# South Africa - Labour Market Dynamics in South Africa 2016

**Statistics South Africa**

Report generated on: June 6, 2018

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# Sampling

## Sampling Procedure

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 exmploying 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 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).

# Questionnaires

No content available

# Data Collection

## Data Collection Dates

| Start | End | Cycle |
|-------|-----|-------|
| 2016-01 | 2016-12 | N/A |

## Data Collection Mode

Face-to-face [f2f]

# Data Processing

No content available

# Data Appraisal

## Other forms of Data Appraisal

In the report for the 2016 LMDSA Statistics South Africa have included the following "cautionary notes":

Mining: Caution is required when making conclusions based on the industrial profile of employed persons, since the clustered nature of the Mining industry means that it might not have been adequately captured by the QLFS sample. Alternative mining estimates are also included in the Quarterly Employment Statistics (QES).

2013 Master Sample: In 2015, Stats SA introduced a new master sample based on the Census 2011 data (2013 Master Sample). A number of improvements took place, including efforts to improve Mining estimates through the inclusion of Mining strata in provinces where employment in this industry was more than 30% of total employment. In addition, estimates of labour market indicators at a metro level was also published for the first time.

# File Description

# Variable List

# lmdsa-2016-1.0-stata11

| | | |
|---|---|---|
| Content | | |
| Cases | 275306 | |
| Variable(s) | 163 | |
| Structure | Type:<br>Keys: () | |
| Version | | |
| Producer | | |
| Missing Data | | |

## Variables

| ID | Name | Label | Type | Format | Question |
|---|---|---|---|---|---|
| V1 | UQNO | Unique number | discrete | character | |
| V2 | PERSONNO | Person number | contin | numeric | |
| V3 | Province | Province | discrete | numeric | |
| V4 | Q12NIGHTS | Stayed at least four nights | discrete | numeric | |
| V5 | Q13GENDER | Gender | discrete | numeric | |
| V6 | Q14AGE | Age | contin | numeric | |
| V7 | Q15POPULATION | Population group | discrete | numeric | |
| V8 | Q16MARITALSTATUS | Marital status | discrete | numeric | |
| V9 | Q17EDUCATION | Highest education level | discrete | numeric | |
| V10 | Q18FIELD | Study field | discrete | numeric | |
| V11 | Q19ATTE | Currently attending educational institution | discrete | numeric | |
| V12 | Q110EDUI | Education Institution | discrete | numeric | |
| V13 | Q20SELFRESPOND | Person himself/herself responding | discrete | numeric | |
| V14 | Q24APDWRK | Paid work | discrete | numeric | |
| V15 | Q24BOWNBUSNS | Own business | discrete | numeric | |
| V16 | Q24CUNPDWRK | Unpaid work | discrete | numeric | |
| V17 | Q25APDWRK | Have paid work to return to | discrete | numeric | |
| V18 | Q25BOWNBUSNS | Have own business to return to | discrete | numeric | |
| V19 | Q25CUNPDWRK | Have an unpaid work to return to | discrete | numeric | |
| V20 | Q27RSNABSENT | Main reason absent from work | discrete | numeric | |
| V21 | Q31ALOOKWRK | Look for work | discrete | numeric | |
| V22 | Q31BSTARTBUSNS | Start business | discrete | numeric | |
| V23 | Q3201REGISTER | Registered | discrete | numeric | |
| V24 | Q3202ENQUIRE | Enquired | discrete | numeric | |
| V25 | Q3203JOBADS | Placed adverts | discrete | numeric | |
| V26 | Q3204JOBSEARCH | Search job | discrete | numeric | |
| V27 | Q3205ASSISTANCE | Sought assistance | discrete | numeric | |
| V28 | Q3206STARTBUSNS | Start own business | discrete | numeric | |

| ID | Name | Label | Type | Format | Question |
|----|------|-------|------|--------|----------|
| V29 | Q3207CASUAL | Casual work | discrete | numeric | |
| V30 | Q3208FINASSIST | Financial assistance | discrete | numeric | |
| V31 | Q3210NOTHING | Nothing | discrete | numeric | |
| V32 | Q33HAVEJOB | Have a job or start a business | discrete | numeric | |
| V33 | Q34WANTTOWRK | Liked to work | discrete | numeric | |
| V34 | Q35YNOTWRK | Reason for not working | discrete | numeric | |
| V35 | Q36TIMESEEK | How long been trying to find work | discrete | numeric | |
| V36 | Q37ACTPRIORJOBSEEK | Activity before looking for work | discrete | numeric | |
| V37 | Q38RSNNOTSEEK | Reason why not look for work or start business | discrete | numeric | |
| V38 | Q39JOBOFFER | Accept job if offered | discrete | numeric | |
| V39 | Q310STARTBUSNS | Started business | discrete | numeric | |
| V40 | Q311RSNNOTAVAILABLE | Reason not available for work | discrete | numeric | |
| V41 | Q311bWHNSTART | How soon can you start work or a business | discrete | numeric | |
| V42 | Q312EVERWRK | Ever worked | discrete | numeric | |
| V43 | Q313TIMEUNEMPLOY | Time since last worked | discrete | numeric | |
| V44 | Q314RSNSTOPWRK | Main reason you stopped working | discrete | numeric | |
| V45 | Q315PREVOCCUPATION | Previous occupation | discrete | numeric | |
| V46 | Q316PREVINDUSTRY | Previous industry | discrete | numeric | |
| V47 | Q317WRK4WHOM | Whom did you work for | discrete | numeric | |
| V48 | Q319aODDJOBS | Odd jobs | discrete | numeric | |
| V49 | Q319bINHHPERS | Persons in the household | discrete | numeric | |
| V50 | Q319cNOTHHPERS | Persons not in the household | discrete | numeric | |
| V51 | Q319dCHARITY | Charity | discrete | numeric | |
| V52 | Q319eUIF | UIF | discrete | numeric | |
| V53 | Q319fSAVINGS | Savings | discrete | numeric | |
| V54 | Q319gPENSION | Pension | discrete | numeric | |
| V55 | Q319hGRANTS | Child support grant | discrete | numeric | |
| V56 | Q319iWELFARE | Welfare grants | discrete | numeric | |
| V57 | Q319jOTHR | Other source of support | discrete | numeric | |
| V58 | Q41MULTIPLEJOBS | More than one job | discrete | numeric | |
| V59 | Q42OCCUPATION | Occupation | discrete | numeric | |
| V60 | Q43INDUSTRY | Industry | discrete | numeric | |
| V61 | Q44YEARSTART | Year commenced working | discrete | numeric | |
| V62 | Q44MONTHSTART | Month commenced working | discrete | numeric | |
| V63 | Q45WRK4WHOM | Main work | discrete | numeric | |
| V64 | Q46PENSION | Contribution to pension or retirement fund | discrete | numeric | |
| V65 | Q47PDLEAVE | Paid leave | discrete | numeric | |
| V66 | Q47B1PDSICK | Paid leave sick leave | discrete | numeric | |
| V67 | Q47B2MATERNITY | Maternity/ paternity leave | discrete | numeric | |
| V68 | Q47cLEAVE | Paid vacation leave | discrete | numeric | |

| ID | Name | Label | Type | Format | Question |
|----|------|-------|------|--------|----------|
| V69 | Q47cSICK | Paid sick leave | discrete | numeric | |
| V70 | Q47cMATERNITY | Maternity/paternity leave | discrete | numeric | |
| V71 | Q48UIF | UIF Deductions | discrete | numeric | |
| V72 | Q49MEDICAL | Medical aid or health insurance contribution | discrete | numeric | |
| V73 | Q410INCOMETAX | Registered for income tax | discrete | numeric | |
| V74 | Q411CONTRACTTYPE | Employment contract | discrete | numeric | |
| V75 | Q412CONTRDURATION | Work status | discrete | numeric | |
| V76 | Q412BMEMUNION | Trade union membership | discrete | numeric | |
| V77 | Q412CSALINCREMENT | Salary increment | discrete | numeric | |
| V78 | Q413VAT | Registered for VAT | discrete | numeric | |
| V79 | Q414TAX | Registered for income tax | discrete | numeric | |
| V80 | Q414aBPROTECT | Business organisation/association | discrete | numeric | |
| V81 | Q415TYPEBUSNS | Type of business or enterprise | discrete | numeric | |
| V82 | Q416NRWORKERS | Number of employees | discrete | numeric | |
| V83 | Q418HRSWRK | Hours usually work | discrete | numeric | |
| V84 | Q419MONHRSWRK | Hours worked past week- on Monday | discrete | numeric | |
| V85 | Q419TUEHRSWRK | Hours worked past week- on Tuesday | discrete | numeric | |
| V86 | Q419WEDHRSWRK | Hours worked past week- on Wednesday | discrete | numeric | |
| V87 | Q419THUHRSWRK | Hours worked past week- on Thursday | discrete | numeric | |
| V88 | Q419FRIHRSWRK | Hours worked past week- on Friday | discrete | numeric | |
| V89 | Q419SATHRSWRK | Hours worked past week- on Saturday | discrete | numeric | |
| V90 | Q419SUNHRSWRK | Hours worked past week- on Sunday | discrete | numeric | |
| V91 | Q419TOTALHRS | Hours worked- in total | contin | numeric | |
| V92 | Q420FIRSTHRSWRK | Hours usually worked- In your first job/business | contin | numeric | |
| V93 | Q420SECONDHRSWRK | Hours usually worked - In your second job/business | contin | numeric | |
| V94 | Q420OTHERHRSWRK | Hours usually worked - In all other jobs/businesses | contin | numeric | |
| V95 | Q420TOTALHRSWRK | Hours usually worked - in total | contin | numeric | |
| V96 | Q4211MONHRSWRK | Hours worked on first job - on Monday | discrete | numeric | |
| V97 | Q4211TUEHRSWRK | Hours worked on first job - on Tuesday | discrete | numeric | |
| V98 | Q4211WEDHRSWRK | Hours worked on first job - on Wednesday | discrete | numeric | |
| V99 | Q4211THUHRSWRK | Hours worked on first job - on Thursday | discrete | numeric | |
| V100 | Q4211FRIHRSWRK | Hours worked on first job - on Friday | discrete | numeric | |
| V101 | Q4211SATHRSWRK | Hours worked on first job - on Saturday | discrete | numeric | |
| V102 | Q4211SUNHRSWRK | Hours worked on first job - on Sunday | discrete | numeric | |
| V103 | Q4211TOTALHRS | Hours worked on first job - in total | contin | numeric | |
| V104 | Q4212MONHRSWRK | Hours worked on second job - on Monday | discrete | numeric | |
| V105 | Q4212TUEHRSWRK | Hours worked on second job - on Tuesday | discrete | numeric | |
| V106 | Q4212WEDHRSWRK | Hours worked on second job - on Wednesday | discrete | numeric | |
| V107 | Q4212THUHRSWRK | Hours worked on second job - on Thursday | discrete | numeric | |
| V108 | Q4212FRIHRSWRK | Hours worked on second job - on Friday | discrete | numeric | |

| ID | Name | Label | Type | Format | Question |
|----|------|-------|------|--------|----------|
| V109 | Q4212SATHRSWRK | Hours worked on second job - on Saturday | discrete | numeric | |
| V110 | Q4212SUNHRSWRK | Hours worked on second job - on Sunday | discrete | numeric | |
| V111 | Q4212TOTALHRS | Hours worked on second job - in total | contin | numeric | |
| V112 | Q4213MONHRSWRK | Hours worked on all other jobs - on Monday | discrete | numeric | |
| V113 | Q4213TUEHRSWRK | Hours worked on all other jobs - on Tuesday | discrete | numeric | |
| V114 | Q4213WEDHRSWRK | Hours worked on all other jobs - on Wednesday | discrete | numeric | |
| V115 | Q4213THUHRSWRK | Hours worked on all other jobs - on Thursday | discrete | numeric | |
| V116 | Q4213FRIHRSWRK | Hours worked on all other jobs - on Friday | discrete | numeric | |
| V117 | Q4213SATHRSWRK | Hours worked on all other jobs - on Saturday | discrete | numeric | |
| V118 | Q4213SUNHRSWRK | Hours worked on all other jobs - on Sunday | discrete | numeric | |
| V119 | Q4213TOTALHRS | Hours worked on all other jobs - in total | contin | numeric | |
| V120 | Q422MOREHRS | Liked to work more hours | discrete | numeric | |
| V121 | Q423ADDHRS | Additional hours | contin | numeric | |
| V122 | Q424WRKXHRS | Willing to work longer hours | discrete | numeric | |
| V123 | Q425STARTXWRK | Willing to do extra work | discrete | numeric | |
| V124 | Q51WRK4WHOM | Main work | discrete | numeric | |
| V125 | Q52SALARYINTERVAL | Wages or salary interval | discrete | numeric | |
| V126 | Q53TIPSCOMMISSION | Tips or commission | discrete | numeric | |
| V127 | Q54a_monthly | Monthly Earnings for employees | contin | numeric | |
| V128 | Q56SALARYINTERVAL | Earnings interval | discrete | numeric | |
| V129 | Q57a_monthly | Monthly earnings for Employers and Self Employed | contin | numeric | |
| V130 | Q58SALARYCATEGORY | Salary category | discrete | numeric | |
| V131 | Q59AFARMWRK | Do farm work | discrete | numeric | |
| V132 | Q59ATIME | Time doing farm work | contin | numeric | |
| V133 | Q59BFETCHWATER | Fetch water | discrete | numeric | |
| V134 | Q59BTIME | Time fetching water | contin | numeric | |
| V135 | Q59CPRODHHGOODS | Produce goods | discrete | numeric | |
| V136 | Q59CTIME | Time producing goods | contin | numeric | |
| V137 | Q59DCONSTRUC | Do construction | discrete | numeric | |
| V138 | Q59DTIME | Time doing contsruction work | contin | numeric | |
| V139 | Q59ECATCHFOOD | Catch food | discrete | numeric | |
| V140 | Q59ETIME | Time fetching food | contin | numeric | |
| V141 | Geo_type | Geography Type | discrete | numeric | |
| V142 | STRATUM | Stratum | discrete | numeric | |
| V143 | Status | Employment status | discrete | numeric | |
| V144 | status_Exp | Employment Status Expanded | discrete | numeric | |
| V145 | indus | Main industry grouped | discrete | numeric | |
| V146 | occup | Main occupation grouped | discrete | numeric | |
| V147 | sector1 | Sector (excludes agriculture from formal and informal sectors) | discrete | numeric | |
| V148 | sector2 | Sector (includes agriculture in the formal and informal sectors) | discrete | numeric | |

| ID | Name | Label | Type | Format | Question |
|---|---|---|---|---|---|
| V149 | Unempl_Status | Unemployment status | discrete | numeric | |
| V150 | at_least_1 | Involvement in at least one non-market activity | discrete | numeric | |
| V151 | infempl | Informal employment | discrete | numeric | |
| V152 | long_term_unempl | Long-term unemployment | discrete | numeric | |
| V153 | underempl | Underemployment | discrete | numeric | |
| V154 | Education_Status | Education Status | discrete | numeric | |
| V155 | previndus | Previous industry grouped | discrete | numeric | |
| V156 | prevoccup | Previous occupation grouped | discrete | numeric | |
| V157 | InactReason | Inactivity reason | discrete | numeric | |
| V158 | Hrswrk | Hours worked | contin | numeric | |
| V159 | NEET | Not in employment, education or training | discrete | numeric | |
| V160 | metro_code | Metro/non-metro | discrete | numeric | |
| V161 | age_grp1 | Age group | discrete | numeric | |
| V162 | Qtr | Quarter | discrete | numeric | |
| V163 | Weight | Weight | contin | numeric | |

# Unique number (UQNO)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 275306 |
| Format: character | Invalid: 0 |
| Width: 18 | |

# Person number (PERSONNO)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Continuous | Valid cases: 275306 |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 26 |
| Range: 1-26 | |

# Province (Province)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 275306 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-9 | |

# Stayed at least four nights (Q12NIGHTS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 275306 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-1 | |

# Gender (Q13GENDER)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 275306 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

# Age (Q14AGE)
## File: lmdsa-2016-1.0-stata11

# Age (Q14AGE)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
| --- |

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-110

Valid cases: 275306
Invalid: 0
Minimum: 0
Maximum: 110

# Population group (Q15POPULATION)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
| --- |

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

Valid cases: 275306
Invalid: 0

# Marital status (Q16MARITALSTATUS)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
| --- |

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 275306
Invalid: 0

# Highest education level (Q17EDUCATION)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
| --- |

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Valid cases: 275306
Invalid: 0

# Study field (Q18FIELD)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
| --- |

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 21625
Invalid: 253681

# Currently attending educational institution (Q19ATTE)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 275306
Invalid: 0

# Education Institution (Q110EDUI)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 92792
Invalid: 182514

# Person himself/herself responding (Q20SELFRESPOND)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 191221
Invalid: 84085

# Paid work (Q24APDWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 191221
Invalid: 84085

# Own business (Q24BOWNBUSNS)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 191221
Invalid: 84085

# Unpaid work (Q24CUNPDWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191219
Invalid: 84087

# Have paid work to return to (Q25APDWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 119601
Invalid: 155705

# Have own business to return to (Q25BOWNBUSNS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118496
Invalid: 156810

# Have an unpaid work to return to (Q25CUNPDWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118292
Invalid: 157014

# Main reason absent from work (Q27RSNABSENT)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Valid cases: 1309
Invalid: 273997

# Look for work (Q31ALOOKWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 118352
Invalid: 156954

# Start business (Q31BSTARTBUSNS)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 105476
Invalid: 169830

# Registered (Q3201REGISTER)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 3558
Invalid: 271748

# Enquired (Q3202ENQUIRE)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 14058
Invalid: 261248

# Placed adverts (Q3203JOBADS)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 10625
Invalid: 264681

# Search job (Q3204JOBSEARCH)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 8249
Invalid: 267057

# Sought assistance (Q3205ASSISTANCE)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 13657
Invalid: 261649

# Start own business (Q3206STARTBUSNS)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 512
Invalid: 274794

# Casual work (Q3207CASUAL)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 1392
Invalid: 273914

# Financial assistance (Q3208FINASSIST)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 258
Invalid: 275048

# Nothing (Q3210NOTHING)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 275306

# Have a job or start a business (Q33HAVEJOB)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

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

Valid cases: 91649
Invalid: 183657

# Liked to work (Q34WANTTOWRK)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

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

Valid cases: 91373
Invalid: 183933

# Reason for not working (Q35YNOTWRK)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 75813
Invalid: 199493

# How long been trying to find work (Q36TIMESEEK)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Valid cases: 26979
Invalid: 248327

# Activity before looking for work (Q37ACTPRIORJOBSEEK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 26979
Invalid: 248327

# Reason why not look for work or start business (Q38RSNNOTSEEK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-16

Valid cases: 15560
Invalid: 259746

# Accept job if offered (Q39JOBOFFER)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 42539
Invalid: 232767

# Started business (Q310STARTBUSNS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 493
Invalid: 274813

# Reason not available for work (Q311RSNNOTAVAILABLE)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 178
Invalid: 275128

# How soon can you start work or a business (Q311bWHNSTART)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 178
Invalid: 275128

# Ever worked (Q312EVERWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Time since last worked (Q313TIMEUNEMPLOY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Valid cases: 57277
Invalid: 218029

# Main reason you stopped working (Q314RSNSTOPWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 22208
Invalid: 253098

# Previous occupation (Q315PREVOCCUPATION)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1110-9999

Valid cases: 22208
Invalid: 253098

# Previous industry (Q316PREVINDUSTRY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 10-999

Valid cases: 22208
Invalid: 253098

# Whom did you work for (Q317WRK4WHOM)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 22208
Invalid: 253098

# Odd jobs (Q319aODDJOBS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Persons in the household (Q319bINHHPERS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Persons not in the household (Q319cNOTHHPERS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Charity (Q319dCHARITY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# UIF (Q319eUIF)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Savings (Q319fSAVINGS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Pension (Q319gPENSION)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Child support grant (Q319hGRANTS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 118352
Invalid: 156954

# Welfare grants (Q319iWELFARE)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 118352 |
| Format: numeric | Invalid: 156954 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

# Other source of support (Q319jOTHR)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 118352 |
| Format: numeric | Invalid: 156954 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

# More than one job (Q41MULTIPLEJOBS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72869 |
| Format: numeric | Invalid: 202437 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

# Occupation (Q42OCCUPATION)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72871 |
| Format: numeric | Invalid: 202435 |
| Width: 4 | |
| Decimals: 0 | |
| Range: 1110-9333 | |

# Industry (Q43INDUSTRY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72871 |
| Format: numeric | Invalid: 202435 |
| Width: 3 | |
| Decimals: 0 | |
| Range: 10-999 | |

# Year commenced working (Q44YEARSTART)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1948-2016

Valid cases: 72869
Invalid: 202437

# Month commenced working (Q44MONTHSTART)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 72869
Invalid: 202437

# Main work (Q45WRK4WHOM)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 72869
Invalid: 202437

# Contribution to pension or retirement fund (Q46PENSION)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

# Paid leave (Q47PDLEAVE)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

# Paid leave sick leave (Q47B1PDSICK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

**Valid cases: 61767**
Invalid: 213539

# Maternity/ paternity leave (Q47B2MATERNITY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

**Valid cases: 61767**
Invalid: 213539

# Paid vacation leave (Q47cLEAVE)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

**Valid cases: 61767**
Invalid: 213539

# Paid sick leave (Q47cSICK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

**Valid cases: 61767**
Invalid: 213539

# Maternity/paternity leave (Q47cMATERNITY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

**Valid cases: 61767**
Invalid: 213539

## UIF Deductions (Q48UIF)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

## Medical aid or health insurance contribution (Q49MEDICAL)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

## Registered for income tax (Q410INCOMETAX)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

## Employment contract (Q411CONTRACTTYPE)
File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 61767
Invalid: 213539

## Work status (Q412CONTRDURATION)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

# Trade union membership (Q412BMEMUNION)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 61767
Invalid: 213539

# Salary increment (Q412CSALINCREMENT)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 61767
Invalid: 213539

# Registered for VAT (Q413VAT)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 11102
Invalid: 264204

# Registered for income tax (Q414TAX)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 11102
Invalid: 264204

# Business organisation/association (Q414aBPROTECT)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 11102
Invalid: 264204

# Type of business or enterprise (Q415TYPEBUSNS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72869 |
| Format: numeric | Invalid: 202437 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-9 | |

# Number of employees (Q416NRWORKERS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72869 |
| Format: numeric | Invalid: 202437 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 1-99 | |

# Hours usually work (Q418HRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72546 |
| Format: numeric | Invalid: 202760 |
| Width: 3 | |
| Decimals: 0 | |
| Range: 1-112 | |

# Hours worked past week- on Monday (Q419MONHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72547 |
| Format: numeric | Invalid: 202759 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 0-20 | |

# Hours worked past week- on Tuesday (Q419TUEHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72547 |
| Format: numeric | Invalid: 202759 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 0-20 | |

## Hours worked past week- on Wednesday (Q419WEDHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 72547
Invalid: 202759

## Hours worked past week- on Thursday (Q419THUHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 72547
Invalid: 202759

## Hours worked past week- on Friday (Q419FRIHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 72547
Invalid: 202759

## Hours worked past week- on Saturday (Q419SATHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 72547
Invalid: 202759

## Hours worked past week- on Sunday (Q419SUNHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 72547
Invalid: 202759

# Hours worked- in total (Q419TOTALHRS)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-140

Valid cases: 72547
Invalid: 202759
Minimum: 0
Maximum: 140

# Hours usually worked- In your first job/business (Q420FIRSTHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-98

Valid cases: 320
Invalid: 274986
Minimum: 1
Maximum: 98

# Hours usually worked - In your second job/business (Q420SECONDHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-84

Valid cases: 319
Invalid: 274987
Minimum: 1
Maximum: 84

# Hours usually worked - In all other jobs/businesses (Q420OTHERHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 5-32

Valid cases: 60
Invalid: 275246
Minimum: 5
Maximum: 32

# Hours usually worked - in total (Q420TOTALHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

# Hours usually worked - in total (Q420TOTALHRSWRK)
## File: lmdsa-2016-1.0-stata11

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 5-112

Valid cases: 320
Invalid: 274986
Minimum: 5
Maximum: 112

# Hours worked on first job - on Monday (Q4211MONHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Tuesday (Q4211TUEHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Wednesday (Q4211WEDHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Thursday (Q4211THUHRSWRK)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Friday (Q4211FRIHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Saturday (Q4211SATHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - on Sunday (Q4211SUNHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 320
Invalid: 274986

# Hours worked on first job - in total (Q4211TOTALHRS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-98

Valid cases: 320
Invalid: 274986
Minimum: 0
Maximum: 98

# Hours worked on second job - on Monday (Q4212MONHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Tuesday (Q4212TUEHRSWRK)
File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Wednesday (Q4212WEDHRSWRK)
File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Thursday (Q4212THUHRSWRK)
File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Friday (Q4212FRIHRSWRK)
File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Saturday (Q4212SATHRSWRK)
File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - on Sunday (Q4212SUNHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 320
Invalid: 274986

# Hours worked on second job - in total (Q4212TOTALHRS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-84

Valid cases: 320
Invalid: 274986
Minimum: 0
Maximum: 84

# Hours worked on all other jobs - on Monday (Q4213MONHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Tuesday (Q4213TUEHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Wednesday (Q4213WEDHRSWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Thursday (Q4213THUHRSWRK)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Friday (Q4213FRIHRSWRK)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Saturday (Q4213SATHRSWRK)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - on Sunday (Q4213SUNHRSWRK)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-8

Valid cases: 77
Invalid: 275229

# Hours worked on all other jobs - in total (Q4213TOTALHRS)
File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-55

Valid cases: 77
Invalid: 275229
Minimum: 0
Maximum: 55

# Liked to work more hours (Q422MOREHRS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72869 |
| Format: numeric | Invalid: 202437 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-5 | |

# Additional hours (Q423ADDHRS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Continuous | Valid cases: 8872 |
| Format: numeric | Invalid: 266434 |
| Width: 2 | Minimum: 1 |
| Decimals: 0 | Maximum: 80 |
| Range: 1-80 | |

# Willing to work longer hours (Q424WRKXHRS)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 8873 |
| Format: numeric | Invalid: 266433 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-9 | |

# Willing to do extra work (Q425STARTXWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 8873 |
| Format: numeric | Invalid: 266433 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-3 | |

# Main work (Q51WRK4WHOM)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|
| Type: Discrete | Valid cases: 72869 |
| Format: numeric | Invalid: 202437 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-4 | |

# Wages or salary interval (Q52SALARYINTERVAL)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 61767
Invalid: 213539

# Tips or commission (Q53TIPSCOMMISSION)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 51340
Invalid: 223966

# Monthly Earnings for employees (Q54a_monthly)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-433333

Valid cases: 51338
Invalid: 223968
Minimum: 0
Maximum: 433333

# Earnings interval (Q56SALARYINTERVAL)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 10750
Invalid: 264556

# Monthly earnings for Employers and Self Employed (Q57a_monthly)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 20-10010000

Valid cases: 10614
Invalid: 264692
Minimum: 20
Maximum: 10010000

# Salary category (Q58SALARYCATEGORY)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-21

Valid cases: 72517
Invalid: 202789

# Do farm work (Q59AFARMWRK)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Time doing farm work (Q59ATIME)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-84

Valid cases: 10456
Invalid: 264850
Minimum: 0
Maximum: 84

# Fetch water (Q59BFETCHWATER)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Time fetching water (Q59BTIME)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-87

Valid cases: 26563
Invalid: 248743
Minimum: 0
Maximum: 87

# Produce goods (Q59CPRODHHGOODS)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

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

Valid cases: 191221
Invalid: 84085

# Time producing goods (Q59CTIME)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-84

Valid cases: 819
Invalid: 274487
Minimum: 0
Maximum: 84

# Do construction (Q59DCONSTRUC)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

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

Valid cases: 191221
Invalid: 84085

# Time doing contsruction work (Q59DTIME)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-83

Valid cases: 3524
Invalid: 271782
Minimum: 0
Maximum: 83

# Catch food (Q59ECATCHFOOD)
## File: lmdsa-2016-1.0-stata11

| **Overview** |
|---|

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

Valid cases: 191221
Invalid: 84085

# Time fetching food (Q59ETIME)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-24

Valid cases: 190
Invalid: 275116
Minimum: 0
Maximum: 24

# Geography Type (Geo_type)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 0
Invalid: 275306

# Stratum (STRATUM)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: 10101-90401

Valid cases: 275306
Invalid: 0

# Employment status (Status)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Employment Status Expanded (status_Exp)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Main industry grouped (indus)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 72869
Invalid: 202437

# Main occupation grouped (occup)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 72869
Invalid: 202437

# Sector (excludes agriculture from formal and informal sectors) (sector1)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 72869
Invalid: 202437

# Sector (includes agriculture in the formal and informal sectors) (sector2)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 72869
Invalid: 202437

# Unemployment status (Unempl_Status)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 118352
Invalid: 156954

# Involvement in at least one non-market activity (at_least_1)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Informal employment (infempl)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Valid cases: 72869
Invalid: 202437

# Long-term unemployment (long_term_unempl)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 26967
Invalid: 248339

# Underemployment (underempl)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 72869
Invalid: 202437

# Education Status (Education_Status)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 275306
Invalid: 0

# Previous industry grouped (previndus)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 22208
Invalid: 253098

# Previous occupation grouped (prevoccup)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 22208
Invalid: 253098

# Inactivity reason (InactReason)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 91385
Invalid: 183921

# Hours worked (Hrswrk)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-112

Valid cases: 72866
Invalid: 202440
Minimum: 1
Maximum: 112

# Not in employment, education or training (NEET)
## File: lmdsa-2016-1.0-stata11

| Overview | |
|---|---|

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

Valid cases: 191221
Invalid: 84085

# Metro/non-metro (metro_code)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-17

Valid cases: 275306
Invalid: 0

# Age group (age_grp1)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-16

Valid cases: 275306
Invalid: 0

# Quarter (Qtr)
## File: lmdsa-2016-1.0-stata11

**Overview**

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

Valid cases: 275306
Invalid: 0

# Weight (Weight)
## File: lmdsa-2016-1.0-stata11

**Overview**

Type: Continuous
Format: numeric
Width: 12
Decimals: 7
Range: 12.5-1246.4711036

Valid cases: 275306
Invalid: 0
Minimum: 12.5
Maximum: 1246.5

# Related Materials

## Questionnaires

## Questionnaire

| | |
|---|---|
| Title | Questionnaire |
| Author(s) | Statistics South Africa |
| Country | South Africa |
| Language | English |
| Publisher(s) | Statistics South Africa |
| Filename | LMDSA 2016 Questionnaire.pdf |

## Reports

## Labour Market Dynamics in South Africa, 2016

| | |
|---|---|
| Title | Labour Market Dynamics in South Africa, 2016 |
| Author(s) | Statistics South Africa |
| Date | 2018-01-01 |
| Country | South Africa |
| Language | English |
| Publisher(s) | Statistics South Africa |
| Filename | LMDSA 2016 Release.pdf |

## Other materials

## Concepts and definitions used in the Quarterly Labour Force Survey

| | |
|---|---|
| Title | Concepts and definitions used in the Quarterly Labour Force Survey |
| Author(s) | Statistics South Africa |
| Date | 2008-08-01 |
| Country | South Africa |
| Language | English |
| Publisher(s) | Statistics South Africa |
| Filename | LMDSA 2016 Concepts and Definitions.pdf |

## Labour Market Dynamics in South Africa 2016, Metadata

| | |
|---|---|
| Title | Labour Market Dynamics in South Africa 2016, Metadata |
| Author(s) | Statistics South Africa |
| Country | South Africa |
| Language | English |
| Publisher(s) | Statistics South Africa |
| Filename | LMDSA 2016 Metadata.pdf |