

South Africa - Quarterly Labour Force Survey 2011, Second Quarter

Report generated on: November 11, 2016

Visit our data catalog at: <http://www.ilo.org/microdata/index.php>

Overview

Identification

ID NUMBER

ZAF_2011_LFS_Q2_v01_M_ILO

Version

VERSION DESCRIPTION

Version 01

Overview

ABSTRACT

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 and above who live in South Africa. This revision resulted in changes to the survey methodology, the survey questionnaire, the frequency of data collection and data releases, and the survey data capture and processing systems. The redesigned labour market survey is the QLFS which was launched in 2008. The objective of this guide is to provide the information necessary for users of the QLFS data to understand all aspects of the QLFS survey process and their impact on the data. 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. This information will be published as core labour market indicators² four weeks after the end of each quarter and an annual report and supplementary data will be published six months after the end of each calendar year.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

- Individuals
- Hhouseholds

Scope

NOTES

The scope of this study includes:

- household listing
- demographics
- economic activity
- work for pay
- business ownership
- wage
- education
- salary
- employmen

- migration

TOPICS

Topic	Vocabulary	URI
Economic Policy	ILO	
Education	ILO	
Migration & Remittances	ILO	
Wages	ILO	
Employment	ILO	
Own Use Production Work	ILO	
Other Work Activities	ILO	

Coverage

GEOGRAPHIC COVERAGE

National Coverage

UNIVERSE

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.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Statistics South Africa	Government of South Africa

Metadata Production

METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION

2016-09-12

DDI DOCUMENT ID

DDI_ZAF_2011_LFS_Q2_v01_M_ILO

Sampling

Sampling Procedure

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, you would enumerate the schoolmaster's house and teachers' accommodation because these are private dwellings. Students living in a dormitory on the school compound would therefore be excluded.

Survey requirements and design :

The Labour Force Survey 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 and these are divided equally into four rotation groups, i.e. 7 500 dwellings per rotation group. 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). Some of these EAs are small in terms of the number of households that were enumerated in them at the time of Census 2001. Stats SA's household-based surveys use a Master Sample which comprises of EAs that are drawn from across the country. For the purposes of the Master Sample the EAs that contained less than 25 households were excluded from the sampling frame, and those that contained between 25 and 99 households were combined with other EAs to form Primary Sampling Units (PSUs). The number of EAs per PSU ranges between one and four. On the other hand, very large EAs represent two or more PSUs.

The sample is designed to be representative at the provincial level and within provinces at the metro/non-metro level. Within the metros, the sample is further distributed by geography type. The four geography types are: urban formal, urban informal, farms and tribal. This implies that for example, that within a metropolitan area the sample is designed to be representative at the different geography types that may exist within that metro. The current sample size is 3 080 PSUs. It is equally divided 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 redesigned Labour Force Survey 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.

Sample rotation :

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). Each quarter, $\frac{1}{4}$ 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.

Deviations from Sample Design

The sample is designed to be representative at provincial level and within provinces at metro/non-metro level. Within the metros, the sample is further distributed by geography type. The design effect compares the variance of the estimate from the sample design that was actually implemented to the variance of the estimate that would have been obtained from a simple random sample (SRS) design. Stratification generally leads to a gain in efficiency over simple random sampling, but clustering leads to deterioration in the efficiency of the sample design due to positive intra-cluster correlation among units in the cluster (PSUs in the case of QLFS).

Response Rate

Response rate by province:

Western Cape - 83.8%

Eastern Cape - 99.0%

Northern Cape - 90.6%

Free State - 95.6%

KwaZulu-Natal - 96.5%

North West - 95.1%

Gauteng - 79.9%

Mpumalanga - 95.0%

Limpopo - 99.5%

The response rate of LFS 2011 for the second quarter in South africa is equal to 92,0%

Weighting

Stats SA updated the QLFS results (2008-2013) to reflect the new population benchmarks from Census 2011. Although the weighting changes are not clearly documented by Stats SA, users are advised to remain aware of these slight calibration differences between the previous version and the current (revised) data version when employing weights.

Questionnaires

Overview

The questionnaire consists of the following sections:

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

Section 2 - Economic activities

Section 3 - Unemployment and economic inactivity

Section 4 - Main work activities in the last week

Section 5 - Earnings in the main job

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

Data Collection

Data Collection Dates

Start	End	Cycle
2011	2011	N/A

Time Periods

Start	End	Cycle
2011-04-11		Quarterly

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

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.

When collected at different points in time, the data provide the basis for monitoring current trends and changes in the labour market and the employment situation, which may be analysed in connection with other economic and social phenomena to evaluate macro-economic policies. The QLFS nevertheless collects labour market activity data for persons aged 65 years and older. 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.

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. 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 questionnaire consists of the following sections:

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

Section 2 - Economic activities

Section 3 - Unemployment and economic inactivity

Section 4 - Main work activities in the last week

Section 5 - Earnings in the main job

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

Data Processing

Data Editing

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 complete¹⁰. 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

Other Processing

Data Processing

Introduction :

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.

Processing phases :

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 complete¹⁰. 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

Function A: Record acceptance

This function is divided into three phases:

First phase: Pre-function A :

The first phase ensures that the records contain valid information in selected Cover Page questions required during edit and imputation and during the subsequent weighting and variance estimation. Any blanks or other errors that need to be corrected are done here before processing of the record can proceed.

Second phase: Function A record acceptance :

The second phase ensures that there is enough demographic and labour market activity information to ensure that editing and imputation can be successfully completed.

Third phase: Post Function A clean up :

This phase ensures that certain data are present where there is evidence that they should be. This for example, involves:

- Ensuring that if there is written material in the job description questions then there are corresponding industry and occupation codes for them.
- Ensuring that partial blanks or non-numeric characters that appear in questions where the Survey Officer is required to enter numbers are validated.
- Ensuring that where there is written material in the space provided for "Other - specify" that the corresponding option is marked.

Function B: Edit and imputation :

Having determined in Function A that the content of the record would support extensive editing and imputation, this function carries out those activities. Editing is the detection of errors in the captured questionnaire. Imputation is the correction of the detected errors.

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

Function C includes all of the "post E&I clean up" functions such as "Off-path cleaning", "Result Code validation", verification of the presence of industry and occupation codes, and the generation of all derived variables.

Electronic data processing systems have been developed to ensure that the key QLFS results are published four weeks after the end of data collection each quarter. The system is fully automated and includes the seven sub-systems discussed in detail in the subsections that follow (9.3.1 to 9.3.6): Real Time Management System (RTMS)

RTMS serves two important functions. Firstly, it is a management tool for personnel involved with field operations to monitor progress. Secondly, it provides an important link between field operations and data processing as follows:

- Ensures that publicity information at the PSU and dwelling unit level can be rapidly assessed, thus allowing for speedy intervention should the need arise.
- Enables the tracking and monitoring of PSU listing books and questionnaires from the provinces to HO as well as through the processing phase.

Data Appraisal

Estimates of Sampling Error

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)¹. We implemented the replication method for the QLFS mainly because of simplicity. 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 measures of precision:

In practice, the sampling variance itself is hardly ever reported. Instead, users find it more useful to rely on one of the derivatives of the sampling variance, such as the standard error, the coefficient of variation, the margin of error, or the confidence interval. These are all related expressions, and it is quite easy to go from

File Description

Variable List

ZAF_2011_LFS_Q2_SPSS

Content

Cases	82137
Variable(s)	146
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V147	uqno	Unique number	discrete	character	
V148	personno	Person (respondent) number	contin	numeric	
V149	province	South African provinces	discrete	numeric	
V150	Q12NIGHTS	Stayed at least four nights	discrete	numeric	
V151	Q13GENDER	Gender	discrete	numeric	
V152	q14age	Age	contin	numeric	
V153	Q15POPULATION	Population group	discrete	numeric	
V154	Q16MARITALSTATUS	Marital status	discrete	numeric	
V155	Q17EDUCATION	Highest education level	discrete	numeric	
V156	Q20SELFRESPOND	Person him/herself responding	discrete	numeric	
V157	Q24APDWRK	Paid work	discrete	numeric	
V158	Q24BOWNBUSNS	Own business	discrete	numeric	
V159	Q24CUNPDWRK	Unpaid work	discrete	numeric	
V160	Q25APDWRK	Return to Paid work	discrete	numeric	
V161	Q25BOWNBUSNS	Return to Own business	discrete	numeric	
V162	Q25CUNPDWRK	Return to Unpaid work	discrete	numeric	
V163	Q27RSNABSENT	Main reason absent from work	discrete	numeric	
V164	Q31ALOOKWRK	Look for work	discrete	numeric	
V165	Q31BSTARTBUSNS	Start business	discrete	numeric	
V166	Q3201REGISTER	Registered	discrete	numeric	
V167	Q3202ENQUIRE	Enquired	discrete	numeric	
V168	Q3203JOBADS	Placed adverts	discrete	numeric	
V169	Q3204JOBSEARCH	Search job	discrete	numeric	
V170	Q3205ASSISTANCE	Sought assistance	discrete	numeric	
V171	Q3206STARTBUSNS	Start own business	discrete	numeric	
V172	Q3207CASUAL	Casual work	discrete	numeric	
V173	Q3208FINASSIST	Financial assistance	discrete	numeric	
V174	Q3210NOTHING	Nothing	discrete	numeric	

ID	Name	Label	Type	Format	Question
V175	Q33HAVEJOB	Have a job or start a business	discrete	numeric	
V176	Q34WANTTOWRK	Liked to work	discrete	numeric	
V177	Q35NOTWRK	Reason for not working	discrete	numeric	
V178	Q36TIMESEEK	How long been trying to find work	discrete	numeric	
V179	Q37ACTPRIORJOBSEEK	Activity before looking for work	discrete	numeric	
V180	Q38RSNNOTSEEK	Reason why not look for work or start business	discrete	numeric	
V181	Q39JOBOFFER	Accept job if offered	discrete	numeric	
V182	Q310STARTBUSNS	Started business	discrete	numeric	
V183	Q311RSNNOTAVAILABLE	Reason not available for work	discrete	numeric	
V184	Q312EVERWRK	Ever worked	discrete	numeric	
V185	Q313TIMEUNEMPLOY	Time since last worked	discrete	numeric	
V186	Q314RSNSTOPWRK	Main reason you stopped working	discrete	numeric	
V187	Q315PREVOCCUPATION	Previous occupation	discrete	numeric	
V188	Q316PREVINDUSTRY	Previous industry	discrete	numeric	
V189	Q317WRK4WHOM	Whom did you work for	discrete	numeric	
V190	Q319aODDJOB	Odd jobs	discrete	numeric	
V191	Q319bINHHPERS	Persons in the household	discrete	numeric	
V192	Q319cNOTHHPERS	Persons not in the household	discrete	numeric	
V193	Q319dCHARITY	Charity	discrete	numeric	
V194	q319euif	UIF	discrete	numeric	
V195	Q319fSAVINGS	Savings	discrete	numeric	
V196	Q319gPENSION	Pension	discrete	numeric	
V197	Q319hGRANTS	Child support grant	discrete	numeric	
V198	Q319iWELFARE	Welfare grants	discrete	numeric	
V199	Q319jOTHR	Other source of support	discrete	numeric	
V200	Q41MULTIPLEJOBS	More than one job	discrete	numeric	
V201	Q42OCCUPATION	Occupation	discrete	numeric	
V202	Q43INDUSTRY	Industry	discrete	numeric	
V203	Q44YEARSTART	Year	discrete	numeric	
V204	Q44MONTHSTART	Month	discrete	numeric	
V205	Q45WRK4WHOM	Main work	discrete	numeric	
V206	Q46PENSION	Contribution to pension or retirement fund	discrete	numeric	
V207	Q47PDLEAVE	Paid leave	discrete	numeric	
V208	Q47B1PDSICK	Paid leave sick leave	discrete	numeric	
V209	Q47B2Maternity	Marternity/ parternity leave	discrete	numeric	
V210	q48uif	UIF Deductions	discrete	numeric	
V211	Q49MEDICAL	Medical aid or health insurance contribution	discrete	numeric	
V212	Q410INCOMETAX	Registered for income tax	discrete	numeric	
V213	Q411CONTRACTTYPE	Employment contract	discrete	numeric	
V214	Q412CONTRDURATION	Work status	discrete	numeric	

ID	Name	Label	Type	Format	Question
V215	Q412BMEMUNION	Trade union membership	discrete	numeric	
V216	Q412CSALINCREMENT	Salary increment	discrete	numeric	
V217	q413vat	Registered for VAT	discrete	numeric	
V218	q414tax	Registered for income tax	discrete	numeric	
V219	Q415TYPEBUSNS	Type of business or enterprise	discrete	numeric	
V220	Q416NRWORKERS	Number of employees	discrete	numeric	
V221	Q418HRSWRK	Hours usually work	discrete	numeric	
V222	Q419MONHRSWRK	Hours worked past week - on Monday	discrete	numeric	
V223	Q419TUEHRSWRK	Hours worked past week - on Tuesday	discrete	numeric	
V224	Q419WEDHRSWRK	Hours worked past week - on Wednesday	discrete	numeric	
V225	Q419THUHRSWRK	Hours worked past week - on Thursday	discrete	numeric	
V226	Q419FRIHRSWRK	Hours worked past week - on Friday	discrete	numeric	
V227	Q419SATHRSWRK	Hours worked past week - on Saturday	discrete	numeric	
V228	Q419SUNHRSWRK	Hours worked past week - on Sunday	discrete	numeric	
V229	Q419TOTALHRS	Total hours actually worked	discrete	numeric	
V230	Q420FIRSTHRSWRK	Hours usually worked - In your first job/business	discrete	numeric	
V231	Q420SECONDHRSWRK	Hours usually worked - In your second job/business	discrete	numeric	
V232	Q420OTHERHRSWRK	Hours usually worked - In all other jobs/businesses	discrete	numeric	
V233	Q420TOTALHRSWRK	Total hours for all jobs/businesses	discrete	numeric	
V234	Q4211MONHRSWRK	Hours worked on first job - on Monday	discrete	numeric	
V235	Q4211TUEHRSWRK	Hours worked on first job - on Tuesday	discrete	numeric	
V236	Q4211WEDHRSWRK	Hours worked on first job - on Wednesday	discrete	numeric	
V237	Q4211THUHRSWRK	Hours worked on first job - on Thursday	discrete	numeric	
V238	Q4211FRIHRSWRK	Hours worked on first job - on Friday	discrete	numeric	
V239	Q4211SATHRSWRK	Hours worked on first job - on Saturday	discrete	numeric	
V240	Q4211SUNHRSWRK	Hours worked on first job - on Sunday	discrete	numeric	
V241	Q4211TOTALHRS	Hours worked on first job - in total	discrete	numeric	
V242	Q4212MONHRSWRK	Hours worked on second job - on Monday	discrete	numeric	
V243	Q4212TUEHRSWRK	Hours worked on second job - on Tuesday	discrete	numeric	
V244	Q4212WEDHRSWRK	Hours worked on second job - on Wednesday	discrete	numeric	
V245	Q4212THUHRSWRK	Hours worked on second job - on Thursday	discrete	numeric	
V246	Q4212FRIHRSWRK	Hours worked on second job - on Friday	discrete	numeric	
V247	Q4212SATHRSWRK	Hours worked on second job - on Saturday	discrete	numeric	
V248	Q4212SUNHRSWRK	Hours worked on second job - on Sunday	discrete	numeric	
V249	Q4212TOTALHRS	Hours worked on second job - in total	discrete	numeric	
V250	Q4213MONHRSWRK	Hours worked on all other jobs - on Monday	discrete	numeric	
V251	Q4213TUEHRSWRK	Hours worked on all other jobs - on Tuesday	discrete	numeric	
V252	Q4213WEDHRSWRK	Hours worked on all other jobs - on Wednesday	discrete	numeric	
V253	Q4213THUHRSWRK	Hours worked on all other jobs - on Thursday	discrete	numeric	
V254	Q4213FRIHRSWRK	Hours worked on all other jobs - on Friday	discrete	numeric	

ID	Name	Label	Type	Format	Question
V255	Q4213SATHRSWRK	Hours worked on all other jobs - on Saturday	discrete	numeric	
V256	Q4213SUNHRWRK	Hours worked on all other jobs - on Sunday	discrete	numeric	
V257	Q4213TOTALHRS	Hours worked on all other jobs - in total	discrete	numeric	
V258	Q422MOREHRS	Liked to work more hours	discrete	numeric	
V259	Q423ADDDHRS	Additional hours	discrete	numeric	
V260	Q424WRKXHRS	Willing to work longer hours	discrete	numeric	
V261	Q425STARTXWRK	Willing to do extra work	discrete	numeric	
V262	Q59AFARMWRK	Do farm work	discrete	numeric	
V263	q59atime	Hours spent doing farm work	discrete	numeric	
V264	Q59BFETCHWATER	Fetch water	discrete	numeric	
V265	q59btime	Hours spent fetching water	discrete	numeric	
V266	Q59CPRODHHGOODS	Produce goods	discrete	numeric	
V267	q59ctime	Hours spent producing goods	discrete	numeric	
V268	Q59DCONSTRUC	Do construction	discrete	numeric	
V269	q59dtime	Hours spent doing construction work	discrete	numeric	
V270	Q59ECATCHFOOD	Catch food	discrete	numeric	
V271	q59etime	Hours spent catching food	discrete	numeric	
V272	indus	Main industry	discrete	numeric	
V273	occup	Main occupation	discrete	numeric	
V274	Previndus	Previous industry	discrete	numeric	
V275	PrevOccup	Previous occupation	discrete	numeric	
V276	Unempl_status	Unemployment status	discrete	numeric	
V277	status	Status	discrete	numeric	
V278	Education_Status	Education Status	discrete	numeric	
V279	long_term_unempl	Long-term unemployment	discrete	numeric	
V280	underempl	Underemployment	discrete	numeric	
V281	sector1	Sector (excludes agriculture from formal and informal sectors)	discrete	numeric	
V282	sector2	Sector (includes agriculture in the formal and informal sectors)	discrete	numeric	
V283	age_grp1	Age group	discrete	numeric	
V284	InactReason	Inactivity reason	discrete	numeric	
V285	At_least_1	Involvement in at least one non-market activity	discrete	numeric	
V286	infempl	Informal employment	discrete	numeric	
V287	geo_type	Geography Type	discrete	numeric	
V288	hrswrk	Hours worked	discrete	numeric	
V289	Status_Exp	Employment Status Expanded	discrete	numeric	
V290	stratum	Stratum	contin	numeric	
V291	Metro_code	Metro/non-metro	discrete	numeric	
V292	weight	Weight	contin	numeric	

Unique number (uqno)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: character	Invalid: 0
Width: 18	

Person (respondent) number (personno)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Continuous	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 27
Range: 1-27	Mean: 3.1
	Standard deviation: 2.2

South African provinces (province)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Stayed at least four nights (Q12NIGHTS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	

Gender (Q13GENDER)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Age (q14age)

File: ZAF_2011_LFS_Q2_SPSS

Age (q14age)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Continuous	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 111
Range: 0-111	Mean: 28.6
	Standard deviation: 20.9

Population group (Q15POPULATION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Marital status (Q16MARITALSTATUS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Highest education level (Q17EDUCATION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

Person him/herself responding (Q20SELFRESPOND)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-9	

Paid work (Q24APDWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Own business (Q24BOWNBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Unpaid work (Q24CUNPDWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Return to Paid work (Q25APDWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Return to Own business (Q25BOWNBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Return to Unpaid work (Q25CUNPDWRK)

File: ZAF_2011_LFS_Q2_SPSS

Return to Unpaid work (Q25CUNPDWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Main reason absent from work (Q27RSNABSENT)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	

Look for work (Q31ALOOKWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Start business (Q31BSTARTBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Registered (Q3201REGISTER)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Enquired (Q3202ENQUIRE)

File: ZAF_2011_LFS_Q2_SPSS

Enquired (Q3202ENQUIRE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Placed adverts (Q3203JOBADS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Search job (Q3204JOBSEARCH)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Sought assistance (Q3205ASSISTANCE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Start own business (Q3206STARTBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Casual work (Q3207CASUAL)

File: ZAF_2011_LFS_Q2_SPSS

Casual work (Q3207CASUAL)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Financial assistance (Q3208FINASSIST)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Nothing (Q3210NOTHING)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Have a job or start a business (Q33HAVEJOB)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Liked to work (Q34WANTTOWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Reason for not working (Q35YNOTWRK)

File: ZAF_2011_LFS_Q2_SPSS

Reason for not working (Q35YNOTWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	

How long been trying to find work (Q36TIMESEEK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	

Activity before looking for work (Q37ACTPRIORJOBSEEK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Reason why not look for work or start business (Q38RSNNOTSEEK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 16
Range: 0-16	

Accept job if offered (Q39JOBOFFER)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Started business (Q310STARTBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Reason not available for work (Q311RSNNOTAVAILABLE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	

Ever worked (Q312EVERWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Time since last worked (Q313TIMEUNEMPLOY)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	

Main reason you stopped working (Q314RSNSTOPWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

Previous occupation (Q315PREVOCCUPATION)

File: ZAF_2011_LFS_Q2_SPSS

Previous occupation (Q315PREVOCCUPATION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 9999
Range: 0-9999	

Previous industry (Q316PREVINDUSTRY)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 999
Range: 0-999	

Whom did you work for (Q317WRK4WHOM)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Odd jobs (Q319aODDJOB)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Persons in the household (Q319bINHHPERS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Persons not in the household (Q319cNOTHHPERS)

File: ZAF_2011_LFS_Q2_SPSS

Persons not in the household (Q319cNOTHHPERS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Charity (Q319dCHARITY)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

UIF (q319euf)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Savings (Q319fSAVINGS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Pension (Q319gPENSION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Child support grant (Q319hGRANTS)

File: ZAF_2011_LFS_Q2_SPSS

Child support grant (Q319hGRANTS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Welfare grants (Q319iWELFARE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Other source of support (Q319jOTHR)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

More than one job (Q41MULTIPLEJOBS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Occupation (Q42OCCUPATION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 9333
Range: 0-9998	

Industry (Q43INDUSTRY)

File: ZAF_2011_LFS_Q2_SPSS

Industry (Q43INDUSTRY)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 990
Range: 0-990	

Year (Q44YEARSTART)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 4	Minimum: 1950
Decimals: 0	Maximum: 8888
Range: 1950-8888	

Month (Q44MONTHSTART)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-12	

Main work (Q45WRK4WHOM)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Contribution to pension or retirement fund (Q46PENSION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Paid leave (Q47PDLEAVE)

File: ZAF_2011_LFS_Q2_SPSS

Paid leave (Q47PDLEAVE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Paid leave sick leave (Q47B1PDSICK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Marternity/ parternity leave (Q47B2Maternity)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

UIF Deductions (q48uif)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Medical aid or health insurance contribution (Q49MEDICAL)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Registered for income tax (Q410INCOMETAX)

File: ZAF_2011_LFS_Q2_SPSS

Registered for income tax (Q410INCOMETAX)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Employment contract (Q411CONTRACTTYPE)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Work status (Q412CONTRDURATION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Trade union membership (Q412BMEMUNION)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Salary increment (Q412CSALINCREMENT)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

Registered for VAT (q413vat)

File: ZAF_2011_LFS_Q2_SPSS

Registered for VAT (q413vat)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Registered for income tax (q414tax)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Type of business or enterprise (Q415TYPEBUSNS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

Number of employees (Q416NRWORKERS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	

Hours usually work (Q418HRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 112
Range: 0-112	

Hours worked past week - on Monday (Q419MONHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Hours worked past week - on Monday (Q419MONHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Tuesday (Q419TUEHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Wednesday (Q419WEDHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Thursday (Q419THUHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Friday (Q419FRIHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Saturday (Q419SATHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Hours worked past week - on Saturday (Q419SATHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked past week - on Sunday (Q419SUNHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Total hours actually worked (Q419TOTALHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 888
Range: 0-888	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 5
Decimals: 0	Maximum: 88
Range: 5-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 2
Decimals: 0	Maximum: 88
Range: 2-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	

Total hours for all jobs/businesses (Q420TOTALHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 10
Decimals: 0	Maximum: 888
Range: 10-888	

Hours worked on first job - on Monday (Q4211MONHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Tuesday (Q4211TUEHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Wednesday (Q4211WEDHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Thursday (Q4211THUHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Friday (Q4211FRIHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Saturday (Q4211SATHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - on Sunday (Q4211SUNHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on first job - in total (Q4211TOTALHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Monday (Q4212MONHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Hours worked on second job - on Monday (Q4212MONHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Tuesday (Q4212TUEHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Wednesday (Q4212WEDHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Thursday (Q4212THUHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Friday (Q4212FRIHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Saturday (Q4212SATHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - on Sunday (Q4212SUNHRSWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Hours worked on second job - in total (Q4212TOTALHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Liked to work more hours (Q422MOREHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	

Additional hours (Q423ADDHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	

Willing to work longer hours (Q424WRKXHRS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Willing to do extra work (Q425STARTXWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Do farm work (Q59AFARMWRK)

File: ZAF_2011_LFS_Q2_SPSS

Do farm work (Q59AFARMWRK)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Hours spent doing farm work (q59atime)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Fetch water (Q59BFETCHWATER)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Hours spent fetching water (q59btime)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 888
Range: 0-888	

Produce goods (Q59CPRODHHGOODS)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Hours spent producing goods (q59ctime)

File: ZAF_2011_LFS_Q2_SPSS

Hours spent producing goods (q59ctime)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Do construction (Q59DCONSTRUC)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Hours spent doing construction work (q59dtime)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 88
Range: 0-88	

Catch food (Q59ECATCHFOOD)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Hours spent catching food (q59etime)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

Main industry (indus)

File: ZAF_2011_LFS_Q2_SPSS

Main industry (indus)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-11	

Main occupation (occup)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

Previous industry (Previndus)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-11	

Previous occupation (PrevOccup)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-11	

Unemployment status (Unempl_status)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	

Status (status)

File: ZAF_2011_LFS_Q2_SPSS

Status (status)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Education Status (Education_Status)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

Long-term unemployment (long_term_unempl)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Underemployment (underempl)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

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

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Sector (includes agriculture in the formal and informal sectors) (sector2)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Age group (age_grp1)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-14	

Inactivity reason (InactReason)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

Involvement in at least one non-market activity (At_least_1)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	

Informal employment (infempl)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	

Geography Type (geo_type)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Hours worked (hrswrk)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 112
Range: 0-112	

Employment Status Expanded (Status_Exp)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Stratum (stratum)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Continuous	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 6	Minimum: 101101
Decimals: 0	Maximum: 947405
Range: 101101-947405	Mean: 561054.9
	Standard deviation: 261017.7

Metro/non-metro (Metro_code)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Discrete	Valid cases: 82137
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 76
Range: 0-76	

Weight (weight)

File: ZAF_2011_LFS_Q2_SPSS

Overview

Type: Continuous
Format: numeric
Width: 12
Decimals: 2
Range: 50-7296.3915997

Valid cases: 82137
Invalid: 0
Minimum: 50
Maximum: 7296.4
Mean: 613.9
Standard deviation: 466.5

Related Materials

Questionnaires

ZAF_2011_LFS_Q2_Questionnaire

Title ZAF_2011_LFS_Q2_Questionnaire
 Country South Africa
 Language English
 Filename ZAF_2011_LFS_Q2_Questionnaire.pdf

Reports

ZAF_2011_LFS_Q2_Report

Title ZAF_2011_LFS_Q2_Report
 Country South Africa
 Language English
 Filename ZAF_2011_LFS_Q2_Report.pdf

Technical documents

Metadata

Title Metadata
 Country South Africa
 Language English
 Filename ZAF_2011_LFS_Q2_Metadata.pdf

Historical Revisions of the QLFS

Title Historical Revisions of the QLFS
 Country South Africa
 Language English
 Filename ZAF_2011_LFS_Q2_Historical Revision of the QLFS.pdf

Guide to the QLFS

Title Guide to the QLFS
 Country South Africa
 Language English
 Filename ZAF_2011_LFS_Q2_Guide to the QLFS.pdf

Concepts and Definitions

Title Concepts and Definitions

Country South Africa

Language English

Filename ZAF_2011_LFS_Q2_Concepts and Definitions.pdf
