Wednesday	discrete	numeric	
V252	Q4211THUHRSWRK	Hours worked on first job - on Thursday	discrete	numeric	
V253	Q4211FRIHRSWRK	Hours worked on first job - on Friday	discrete	numeric	
V254	Q4211SATHRSWRK	Hours worked on first job - on Saturday	discrete	numeric	
V255	Q4211SUNHRSWRK	Hours worked on first job - on Sunday	discrete	numeric	
V256	Q4211TOTALHRS	Hours worked on first job - in total	contin	numeric	
V257	Q4212MONHRSWRK	Hours worked on second job - on Monday	discrete	numeric	
V258	Q4212TUEHRSWRK	Hours worked on second job - on Tuesday	discrete	numeric	
V259	Q4212WEDHRSWRK	Hours worked on second job - on Wednesday	discrete	numeric	
V260	Q4212THUHRSWRK	Hours worked on second job - on Thursday	discrete	numeric	
V261	Q4212FRIHRSWRK	Hours worked on second job - on Friday	discrete	numeric	
V262	Q4212SATHRSWRK	Hours worked on second job - on Saturday	discrete	numeric	
V263	Q4212SUNHRSWRK	Hours worked on second job - on Sunday	discrete	numeric	

ID	Name	Label	Type	Format	Question
V264	Q4212TOTALHRS	Hours worked on second job - in total	contin	numeric	
V265	Q4213MONHRSWRK	Hours worked on all other jobs - on Monday	discrete	numeric	
V266	Q4213TUEHRSWRK	Hours worked on all other jobs - on Tuesday	discrete	numeric	
V267	Q4213WEDHRSWRK	Hours worked on all other jobs - on Wednesday	discrete	numeric	
V268	Q4213THUHRSWRK	Hours worked on all other jobs - on Thursday	discrete	numeric	
V269	Q4213FRIHRSWRK	Hours worked on all other jobs - on Friday	discrete	numeric	
V270	Q4213SATHRSWRK	Hours worked on all other jobs - on Saturday	discrete	numeric	
V271	Q4213SUNHRSWRK	Hours worked on all other jobs - on Sunday	discrete	numeric	
V272	Q4213TOTALHRS	Hours worked on all other jobs - in total	discrete	numeric	
V273	Q422MOREHRS	Liked to work more hours	discrete	numeric	
V274	Q423ADDDHRS	Additional hours	contin	numeric	
V275	Q424WRKXHRS	Willing to work longer hours	discrete	numeric	
V276	Q425STARTXWRK	Willing to do extra work	discrete	numeric	
V277	Q59AFARMWRK	Do farm work	discrete	numeric	
V278	Q59ATIME	Time doing farm work	contin	numeric	
V279	Q59BFETCHWATER	Fetch water	discrete	numeric	
V280	Q59BTIME	Time fetching water	contin	numeric	
V281	Q59CPRODHHGOODS	Produce goods	discrete	numeric	
V282	Q59CTIME	Time producing goods	discrete	numeric	
V283	Q59DCONSTRUC	Do construction	discrete	numeric	
V284	Q59DTIME	Time doing construction work	contin	numeric	
V285	Q59ECATCHFOOD	Catch food	discrete	numeric	
V286	Q59ETIME	Time fetching food	discrete	numeric	
V287	Q14AGE	Age	contin	numeric	
V288	STRATUM	Stratum	contin	numeric	
V289	Education_Status	Education Status	discrete	numeric	
V290	previndus	Previous industry grouped	discrete	numeric	
V291	prevoccup	Previous occupation grouped	discrete	numeric	
V292	Province	Province	discrete	numeric	
V293	age_grp1	Age group	discrete	numeric	
V294	Hrswrk	Hours worked	contin	numeric	
V295	Status	Employment status	discrete	numeric	
V296	Status_exp	Employment Status Expanded	discrete	numeric	
V297	InactReason	Inactivity reason	discrete	numeric	
V298	Unempl_Status	Unemployment status	discrete	numeric	
V299	Indus	Main industry grouped	discrete	numeric	
V300	Occup	Main occupation grouped	discrete	numeric	
V301	sector1	Sector (excludes agriculture from formal and informal sectors)	discrete	numeric	
V302	Sector2	Sector (includes agriculture in the formal and informal sectors)	discrete	numeric	
V303	Long_term_unempl	Long-term unemployment	discrete	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V304	Underempl	Underemployment	discrete	numeric	
V305	at_least_1	Involvement in at least one non-market activity	discrete	numeric	
V306	Infempl	Informal employment	discrete	numeric	
V307	NEET	Not in employment, education or training	discrete	numeric	
V308	Geo_type	Geography Type	discrete	numeric	
V309	Metro_code	Metro/non-metro	discrete	numeric	
V310	Weight	Weight	contin	numeric	



**Unique number (UQNO)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: character	Invalid: 0
Width: 18	

**Person number (PERSONNO)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 28
Range: 1-28	Mean: 3
	Standard deviation: 2.2

**Stayed at least four nights (Q12NIGHTS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

**Gender (Q13GENDER)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**Population group (Q15POPULATION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

**Marital status (Q16MARITALSTATUS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Marital status (Q16MARITALSTATUS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

**Highest education level (Q17EDUCATION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-98	

**Study field (Q18FIELD)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5540
Format: numeric	Invalid: 66329
Width: 2	
Decimals: 0	
Range: 1-38	

**Currently attending educational institution (Q19ATTE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**Education Institution (Q110EDUI)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 24214
Format: numeric	Invalid: 47655
Width: 1	
Decimals: 0	
Range: 1-9	

**Person himself/herself responding (Q20SELFRESPOND)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Person himself/herself responding (Q20SELFRESPOND)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-9	

**Paid work (Q24APDWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Own business (Q24BOWNBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Unpaid work (Q24CUNPDWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Have paid work to return to (Q25APDWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30766
Format: numeric	Invalid: 41103
Width: 1	
Decimals: 0	
Range: 1-2	

**Have own business to return to (Q25BOWNBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Have own business to return to (Q25BOWNBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30419
Format: numeric	Invalid: 41450
Width: 1	
Decimals: 0	
Range: 1-2	

**Have an unpaid work to return to (Q25CUNPDWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30348
Format: numeric	Invalid: 41521
Width: 1	
Decimals: 0	
Range: 2-2	

**Main reason absent from work (Q27RSNABSENT)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 418
Format: numeric	Invalid: 71451
Width: 2	
Decimals: 0	
Range: 1-14	

**Look for work (Q31ALOOKWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Start business (Q31BSTARTBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 23584
Format: numeric	Invalid: 48285
Width: 1	
Decimals: 0	
Range: 1-2	

**Registered (Q3201REGISTER)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA



**Registered (Q3201REGISTER)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 845
Format: numeric	Invalid: 71024
Width: 1	
Decimals: 0	
Range: 1-1	

**Enquired (Q3202ENQUIRE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 3538
Format: numeric	Invalid: 68331
Width: 1	
Decimals: 0	
Range: 1-2	

**Placed adverts (Q3203JOBADS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2433
Format: numeric	Invalid: 69436
Width: 1	
Decimals: 0	
Range: 1-1	

**Search job (Q3204JOBSEARCH)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2035
Format: numeric	Invalid: 69834
Width: 1	
Decimals: 0	
Range: 1-1	

**Sought assistance (Q3205ASSISTANCE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 3263
Format: numeric	Invalid: 68606
Width: 1	
Decimals: 0	
Range: 1-1	

**Start own business (Q3206STARTBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Start own business (Q3206STARTBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 102
Format: numeric	Invalid: 71767
Width: 1	
Decimals: 0	
Range: 1-1	

**Casual work (Q3207CASUAL)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 342
Format: numeric	Invalid: 71527
Width: 1	
Decimals: 0	
Range: 1-1	

**Financial assistance (Q3208FINASSIST)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 68
Format: numeric	Invalid: 71801
Width: 1	
Decimals: 0	
Range: 1-1	

**Nothing (Q3210NOTHING)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 71869
Width: 1	
Decimals: 0	

**Have a job or start a business (Q33HAVEJOB)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 23496
Format: numeric	Invalid: 48373
Width: 1	
Decimals: 0	
Range: 1-2	

**Liked to work (Q34WANTTOWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Liked to work (Q34WANTTOWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 23425
Format: numeric	Invalid: 48444
Width: 1	
Decimals: 0	
Range: 1-2	

**Reason for not working (Q35YNOTWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19708
Format: numeric	Invalid: 52161
Width: 1	
Decimals: 0	
Range: 1-9	

**How long been trying to find work (Q36TIMESEEK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 6934
Format: numeric	Invalid: 64935
Width: 1	
Decimals: 0	
Range: 1-8	

**Activity before looking for work (Q37ACTPRIORJOBSEEK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 6934
Format: numeric	Invalid: 64935
Width: 1	
Decimals: 0	
Range: 1-4	

**Reason why not look for work or start business (Q38RSNOTSEEK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 3717
Format: numeric	Invalid: 68152
Width: 2	
Decimals: 0	
Range: 1-16	

**Accept job if offered (Q39JOBOFFER)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 10651
Format: numeric	Invalid: 61218
Width: 1	
Decimals: 0	
Range: 1-3	

**Started business (Q310STARTBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 102
Format: numeric	Invalid: 71767
Width: 1	
Decimals: 0	
Range: 1-3	

**Reason not available for work (Q311RSNNOTAVAILABLE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 71839
Width: 1	
Decimals: 0	
Range: 1-9	

**How soon can you start work or a business (Q311bWHNSTART)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 71839
Width: 1	
Decimals: 0	
Range: 2-6	

**Ever worked (Q312EVERWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Time since last worked (Q313TIMEUNEMPLOY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Time since last worked (Q313TIMEUNEMPLOY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 14586
Format: numeric	Invalid: 57283
Width: 1	
Decimals: 0	
Range: 1-8	

**Main reason you stopped working (Q314RSNSTOPWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 2	
Decimals: 0	
Range: 1-99	

**Previous occupation (Q315PREVOCCUPATION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 4	
Decimals: 0	
Range: 1110-9999	

**Previous industry (Q316PREVINDUSTRY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 3	
Decimals: 0	
Range: 10-999	

**Whom did you work for (Q317WRK4WHOM)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 1	
Decimals: 0	
Range: 1-4	

**Odd jobs (Q319aODDJOB)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Odd jobs (Q319aODDJOBS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 2-2	

**Persons in the household (Q319bINHHPERS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Persons not in the household (Q319cNOTHHPERS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Charity (Q319dCHARITY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**UIF (Q319eUIF)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Savings (Q319fSAVINGS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Savings (Q319fSAVINGS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Pension (Q319gPENSION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Child support grant (Q319hGRANTS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Welfare grants (Q319iWELFARE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**Other source of support (Q319jOTHR)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-2	

**More than one job (Q41MULTIPLEJOBS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**More than one job (Q41MULTIPLEJOBS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 1	
Decimals: 0	
Range: 1-2	

**Occupation (Q42OCCUPATION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 4	
Decimals: 0	
Range: 1110-9999	

**Industry (Q43INDUSTRY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 3	
Decimals: 0	
Range: 10-990	

**Year commenced working (Q44YEARSTART)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 4	Minimum: 1950
Decimals: 0	Maximum: 2015
Range: 1950-2015	Mean: 2008.4
	Standard deviation: 8.1

**Month commenced working (Q44MONTHSTART)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 2	
Decimals: 0	
Range: 1-12	



**Main work (Q45WRK4WHOM)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 1	
Decimals: 0	
Range: 1-4	

**Contribution to pension or retirement fund (Q46PENSION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Paid leave (Q47PDLEAVE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Paid leave sick leave (Q47B1PDSICK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**Maternity/ paternity leave (Q47B2MATERNITY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**Paid vacation leave (Q47cLEAVE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Paid vacation leave (Q47cLEAVE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**Paid sick leave (Q47cSICK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**Maternity/paternity leave (Q47cMATERNITY)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**UIF Deductions (Q48UIF)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Medical aid or health insurance contribution (Q49MEDICAL)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Registered for income tax (Q410INCOMETAX)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Registered for income tax (Q410INCOMETAX)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Employment contract (Q411CONTRACTTYPE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-2	

**Work status (Q412CONTRDURATION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Trade union membership (Q412BMEMUNION)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-3	

**Salary increment (Q412CSALINCREMENT)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 16491
Format: numeric	Invalid: 55378
Width: 1	
Decimals: 0	
Range: 1-6	

**Registered for VAT (Q413VAT)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Registered for VAT (Q413VAT)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2819
Format: numeric	Invalid: 69050
Width: 1	
Decimals: 0	
Range: 1-3	

**Registered for income tax (Q414TAX)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2819
Format: numeric	Invalid: 69050
Width: 1	
Decimals: 0	
Range: 1-3	

**Business organisation/association (Q414aBPROTECT)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2819
Format: numeric	Invalid: 69050
Width: 1	
Decimals: 0	
Range: 1-3	

**Type of business or enterprise (Q415TYPEBUSNS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 1	
Decimals: 0	
Range: 1-6	

**Number of employees (Q416NRWORKERS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 2	
Decimals: 0	
Range: 1-99	

**Hours usually work (Q418HRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Hours usually work (Q418HRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 19232
Format: numeric	Invalid: 52637
Width: 3	Minimum: 1
Decimals: 0	Maximum: 112
Range: 1-112	Mean: 43.3
	Standard deviation: 13.2

**Hours worked past week- on Monday (Q419MONHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Tuesday (Q419TUEHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Wednesday (Q419WEDHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Thursday (Q419THUHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Friday (Q419FRIHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Saturday (Q419SATHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked past week- on Sunday (Q419SUNHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 2	
Decimals: 0	
Range: 0-20	

**Hours worked- in total (Q419TOTALHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 19231
Format: numeric	Invalid: 52638
Width: 3	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 42.1
	Standard deviation: 14.8

**Hours usually worked- In your first job/business (Q420FIRSTHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 3	Minimum: 4
Decimals: 0	Maximum: 84
Range: 4-84	Mean: 31.8
	Standard deviation: 18.4

## Hours usually worked - In your second job/business (Q420SECONDHRSWRK)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Continuous	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	Minimum: 2
Decimals: 0	Maximum: 72
Range: 2-72	Mean: 15.3
	Standard deviation: 11.1

## Hours usually worked - In all other jobs/businesses (Q420OTHERHRSWRK)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 71863
Width: 2	
Decimals: 0	
Range: 7-12	

## Hours usually worked - in total (Q420TOTALHRSWRK)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Continuous	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 3	Minimum: 12
Decimals: 0	Maximum: 102
Range: 12-102	Mean: 47.8
	Standard deviation: 20.7

## Hours worked on first job - on Monday (Q4211MONHRSWRK)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-13	

## Hours worked on first job - on Tuesday (Q4211TUEHRSWRK)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-13	

**Hours worked on first job - on Wednesday (Q4211WEDHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

Valid cases: 78  
 Invalid: 71791

**Hours worked on first job - on Thursday (Q4211THUHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

Valid cases: 78  
 Invalid: 71791

**Hours worked on first job - on Friday (Q4211FRIHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

Valid cases: 78  
 Invalid: 71791

**Hours worked on first job - on Saturday (Q4211SATHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

Valid cases: 78  
 Invalid: 71791

**Hours worked on first job - on Sunday (Q4211SUNHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

Valid cases: 78  
 Invalid: 71791

**Hours worked on first job - in total (Q4211TOTALHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA



**Hours worked on first job - in total (Q4211TOTALHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 3	Minimum: 0
Decimals: 0	Maximum: 91
Range: 0-91	Mean: 31.2
	Standard deviation: 19.6

**Hours worked on second job - on Monday (Q4212MONHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-9	

**Hours worked on second job - on Tuesday (Q4212TUEHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - on Wednesday (Q4212WEDHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - on Thursday (Q4212THUHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - on Friday (Q4212FRIHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - on Saturday (Q4212SATHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - on Sunday (Q4212SUNHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	
Decimals: 0	
Range: 0-12	

**Hours worked on second job - in total (Q4212TOTALHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 78
Format: numeric	Invalid: 71791
Width: 2	Minimum: 0
Decimals: 0	Maximum: 72
Range: 0-72	Mean: 14.8
	Standard deviation: 11.7

**Hours worked on all other jobs - on Monday (Q4213MONHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-0	

**Hours worked on all other jobs - on Tuesday (Q4213TUEHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-8	

**Hours worked on all other jobs - on Wednesday (Q4213WEDHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-9	

**Hours worked on all other jobs - on Thursday (Q4213THUHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-8	

**Hours worked on all other jobs - on Friday (Q4213FRIHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-8	

**Hours worked on all other jobs - on Saturday (Q4213SATHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-6	

**Hours worked on all other jobs - on Sunday (Q4213SUNHRSWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-6	

**Hours worked on all other jobs - in total (Q4213TOTALHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 71860
Width: 2	
Decimals: 0	
Range: 0-16	

**Liked to work more hours (Q422MOREHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 1	
Decimals: 0	
Range: 1-5	

**Additional hours (Q423ADDHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 2589
Format: numeric	Invalid: 69280
Width: 2	Minimum: 1
Decimals: 0	Maximum: 84
Range: 1-84	Mean: 16.2
	Standard deviation: 12.5

**Willing to work longer hours (Q424WRKXHRS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2589
Format: numeric	Invalid: 69280
Width: 1	
Decimals: 0	
Range: 1-3	

**Willing to do extra work (Q425STARTXWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 2589
Format: numeric	Invalid: 69280
Width: 1	
Decimals: 0	
Range: 1-3	

**Do farm work (Q59AFARMWRK)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Time doing farm work (Q59ATIME)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 2275
Format: numeric	Invalid: 69594
Width: 2	Minimum: 0
Decimals: 0	Maximum: 77
Range: 0-77	Mean: 5.4
	Standard deviation: 6

**Fetch water (Q59BFETCHWATER)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Time fetching water (Q59BTIME)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 6736
Format: numeric	Invalid: 65133
Width: 3	Minimum: 0
Decimals: 0	Maximum: 91
Range: 0-91	Mean: 2.9
	Standard deviation: 3.8

**Produce goods (Q59CPRODHHGOODS)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Time producing goods (Q59CTIME)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 271
Format: numeric	Invalid: 71598
Width: 2	
Decimals: 0	
Range: 1-16	

**Do construction (Q59DCONSTRUC)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Time doing construction work (Q59DTIME)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 435
Format: numeric	Invalid: 71434
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 6.4
	Standard deviation: 5.6

**Catch food (Q59ECATCHFOOD)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Time fetching food (Q59ETIME)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 48
Format: numeric	Invalid: 71821
Width: 2	
Decimals: 0	
Range: 0-14	

**Age (Q14AGE)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 110
Range: 0-110	Mean: 28.7
	Standard deviation: 20.6

**Stratum (STRATUM)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 6	Minimum: 10101
Decimals: 0	Maximum: 90401
Range: 10101-90401	Mean: 54853.5
	Standard deviation: 26158.2

**Education Status (Education\_Status)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-7	

**Previous industry grouped (previndus)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 2	
Decimals: 0	
Range: 1-11	

**Previous occupation grouped (prevoccup)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 5989
Format: numeric	Invalid: 65880
Width: 2	
Decimals: 0	
Range: 1-11	

**Province (Province)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Age group (age\_grp1)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-16	

**Hours worked (Hrswrk)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 3	Minimum: 1
Decimals: 0	Maximum: 112
Range: 1-112	Mean: 43.3
	Standard deviation: 13.3

**Employment status (Status)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-4	



**Employment Status Expanded (Status\_exp)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-4	

**Inactivity reason (InactReason)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 23431
Format: numeric	Invalid: 48438
Width: 1	
Decimals: 0	
Range: 1-6	

**Unemployment status (Unempl\_Status)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 30359
Format: numeric	Invalid: 41510
Width: 1	
Decimals: 0	
Range: 1-5	

**Main industry grouped (Indus)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 2	
Decimals: 0	
Range: 1-11	

**Main occupation grouped (Occup)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 2	
Decimals: 0	
Range: 1-10	

## Sector (excludes agriculture from formal and informal sectors) (sector1)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 19310  
Invalid: 52559

## Sector (includes agriculture in the formal and informal sectors) (Sector2)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 19310  
Invalid: 52559

## Long-term unemployment (Long\_term\_unempl)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6928  
Invalid: 64941

## Underemployment (Underempl)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 19310  
Invalid: 52559

## Involvement in at least one non-market activity (at\_least\_1)

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 49669  
Invalid: 22200

**Informal employment (Infempl)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 19310
Format: numeric	Invalid: 52559
Width: 1	
Decimals: 0	
Range: 1-8	

**Not in employment, education or training (NEET)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 49669
Format: numeric	Invalid: 22200
Width: 1	
Decimals: 0	
Range: 1-2	

**Geography Type (Geo\_type)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

**Metro/non-metro (Metro\_code)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Discrete	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-17	

**Weight (Weight)**

File: ZAF\_2015\_LFS\_Q3\_v01\_M\_STATA

**Overview**

Type: Continuous	Valid cases: 71869
Format: numeric	Invalid: 0
Width: 12	Minimum: 50
Decimals: 7	Maximum: 3729.4
Range: 50-3729.4280402	Mean: 758.7
	Standard deviation: 352.1

## Related Materials

### Questionnaires

#### Questionnaire

---

Title Questionnaire  
 Author(s) Statistics South Africa  
 Date 2015-07-01  
 Country South Africa  
 Language English  
 Publisher(s) Statistics South Africa  
 Filename ZAF\_2015\_LFS\_Q3\_Questionnaire.pdf

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### Reports

#### Report

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Title Report  
 Author(s) Statistics South Africa  
 Date 2015-10-27  
 Country South Africa  
 Language English  
 Publisher(s) Statistics South Africa  
 Filename ZAF\_2015\_LFS\_Q3\_Report.pdf

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### Technical documents

#### Concepts and Definitions

---

Title Concepts and Definitions  
 Author(s) Statistics South Africa  
 Date 2008-08-01  
 Country South Africa  
 Language English  
 Publisher(s) Statistics South Africa  
 Filename ZAF\_2015\_LFS\_Q3\_Concepts and Definitions.pdf

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#### Metadata

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Title Metadata  
 Author(s) Statistics South Africa  
 Date 2015-10-27  
 Country South Africa  
 Language English  
 Publisher(s) Statistics South Africa  
 Filename ZAF\_2015\_LFS\_Q3\_Metadata.pdf

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## Guide to QLFS

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Title Guide to QLFS  
Date 2008-08-01  
Country South Africa  
Language English  
Filename ZAF\_2015\_LFS\_Q3\_Guide to QLFS.pdf

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