

# South Africa - Labour Market Dynamics in South Africa 2020

**Statistics South Africa**

Report generated on: June 23, 2022

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## Identification

### SURVEY ID NUMBER

ZAF\_2020\_LMDSA\_v01\_M

### TITLE

Labour Market Dynamics in South Africa 2020

### COUNTRY/ECONOMY

Name	Country code
South Africa	ZAF

### STUDY TYPE

Labor Force Survey [hh/lfs]

### ABSTRACT

The Quarterly Labour Force Survey (QLFS) is a household-based sample survey conducted by Statistics South Africa (StatsSA). It collects data on the labour market activities of individuals aged 15 years or older who live in South Africa. Since 2008, StatsSA have produced an annual dataset based on the QLFS data, "Labour Market Dynamics in South Africa". The dataset is constructed using data from all all four QLFS datasets in the year. The dataset also includes a number of variables (including income) that are not available in any of the QLFS datasets from 2010.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

### VERSION DESCRIPTION

Version 01: Edited, anonymised dataset for public distribution

### VERSION DATE

2020

### VERSION NOTES

Version 1 of the Labour Market Dynamics in South Africa 2020 was downloaded from Statistics South Africa on the 30th of January 2022.

## Scope

### NOTES

Individuals: labour market activity, labour preferences, labour market history, demographic characteristics, marital status, employment status, education, grants, tax, income.

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

### GEOGRAPHIC UNIT

The lowest level of geographic aggregation is by Province.

### UNIVERSE

The QLFS sample covers the non-institutional population except for those in workers' hostels. However, persons living in private dwelling units within institutions are 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 INVESTIGATORS

Name	Affiliation
Statistics South Africa	Government of South Africa

## Sampling

### SAMPLING PROCEDURE

Each year the LMDSA is created by combining the QLFS waves for that year and then including some additional variables. The QLFS master frame for this LMDSA was based on the 2011 population census by Stats SA. The sampling is stratified by province, district, and geographic type (urban, traditional, farm). There are 3324 PSUs drawn each year, using probability proportional to size (PPS) sampling. In the second stage Dwelling Units (DUs) are systematically selected from PSUs. The 3324 PSU are split into four groups for the year, and at each quarter the DUs from the given group are replaced by substitute DUs from the same PSU or the next PSU on the list (in the same group). 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 two more quarters until the DU is rotated out. If no household moves into the sampled dwelling, the dwelling will be classified as vacant (or unoccupied).

### WEIGHTING

The sampling weights for the data collected from the sampled households are constructed in such a manner that the responses could be properly expanded to represent the entire civilian population of South Africa. The weights are the result of calculations involving several factors, including original selection probabilities, adjustment for non-response, and benchmarking to known population estimates from the Demography division of Stats SA. For more information see the metadata document. It appears as though Stats SA also calculated panel weights for the households that were repeatedly sampled across quarters. These are not released with this version of the LMDSA. Weighting adjustments were used for household non-response.

## Data Collection

### DATES OF DATA COLLECTION

Start	End
2020-01	2020-12

### DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

### DATA COLLECTION NOTES

Stats SA suspended face-to-face data collection for all its surveys on 19 March 2020 as a result of the COVID-19 pandemic and restricted movement. This was to ensure that the field staff and respondents were not exposed to the risk of contracting coronavirus and to contain its spread. It is, however, imperative that Stats SA continue to provide statistics on the South African labour market. In this regard, Stats SA changed the mode of collection for collecting QLFS data to Computer-assisted Telephone Interviewing (CATI). To facilitate CATI, the sample that was used for QLFS Q1: 2020 was also used in Q2: 2020, Q3: 2020 and Q4: 2020.

## Questionnaires

### QUESTIONNAIRES

The survey questionnaire consists of the following sections:

- Particulars of each person in the household
- Economic activities in the last week for persons aged 15 years
- Unemployment and economic inactivity for persons aged 15 years
- Main work activity in the last week for persons aged 15 years
- Earnings in the main job for employees, employers and own-account workers aged 15 years
- Migration for all persons aged 15 years

## Data Appraisal

### DATA APPRAISAL

The statistical release notes that missing values were "generally imputed" for item non-response but provides no detail on how Statistics SA did so.

## Access policy

### CONTACTS

Name	Affiliation	Email
DataFirst	University of Cape Town	support@data1st.org

### ACCESS CONDITIONS

Public access data for use under a Creative Commons CC-BY (Attribution-only) License

### CITATION REQUIREMENTS

Statistics South Africa. Labour Market Dynamics in South Africa 2020 [dataset]. Version 1. Pretoria: Statistics South Africa [producer], 2020. Cape Town: DataFirst [distributor], 2022. DOI: <https://doi.org/10.25828/q5zj-2z74>

### ACCESS AUTHORITY

Name	Affiliation	Email	URL
DataFirst	University of Cape Town	support@data1st.org	support.data1st.org

## Disclaimer and copyrights

### DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Metadata production

### DDI DOCUMENT ID

DDI\_ZAF\_2020\_LMDSA\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata producer
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for Microdata Library

DATE OF METADATA PRODUCTION  
2022-05-31

DDI DOCUMENT VERSION

Version 01: This metadata was downloaded from the DataFirst website (<https://www.datafirst.uct.ac.za/dataportal/index.php/catalog/central>). The following two metadata fields were edited - Document and Survey ID.

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>Imdsa-2020-v1</b> Data on labour market dynamics in South Africa for 2020	1000	162



**Data file: lmdsa-2020-v1**

Data on labour market dynamics in South Africa for 2020

Cases: 1000

Variables: 162

**Variables**

ID	Name	Label	Question
V1	UQNO	Unique number	
V2	PERSONNO	Person number	
V3	Province	Province	
V4	Q12NIGHTS	Stayed at least four nights	
V5	Q13GENDER	Gender	
V6	Q14AGE	Age	
V7	Q15POPULATION	Population group	
V8	Q16MARITALSTATUS	Marital status	
V9	Q17EDUCATION	Highest education level	
V10	Q18FIELD	Study field	
V11	Q19ATTE	Currently attending educational institution	
V12	Q110EDUI	Education Institution	
V13	Q20SELFRESPOND	Person himself/herself responding	
V14	Q24APDWRK	Paid work	
V15	Q24BOWNBUSNS	Own business	
V16	Q24CUNPDWRK	Unpaid work	
V17	Q25APDWRK	Have paid work to return to	
V18	Q25BOWNBUSNS	Have own business to return to	
V19	Q25CUNPDWRK	Have an unpaid work to return to	
V20	Q27RSNABSENT	Main reason absent from work	
V21	Q31ALOOKWRK	Look for work	
V22	Q31BSTARTBUSNS	Start business	
V23	Q3201REGISTER	Registered	
V24	Q3202ENQUIRE	Enquired	
V25	Q3203JOBADS	Placed adverts	
V26	Q3204JOBSEARCH	Search job	
V27	Q3205ASSISTANCE	Sought assistance	
V28	Q3206STARTBUSNS	Start own business	
V29	Q3207CASUAL	Casual work	
V30	Q3208FINASSIST	Financial assistance	
V31	Q33HAVEJOB	Have a job or start a business	
V32	Q34WANTTOWRK	Liked to work	
V33	Q35YNOTWRK	Reason for not working	
V34	Q36TIMESEEK	How long been trying to find work	
V35	Q37ACTPRIORJOBSEEK	Activity before looking for work	
V36	Q38RSNNOTSEEK	Reason why not look for work or start business	
V37	Q39JOBOFFER	Accept job if offered	



ID	Name	Label	Question
V38	Q310STARTBUSNS	Started business	
V39	Q311RSNNOTAVAILABLE	Reason not available for work	
V40	Q311bWHNSTART	How soon can you start work or a business	
V41	Q312EVERWRK	Ever worked	
V42	Q313TIMEUNEMPLOY	Time since last worked	
V43	Q314RSNSTOPWRK	Main reason you stopped working	
V44	Q315PREVOCCUPATION	Previous occupation	
V45	Q316PREVINDUSTRY	Previous industry	
V46	Q317WRK4WHOM	Whom did you work for	
V47	Q319aODDJOB	Odd jobs	
V48	Q319bINHHPERS	Persons in the household	
V49	Q319cNOTHHPERS	Persons not in the household	
V50	Q319dCHARITY	Charity	
V51	Q319eUIF	UIF	
V52	Q319fSAVINGS	Savings	
V53	Q319gPENSION	Pension	
V54	Q319hGRANTS	Child support grant	
V55	Q319iWELFARE	Welfare grants	
V56	Q319jOTHR	Other source of support	
V57	Q41MULTIPLEJOBS	More than one job	
V58	Q42OCCUPATION	Occupation	
V59	Q43INDUSTRY	Industry	
V60	Q44YEARSTART	Year commenced working	
V61	Q44MONTHSTART	Month commenced working	
V62	Q45WRK4WHOM	Main work	
V63	Q46PENSION	Contribution to pension or retirement fund	
V64	Q47PDLEAVE	Paid leave	
V65	Q47B1PDSICK	Paid leave sick leave	
V66	Q47B2MATERNITY	Maternity/ paternity leave	
V67	Q47cLEAVE	Paid vacation leave	
V68	Q47cSICK	Paid sick leave	
V69	Q47cMATERNITY	Maternity/paternity leave	
V70	Q48UIF	UIF Deductions	
V71	Q49MEDICAL	Medical aid or health insurance contribution	
V72	Q410INCOMETAX	Registered for income tax	
V73	Q411CONTRACTTYPE	Employment contract	
V74	Q412CONTRDURATION	Work status	
V75	Q412BMEMUNION	Trade union membership	
V76	Q412CSALINCREMENT	Salary increment	
V77	Q413VAT	Registered for VAT	
V78	Q414TAX	Registered for income tax	
V79	Q414aBPROTECT	Business organisation/association	
V80	Q415TYPEBUSNS	Type of business or enterprise	
V81	Q416NRWORKERS	Number of employees	
V82	Q418HRSWRK	Hours usually work	

ID	Name	Label	Question
V83	Q419MONHRSWRK	Hours worked past week- on Monday	
V84	Q419TUEHRSWRK	Hours worked past week- on Tuesday	
V85	Q419WEDHRSWRK	Hours worked past week- on Wednesday	
V86	Q419THUHRSWRK	Hours worked past week- on Thursday	
V87	Q419FRIHRSWRK	Hours worked past week- on Friday	
V88	Q419SATHRSWRK	Hours worked past week- on Saturday	
V89	Q419SUNHRSWRK	Hours worked past week- on Sunday	
V90	Q419TOTALHRS	Hours worked- in total	
V91	Q420FIRSTHRSWRK	Hours usually worked- In your first job/business	
V92	Q420SECONDHRSWRK	Hours usually worked - In your second job/business	
V93	Q420OTHERHRSWRK	Hours usually worked - In all other jobs/businesses	
V94	Q420TOTALHRSWRK	Hours usually worked - in total	
V95	Q4211MONHRSWRK	Hours worked on first job - on Monday	
V96	Q4211TUEHRSWRK	Hours worked on first job - on Tuesday	
V97	Q4211WEDHRSWRK	Hours worked on first job - on Wednesday	
V98	Q4211THUHRSWRK	Hours worked on first job - on Thursday	
V99	Q4211FRIHRSWRK	Hours worked on first job - on Friday	
V100	Q4211SATHRSWRK	Hours worked on first job - on Saturday	
V101	Q4211SUNHRSWRK	Hours worked on first job - on Sunday	
V102	Q4211TOTALHRS	Hours worked on first job - in total	
V103	Q4212MONHRSWRK	Hours worked on second job - on Monday	
V104	Q4212TUEHRSWRK	Hours worked on second job - on Tuesday	
V105	Q4212WEDHRSWRK	Hours worked on second job - on Wednesday	
V106	Q4212THUHRSWRK	Hours worked on second job - on Thursday	
V107	Q4212FRIHRSWRK	Hours worked on second job - on Friday	
V108	Q4212SATHRSWRK	Hours worked on second job - on Saturday	
V109	Q4212SUNHRSWRK	Hours worked on second job - on Sunday	
V110	Q4212TOTALHRS	Hours worked on second job - in total	
V111	Q4213MONHRSWRK	Hours worked on all other jobs - on Monday	
V112	Q4213TUEHRSWRK	Hours worked on all other jobs - on Tuesday	
V113	Q4213WEDHRSWRK	Hours worked on all other jobs - on Wednesday	
V114	Q4213THUHRSWRK	Hours worked on all other jobs - on Thursday	
V115	Q4213FRIHRSWRK	Hours worked on all other jobs - on Friday	
V116	Q4213SATHRSWRK	Hours worked on all other jobs - on Saturday	
V117	Q4213SUNHRSWRK	Hours worked on all other jobs - on Sunday	
V118	Q4213TOTALHRS	Hours worked on all other jobs - in total	
V119	Q422MOREHRS	Liked to work more hours	
V120	Q423ADDDHRS	Additional hours	
V121	Q424WRKXHRS	Willing to work longer hours	
V122	Q425STARTXWRK	Willing to do extra work	
V123	Q51WRK4WHOM	Main work	
V124	Q52SALARYINTERVAL	Wages or salary interval	
V125	Q53TIPSCOMMISSION	Tips or commission	
V126	Q54A_MONTHLY	Monthly Earnings for employees	
V127	Q56SALARYINTERVAL	Earnings interval	

ID	Name	Label	Question
V128	Q57A_MONTHLY	Monthly earnings for Employers and Self Employed	
V129	Q58SALARYCATEGORY	Salary category	
V130	Q59AFARMWRK	Do farm work	
V131	Q59ATIME	Time doing farm work	
V132	Q59BFETCHWATER	Fetch water	
V133	Q59BTIME	Time fetching water	
V134	Q59CPRODHHGOODS	Produce goods	
V135	Q59CTIME	Time producing goods	
V136	Q59DCONSTRUC	Do construction	
V137	Q59DTIME	Time doing construction work	
V138	Q59ECATCHFOOD	Catch food	
V139	Q59ETIME	Time fetching food	
V140	Geo_type_code	Geography type	
V141	STRATUM	Stratum	
V142	Status	Employment status	
V143	status_Exp	Employment Status Expanded	
V144	indus	Main industry grouped	
V145	occup	Main occupation grouped	
V146	sector1	Sector (excludes agriculture from formal and informal sectors)	
V147	sector2	Sector (includes agriculture in the formal and informal sectors)	
V148	Unempl_Status	Unemployment status	
V149	at_least_1	Involvement in at least one non-market activity	
V150	infempl	Informal employment	
V151	long_term_unempl	Long-term unemployment	
V152	underempl	Underemployment	
V153	Education_Status	Education Status	
V154	previndus	Previous industry grouped	
V155	prevoccup	Previous occupation grouped	
V156	InactReason	Inactivity reason	
V157	Hrswrk	Hours worked	
V158	NEET	Not in employment, education or training	
V159	Metro_code	Metro/non-metro	
V160	age_grp1	Age group	
V161	Qtr	Quarter	
V162	WEIGHT	Weight	

Total: 162



**UQNO: Unique number****Data file: lmdsa-2020-v1****Overview**

Valid: 209917    Invalid:     
 Type: Continuous    Width: 18    Range: -    Format: character

**Q18FIELD: Study field****Data file: lmdsa-2020-v1****Overview**

Valid: 18027    Invalid: 191890    Minimum: 1    Maximum: 99  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	1	249	0.1%
2	2	161	0.1%
3	3	214	0.1%
4	4	2338	1.1%
5	5	223	0.1%
6	6	554	0.3%
7	7	3224	1.5%
8	8	1133	0.5%
9	9	1649	0.8%
10	10	88	0%
11	11	98	0%
12	12	42	0%
13	13	400	0.2%
14	14	18	0%
15	15	128	0.1%
16	16	47	0%
17	17	28	0%
18	18	82	0%
19	19	30	0%
20	20	235	0.1%
21	21	529	0.3%
22	22	315	0.2%
23	23	684	0.3%

24	24	790	0.4%
25	25	295	0.1%
26	26	459	0.2%
27	27	450	0.2%
28	28	519	0.2%
29	29	502	0.2%
30	30	244	0.1%
31	31	689	0.3%
32	32	14	0%
33	33	218	0.1%
34	34	164	0.1%
35	35	326	0.2%
36	36	79	0%
37	37	175	0.1%
38	38	630	0.3%
99	39	4	0%
Sysmiss		191890	

## PERSONNO: Person number

Data file: lmdsa-2020-v1

### Overview

Valid: 209917    Invalid:    Minimum: 1    Maximum: 25  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 25    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		60296	28.7%
2		46030	21.9%
3		34863	16.6%
4		25791	12.3%
5		16776	8%
6		10272	4.9%
7		6343	3%
8		3828	1.8%
9		2253	1.1%
10		1374	0.7%

11		790	0.4%
12		472	0.2%
13		305	0.1%
14		195	0.1%
15		115	0.1%
16		82	0%
17		51	0%
18		29	0%
19		17	0%
20		14	0%
21		9	0%
22		10	0%
23		1	0%
25		1	0%

## PROVINCE: Province

Data file: lmdsa-2020-v1

### Overview

Valid: 209917    Invalid:    Minimum: 1    Maximum: 9  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Western Cape	18021	8.6%
2	Eastern Cape	27107	12.9%
3	Northern Cape	7599	3.6%
4	Free State	12607	6%
5	KwaZulu-Natal	40301	19.2%
6	North West	11782	5.6%
7	Gauteng	47040	22.4%
8	Mpumalanga	18768	8.9%
9	Limpopo	26692	12.7%

## Q12NIGHTS: Stayed at least four nights

Data file: lmdsa-2020-v1

## Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	209917	100%

## Q13GENDER: Gender

Data file: lmdsa-2020-v1

## Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Male	98428	46.9%
2	Female	111489	53.1%

## Q14AGE: Age

Data file: lmdsa-2020-v1

## Overview

Valid: 209917 Invalid: Minimum: 0 Maximum: 118  
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 118 Format: Numeric

## Q15POPULATION: Population group

Data file: lmdsa-2020-v1

## Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES



Value	Category	Cases	
1	African/Black	178449	85%
2	Coloured	16110	7.7%
3	Indian/Asian	3819	1.8%
4	White	11539	5.5%

## Q16MARITALSTATUS: Marital status

Data file: lmdsa-2020-v1

### Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Married	38711	18.4%
2	Living together like husband and wife	10920	5.2%
3	Widow/Widower	10976	5.2%
4	Divorced or separated	4035	1.9%
5	Never married	145275	69.2%

## Q17EDUCATION: Highest education level

Data file: lmdsa-2020-v1

### Overview

Valid: 209917 Invalid: Minimum: 0 Maximum: 98  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 98 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Grade R/0	4292	2%
1	Grade 1/Sub A	5272	2.5%
2	Grade 2/Sub B	5916	2.8%
3	Grade 3/Standard 1	6628	3.2%
4	Grade 4/Standard 2	7715	3.7%
5	Grade 5/Standard 3	7552	3.6%

6	Grade 6/Standard 4	8475	4%
7	Grade 7/Standard 5	10916	5.2%
8	Grade 8/Standard 6/Form 1	11946	5.7%
9	Grade 9/Standard 7/Form 2	11867	5.7%
10	Grade 10/Standard 8/Form 3	18261	8.7%
11	Grade 11/Standard 9/Form 4	21499	10.2%
12	Grade 12/Standard 10/Form 5/Matric	34197	16.3%
13	NTC I/N1/NIC/(v) Level 2	5276	2.5%
14	NTC II/N2/NIC/(v) Level 3	124	0.1%
15	NTC III/N3/NIC/(v) Level 4	266	0.1%
16	N4/NTC 4	551	0.3%
17	N5/NTC 5	397	0.2%
18	N6/NTC 6	315	0.2%
19	Certificate with less than Grade 12/Std 10	695	0.3%
20	Diploma with less than Grade 12/Std 10	428	0.2%
21	Certificate with Grade 12/Std 10	274	0.1%
22	Diploma with Grade 12/Std 10	2670	1.3%
23	Higher Diploma	5194	2.5%
24	Post Higher Diploma (Masters; Doctoral Diploma)	1077	0.5%
25	Bachelors Degree	287	0.1%
26	Bachelors Degree and Post Graduate Diploma	3664	1.7%
27	Honours Degree	470	0.2%
28	Higher Degree (Masters/Phd)	996	0.5%
29	Other	619	0.3%
30	Do not know	720	0.3%
31	Unspecified	821	0.4%
98	No schooling	30537	14.5%

## Q19ATTE: Currently attending educational institution

Data file: lmdsa-2020-v1

### Overview

Valid: 209917    Invalid:    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases
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1	Yes	72035	34.3%
2	No	137882	65.7%

## Q110EDUI: Education Institution

Data file: lmdsa-2020-v1

### Overview

Valid: 72035 Invalid: 137882 Minimum: 1 Maximum: 9  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Pre-school (including day care; crèche; Grade R and Pre-Grade R in an ECD Centre)	7782	3.7%
2	Ordinary School (Including Grade R Learners Who Attend a Formal School; Grade 1-12 Learners and Learners in Special Class)	57793	27.5%
3	Special School	257	0.1%
4	Further Education and Training College (FET)	1688	0.8%
5	Other College	1091	0.5%
6	Higher Education Institution (University/University of Technology)	3214	1.5%
7	Adult basic Education and Training Centre (ABET CENTRE)	159	0.1%
8	Literacy classes (e.g. KHA RI GUDE; SANLI)	9	0%
9	Home based education/home schooling	42	0%
Sysmiss		137882	

## Q20SELFRESPOND: Person himself/herself responding

Data file: lmdsa-2020-v1

### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 9  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	72587	34.6%
2	No	73817	35.2%
9	Unspecified	71	0%

Sysmiss		63442	
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## Q24APDWRK: Paid work

Data file: lmdsa-2020-v1

### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	38582	18.4%
2	No	107893	51.4%
Sysmiss		63442	

## Q24BOWNBUSNS: Own business

Data file: lmdsa-2020-v1

### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	7574	3.6%
2	No	138901	66.2%
Sysmiss		63442	

## Q24CUNPDWRK: Unpaid work

Data file: lmdsa-2020-v1

### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	342	0.2%
2	No	146133	69.6%
Sysmiss		63442	

### Q25APDWRK: Have paid work to return to

Data file: lmdsa-2020-v1

#### Overview

Valid: 100038 Invalid: 109879 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	2493	1.2%
2	No	97545	46.5%
Sysmiss		109879	

### Q25BOWNBUSNS: Have own business to return to

Data file: lmdsa-2020-v1

#### Overview

Valid: 97545 Invalid: 112372 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	434	0.2%
2	No	97111	46.3%
Sysmiss		112372	

**Q25CUNPDWRK: Have an unpaid work to return to****Data file: lmdsa-2020-v1****Overview**

Valid: 97111 Invalid: 112806 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2	No	97111	46.3%
Sysmiss		112806	

**Q27RSNABSENT: Main reason absent from work****Data file: lmdsa-2020-v1****Overview**

Valid: 2927 Invalid: 206990 Minimum: 1 Maximum: 14  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Health reasons	103	0%
2	Vacation leave	242	0.1%
3	Caring for family or others	7	0%
4	Maternity or paternity leave	77	0%
5	Other family/community obligations	16	0%
6	Strike/Stay-away/Lockout	96	0%
7	Problems with transport	4	0%
8	Bad weather	8	0%
9	Study or training leave	4	0%
10	Unrest (Violence)	1	0%
11	Temporarily laid off/Reduction in economic activity	157	0.1%
12	Seasonal work	24	0%
13	Start a new job/business at a definite date in the future	31	0%
14	Other reason	2157	1%
Sysmiss		206990	

**Q31ALOOKWRK: Look for work****Data file:** lmdsa-2020-v1**Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	20004	9.5%
2	No	77164	36.8%
Sysmiss		112749	

**Q31BSTARTBUSNS: Start business****Data file:** lmdsa-2020-v1**Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2146	1%
2	No	95022	45.3%
Sysmiss		112749	

**Q3201REGISTER: Registered****Data file:** lmdsa-2020-v1**Overview**

Valid: 13852    Invalid: 196065    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	3684	1.8%
2	No	10168	4.8%
Sysmiss		196065	

### Q3202ENQUIRE: Enquired

Data file: lmdsa-2020-v1

#### Overview

Valid: 16351 Invalid: 193566 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	9547	4.5%
2	No	6804	3.2%
Sysmiss		193566	

### Q3203JOBADS: Placed adverts

Data file: lmdsa-2020-v1

#### Overview

Valid: 16108 Invalid: 193809 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	8428	4%
2	No	7680	3.7%
Sysmiss		193809	

### Q3204JOBSEARCH: Search job

Data file: lmdsa-2020-v1

#### Overview

Valid: 15437 Invalid: 194480 Minimum: 1 Maximum: 2



Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	7893	3.8%
2	No	7544	3.6%
Sysmiss		194480	

## Q3205ASSISTANCE: Sought assistance

Data file: lmdsa-2020-v1

### Overview

Valid: 16831    Invalid: 193086    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	13348	6.4%
2	No	3483	1.7%
Sysmiss		193086	

## Q3206STARTBUSNS: Start own business

Data file: lmdsa-2020-v1

### Overview

Valid: 13076    Invalid: 196841    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	519	0.2%
2	No	12557	6%
Sysmiss		196841	

**Q3207CASUAL: Casual work****Data file: lmdsa-2020-v1****Overview**

Valid: 13159    Invalid: 196758    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1085	0.5%
2	No	12074	5.8%
Sysmiss		196758	

**Q3208FINASSIST: Financial assistance****Data file: lmdsa-2020-v1****Overview**

Valid: 12970    Invalid: 196947    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1569	0.7%
2	No	11401	5.4%
Sysmiss		196947	

**Q33HAVEJOB: Have a job or start a business****Data file: lmdsa-2020-v1****Overview**

Valid: 76833    Invalid: 133084    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	272	0.1%

2	No	76561	36.5%
Sysmiss		133084	

### Q34WANTTOWRK: Liked to work

Data file: lmdsa-2020-v1

#### Overview

Valid: 76758 Invalid: 133159 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	15799	7.5%
2	No	60959	29%
Sysmiss		133159	

### Q35YNOTWRK: Reason for not working

Data file: lmdsa-2020-v1

#### Overview

Valid: 60959 Invalid: 148958 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Scholar or student	22720	10.8%
2	Housewife/homemaker (family considerations/child care)	8446	4%
3	Health reasons	3802	1.8%
4	Retired or too old for work	19768	9.4%
5	No desire to work	715	0.3%
6	Too young to work	374	0.2%
7	Pregnancy	151	0.1%
8	Disabled or unable to work	1396	0.7%
9	Unspecified	3587	1.7%
Sysmiss		148958	

**Q36TIMESEEK: How long been trying to find work****Data file: lmdsa-2020-v1****Overview**

Valid: 20410    Invalid: 189507    Minimum: 1    Maximum: 8  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Less than 3 months	2004	1%
2	3 months - less than 6 months	1517	0.7%
3	6 months - less than 9 months	1224	0.6%
4	9 months - less than 1 year	1225	0.6%
5	1 year - less than 3 years	4441	2.1%
6	3 years - 5 years	2925	1.4%
7	More than 5 years	6969	3.3%
8	Do not know	105	0.1%
Sysmiss		189507	

**Q37ACTPRIORJOBSEEK: Activity before looking for work****Data file: lmdsa-2020-v1****Overview**

Valid: 20410    Invalid: 189507    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Working	9906	4.7%
2	Managing a home	5170	2.5%
3	Going to school	5140	2.4%
4	Other	194	0.1%
Sysmiss		189507	

**Q38RSNNOTSEEK: Reason why not look for work or start business****Data file: lmdsa-2020-v1****Overview**

Valid: 15799    Invalid: 194118    Minimum: 1    Maximum: 16  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 16    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Awaiting the seasonal work	90	0%
2	Waiting to be recalled to former job	300	0.1%
3	Health reasons	324	0.2%
4	Pregnancy	43	0%
5	Disabled or unable to work (handicapped)	47	0%
6	Housewife/homemaker (Family considerations/Child care)	823	0.4%
7	Undergoing training to help find work	48	0%
8	No jobs available in the area	8395	4%
9	Lack of money to pay for transport to look for work	545	0.3%
10	Unable to find work requiring his/her skills	236	0.1%
11	Lost hope of finding any kind of work	811	0.4%
12	No transport available	3	0%
13	Scholar or student	302	0.1%
14	Retired/ too old to work	52	0%
15	Too young to work	7	0%
16	Other reason	3773	1.8%
Sysmiss		194118	

**Q39JOBOFFER: Accept job if offered****Data file: lmdsa-2020-v1****Overview**

Valid: 36209    Invalid: 173708    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	35524	16.9%

2	No	653	0.3%
3	Do not know	32	0%
Sysmiss		173708	

### Q310STARTBUSNS: Started business

Data file: lmdsa-2020-v1

#### Overview

Valid: 685 Invalid: 209232 Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	423	0.2%
2	No	260	0.1%
3	Do not know	2	0%
Sysmiss		209232	

### Q311RSNNOTAVAILABLE: Reason not available for work

Data file: lmdsa-2020-v1

#### Overview

Valid: 262 Invalid: 209655 Minimum: 1 Maximum: 9  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Scholar or student	26	0%
2	Housewife/homemaker (Family considerations/Child care)	53	0%
3	Health reasons	71	0%
4	Retired or too old for work	8	0%
6	Too young to work	1	0%
7	Pregnancy	6	0%
8	Disabled or unable to work	6	0%
9	Other	91	0%
Sysmiss		209655	

**Q311BWHNSTART: How soon can you start work or a business****Data file: lmdsa-2020-v1****Overview**

Valid: 262    Invalid: 209655    Minimum: 1    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Within a week	51	0%
2	Within two weeks	6	0%
3	Within four weeks	15	0%
4	Later than four weeks from now	80	0%
5	No desire to work	28	0%
6	Do not know	82	0%
Sysmiss		209655	

**Q312EVERWRK: Ever worked****Data file: lmdsa-2020-v1****Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	45370	21.6%
2	No	51798	24.7%
Sysmiss		112749	

**Q313TIMEUNEMPLOY: Time since last worked****Data file: lmdsa-2020-v1****Overview**

Valid: 45370    Invalid: 164547    Minimum: 1    Maximum: 8  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Less than 3 months	3446	1.6%
2	3 months - less than 6 months	3113	1.5%
3	6 months - less than 9 months	2248	1.1%
4	9 months - less than 1 year	1798	0.9%
5	1 year - less than 3 years	5741	2.7%
6	3 years - 5 years	3003	1.4%
7	More than 5 years	25971	12.4%
8	Do not know	50	0%
Sysmiss		164547	

### Q314RSNSTOPWRK: Main reason you stopped working

Data file: lmdsa-2020-v1

#### Overview

Valid: 19399 Invalid: 190518 Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Health reason	940	0.4%
2	Caring for own children/relatives	270	0.1%
3	Pregnancy	313	0.1%
4	Other family/community responsibilities	125	0.1%
5	Going to school	255	0.1%
6	Lost job/job ended/laid off/business sold/closed down	12763	6.1%
7	Changed residence	127	0.1%
8	Dissatisfied with the job	764	0.4%
9	Retired/ too old to work	1324	0.6%
10	Other	2518	1.2%
Sysmiss		190518	



**Q315PREVOCCUPATION: Previous occupation****Data file: lmdsa-2020-v1****Overview**

Valid: 19399    Invalid: 190518    Minimum: 1110    Maximum: 9999  
 Type: Discrete    Decimal: 0    Width: 4    Range: 1110 - 9999    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1110	Legislators	13	0%
1120	Senior government officers	7	0%
1130	Traditional chiefs and heads of villages	1	0%
1210	Directors and chief executives	22	0%
1221	Production and operations managers/department managers in agriculture, hunting, forestry, fishing and mining	1	0%
1222	Production and operations managers/department managers in manufacturing	44	0%
1223	Production and operations managers/department managers in building and construction	13	0%
1224	Production and operations managers/department managers in wholesale and retail trade	87	0%
1225	Production and operations managers/department managers in hotels, restaurants and other catering and accommodation services	34	0%
1226	Production and operations managers/department managers in transport, storage and communications	16	0%
1227	Production and operations managers/department managers in business services	63	0%
1228	Production and operations managers/department managers in personal care, cleaning and related services	2	0%
1229	Production and operations managers/department managers not elsewhere classified	10	0%
1231	Finance and administration managers/department managers	72	0%
1232	Personnel and industrial relations managers/department managers	16	0%
1233	Sales and marketing managers/department managers	6	0%
1235	Supply and distribution managers/department managers	3	0%
1236	Computing services managers/department managers	2	0%
1237	Research and development managers/department managers	2	0%
1239	Other managers/department managers not elsewhere classified	19	0%
1311	General managers in agriculture, hunting, forestry and fishing	1	0%
1312	General managers in manufacturing	8	0%
1313	General managers in construction	33	0%
1314	General managers in wholesale and retail trade	24	0%
1315	General managers of hotels, restaurants and other catering or accommodation services	27	0%
1316	General managers in transport, storage and communication	24	0%
1317	General managers of business services	59	0%

1390	General managers not elsewhere classified	19	0%
2111	Physicists and astronomers	1	0%
2131	Computer systems designers and analysts	18	0%
2132	Computer programmers	14	0%
2139	Computing professionals not elsewhere classified	2	0%
2141	Architects, town and traffic planners	5	0%
2142	Civil engineers	3	0%
2143	Electrical engineers	5	0%
2144	Electronics and telecommunications engineers	3	0%
2145	Mechanical engineers	17	0%
2148	Land surveyors, Cartographers and other surveyors	7	0%
2149	Architects, engineers and related professionals not elsewhere classified, Industrial/production engineers, Quantity surveyors, Architects, engineers and related professionals not elsewhere classified	9	0%
2159	Physical sciences technologists	1	0%
2211	Biologists, botanists, zoologists and related professionals	1	0%
2212	Biological sciences, Chemical sciences, Medical sciences, Physical sciences and Veterinary sciences	1	0%
2213	Agronomists, food scientists and related professionals, Agriculture, forestry and food scientists, Natural sciences technologists	4	0%
2221	Medical practitioners, physicians, Medical specialists and Medical occupations not elsewhere classified	9	0%
2222	Dentists (general), Dental specialists and Other dental occupations	4	0%
2224	Pharmacists	2	0%
2230	Nursing and midwifery professionals, Nursing services managers and Professional nurses	14	0%
2310	Technikon, teacher training, technical and other colleges, university and other higher education institutions teaching professionals and Other post-secondary education teaching professionals	17	0%
2320	Secondary education teaching professionals	52	0%
2331	Primary education teaching professionals	32	0%
2332	Pre-primary education teaching professionals	8	0%
2351	Education methods specialists	18	0%
2411	Accountants and related accounting occupations, Accounting occupations not elsewhere classified, Auditors and related occupations and Articled clerks with accountant/auditor	17	0%
2412	Personnel and careers professionals, Consultants: management/personnel	35	0%
2419	Business professionals not elsewhere classified, Consultants	89	0%
2421	Advocates, attorneys and related occupations, Lawyers/attorneys and related occupations, Advocates/barristers, Prosecutors and Articled clerks	3	0%
2422	Judges and magistrates, Judges , and Magistrates	3	0%
2429	Legal professionals not elsewhere classified	1	0%
2432	Librarians and related information professionals	5	0%
2444	Philologists, translators and interpreters	2	0%
2445	Psychologists, Psychometricians and Psycho-technicians	4	0%

2446	Social work professionals	9	0%
2451	Authors, journalists and other writers, Editors, Reporters, journalists, Writers, poets, playwrights and Other writers, commentators, proofreaders	7	0%
2452	Sculptors, painters and related artists	2	0%
2453	Composers, musicians and singers	2	0%
2454	Choreographers and dancers	9	0%
2460	Religious professionals	5	0%
2490		1	0%
3111	Natural science technicians	8	0%
3112	Civil engineering technicians, Technicians, engineering, civil, Assistants, technical and civil engineering	8	0%
3113	Electrical engineering technicians, Technicians, engineering, electrical, Assistants, technical, electrical engineering	9	0%
3114	Electronics and telecommunications engineering technicians, Assistants, technical and electronic engineering	34	0%
3115	Mechanical engineering technicians, Technicians, engineering, mechanical, Assistants, technical and mechanical engineering	9	0%
3117	Mining and metallurgical technicians	1	0%
3118	Draughtspersons	4	0%
3121	Computer assistants	3	0%
3131	Photographers and image recording equipment operators, Sound recording equipment operators	24	0%
3132	Broadcasting and telecommunications equipment operators	5	0%
3133	Medical equipment operators	1	0%
3145	Air traffic safety technicians	2	0%
3151	Building and fire inspectors	1	0%
3152	Safety, health and quality inspectors, Inspectors, safety and health	149	0.1%
3211	Life science technicians, Biological science and Medical science	6	0%
3213	Farming and forestry advisers/consultants	2	0%
3221	Medical assistants	7	0%
3222	Sanitarians	7	0%
3223	Dieticians and nutritionists	1	0%
3225	Dental assistants	5	0%
3226	Physiotherapists and related associate professionals, Physiotherapists, Masseurs, Therapists not elsewhere classified, Radiographers, diagnostic and therapeutic, Chiropractors, Podiatrists and Supplementary medical professions not elsewhere cla	7	0%
3227	Veterinary assistants	3	0%
3228	Pharmaceutical assistants	9	0%
3229	Modern health associate professionals (except nursing) not elsewhere classified, Homeopaths, Therapists, speech, Therapists, occupational and Health services professions not elsewhere classified	1	0%
3231	Nursing associate professionals, Nurses, senior, student, pupil, Nurses, not elsewhere classified (nursing assistants/aids included under personal care and related workers)	91	0%
3241	Traditional medicine practitioners	27	0%

3310	Primary education teaching associate professionals	152	0.1%
3320	Pre-primary education teaching associate professionals	15	0%
3330	Special education teaching associate professionals	2	0%
3340	Other teaching associate professionals	4	0%
3391	Teaching associate professionals not elsewhere classified	46	0%
3411	Securities and finance dealers and brokers	28	0%
3412	Insurance representatives	57	0%
3413	Estate agents	12	0%
3414	Travel consultants and organisers	1	0%
3415	Technical and commercial sales representatives	115	0.1%
3416	Buyers	117	0.1%
3417	Appraisers, valuers and auctioneers	4	0%
3421	Trade brokers	1	0%
3422	Clearing and forwarding agents	1	0%
3423	Employment agents and labour contractors	2	0%
3429	Business services agents and trade brokers not elsewhere classified	13	0%
3431	Administrative secretaries and related associate professionals	6	0%
3432	Legal and related business associate professionals, Legal business professions and Other business professions	4	0%
3433	Bookkeepers	16	0%
3444	Government licensing officers	2	0%
3449	Customs, tax and related government associate professionals not elsewhere classified	16	0%
3450	Police inspectors and detectives	3	0%
3460	Social work associate professionals	7	0%
3461	Social work researcher	3	0%
3471	Decorators and commercial designers, Product, industrial designers, Textile/ clothing/ fashion designers, Interior designers, Graphics designers and Designers not elsewhere classified	22	0%
3472	Radio, television and other announcers	2	0%
3473	Street, nightclub and related musicians, singers and dancers	3	0%
3475	Athletes, sportspersons and related associate professionals	29	0%
3479	Art, entertainment and sport associate professionals not elsewhere classified	30	0%
4111	Stenographers and typists	3	0%
4113	Data entry operators	55	0%
4115	Secretaries	48	0%
4121	Accounting and bookkeeping clerks	29	0%
4122	Statistical finance clerks	41	0%
4131	Stock clerks	149	0.1%
4132	Production clerks	8	0%
4133	Transport clerks	14	0%
4141	Library and filing clerks	27	0%

4142	Mail carriers and sorting clerks	31	0%
4143	Coding, proof-reading and related clerks	52	0%
4190	Other office clerks and clerks not elsewhere classified (except customer services clerks)	442	0.2%
4211	Cashiers and ticket clerks	606	0.3%
4212	Tellers and other counter clerks	39	0%
4213	Bookmakers and croupiers	10	0%
4214	Pawnbrokers and moneylenders	5	0%
4215	Debt-collectors and related workers	10	0%
4221	Travel agency and related clerks	3	0%
4222	Receptionists and information clerks	146	0.1%
4223	Telephone switchboard operators	147	0.1%
4290	Customer services clerks not elsewhere classified	11	0%
5111	Travel attendants and travel stewards	6	0%
5112	Transport conductors and transport occupations nec	12	0%
5113	Travel guides	5	0%
5121	Housekeepers and related workers	40	0%
5122	Cooks	569	0.3%
5123	Waiters, waitresses and bartenders	245	0.1%
5124	Tavern and shebeen operators	44	0%
5131	Child-care workers	305	0.1%
5132	Institution-based personal care workers, Nursing aids, Ambulance men and first-aid attendants	33	0%
5133	Home-based personal care workers	132	0.1%
5139	Personal care and related workers not elsewhere classified	26	0%
5141	Hairdressers, barbers, beauticians and related workers, Beauticians and Hairdressers	161	0.1%
5143	Undertakers and embalmers	9	0%
5149	Other personal services workers not elsewhere classified	3	0%
5161	Fire-fighters	15	0%
5162	Police officers, traffic officers, Police officers and Traffic officers	34	0%
5163	Prison guards	13	0%
5164	Armed forces	13	0%
5169	Protective services workers not elsewhere classified, Rangers and game wardens	776	0.4%
5210	Fashion and other models	1	0%
5220	Shop salespersons and demonstrators, Salespersons, Petrol pump and filling station attendants	750	0.4%
5230	Stall and market salespersons	52	0%
5231	Spaza shop owner	40	0%
6111	Field crop and vegetable growers (farm owners and skilled farm workers)	20	0%
6112	Tree and shrub crop growers (farm owners and skilled farm workers)	1	0%
6113	Gardeners, horticultural and nursery growers (farm owners and skilled farm workers)	5	0%
6121	Dairy and livestock producers (farm owners and skilled farm workers)	7	0%

6122	Poultry producers (farm owners and skilled farm workers)	5	0%
6130	Market-oriented crop and animal producers (farm owners and skilled farm workers)	1	0%
6141	Forestry workers and loggers, Forestry workers and Loggers	8	0%
6142	Charcoal burners and related workers	1	0%
6151	Aquatic life cultivation workers	1	0%
6152	Inland and coastal waters fishery workers	7	0%
6153	Deep-sea fishery workers	1	0%
6154	Hunters and trappers	3	0%
6211	Subsistence farmers	14	0%
7111	Miners and quarry workers (including apprentices/trainees)	36	0%
7112	Shot-firers and blasters (including apprentices/trainees)	5	0%
7113	Stone splitters, cutters and carvers (including apprentices/trainees)	9	0%
7122	Bricklayers and stonemasons (including apprentices/trainees)	544	0.3%
7123	Concrete placers, concrete finishers and related workers (including apprentices/trainees)	50	0%
7124	Carpenters and joiners (including apprentices/trainees)	131	0.1%
7129	Building frame and related workers not elsewhere classified (including apprentices/trainees)	185	0.1%
7131	Roofers (including apprentices/trainees)	24	0%
7132	Floor layers and tile setters (including apprentices/trainees)	56	0%
7136	Plumbers and pipe fitters (including apprentices/trainees)	203	0.1%
7137	Building and related electricians (including apprentices/trainees)	123	0.1%
7141	Painters and related workers (including apprentices/trainees)	161	0.1%
7142	Varnishers and related painters (including apprentices/trainees)	15	0%
7143	Building structure cleaners (including apprentices/trainees)	18	0%
7211	Metal moulders and coremakers (including apprentices/trainees)	1	0%
7212	Welders and flamecutters (including apprentices/trainees)	147	0.1%
7213	Sheet-metal workers (including apprentices/trainees)	79	0%
7214	Structural-metal preparers and erectors (including apprentices/trainees)	55	0%
7215	Riggers and cable splicers (including apprentices/trainees)	4	0%
7222	Tool-makers and related workers (including apprentices/trainees)	3	0%
7223	Machine-tool setters and setter-operators (including apprentices/trainees)	3	0%
7224	Metal wheel-grinders, polishers and tool sharpeners (including apprentices/trainees)	41	0%
7231	Motor vehicle mechanics and fitters (including apprentices/trainees)	120	0.1%
7232	Aircraft engine mechanics and fitters (including apprentices/trainees)	1	0%
7233	Agricultural or industrial machinery mechanics and fitters (including apprentices/trainees)	108	0.1%
7241	Electrical mechanics and fitters (including apprentices/trainees)	24	0%
7242	Electronics fitters (including apprentices/trainees)	6	0%
7243	Electronics mechanics and servicers (including apprentices/trainees)	17	0%
7244	Telegraph and telephone installers and servicers (including apprentices/trainees)	4	0%
7245	Electrical line installers, repairers and cable jointers (including apprentices/trainees)	28	0%

7290	Metal, machinery and related trades workers not elsewhere classified (including apprentices/trainees)	1	0%
7311	Precision-instrument/instrument makers and repairers (including apprentices/trainees)	9	0%
7313	Jewellery and precious-metal workers (including apprentices/trainees)	10	0%
7321	Abrasive wheel formers, potters and related workers (including apprentices/trainees)	26	0%
7322	Glass-makers, cutters, grinders and finishers (including apprentices/trainees)	13	0%
7331	Handicraft workers in wood and related materials (including apprentices/trainees)	8	0%
7341	Compositors, typesetters and related workers (including apprentices/trainees)	29	0%
7346	Silk-screen, block and textile printers (including apprentices/trainees)	2	0%
7411	Butchers, fishmongers and related food preparers (including apprentices/trainees)	61	0%
7412	Millers, bakers, pastry-cooks and confectionery makers (including apprentices/trainees)	101	0%
7413	Dairy products makers (including apprentices/trainees)	2	0%
7414	Fruit, vegetable and related product preservers (including apprentices/trainees)	4	0%
7415	Food and beverage tasters and graders (including apprentices/trainees)	7	0%
7422	Cabinetmakers and related workers (including apprentices/trainees)	17	0%
7423	Woodworking-machine setters and setter-operators (including apprentices/trainees)	2	0%
7424	Basketry weavers, brush makers and related workers (including apprentices/trainees)	9	0%
7432	Weavers, knitters and related workers (including apprentices/trainees)	4	0%
7433	Tailors, dressmakers and hatters (including apprentices/trainees)	33	0%
7435	Textile, leather and related material pattern-makers and cutters (including apprentices/trainees)	12	0%
7436	Sewers, embroiderers and related workers (excluding apprentices/trainees)	56	0%
7437	Upholsterers and related workers (including apprentices/trainees)	16	0%
7442	Shoemakers and related workers (including apprentices/trainees)	15	0%
7490	Other craft and related trades workers not elsewhere classified (including apprentices/trainees)	18	0%
8111	Mining plant operators	18	0%
8112	Mineral ore and stone processing plant operators	9	0%
8121	Ore and metal furnace operators	5	0%
8131	Glass and ceramics kiln and related machine operators	3	0%
8141	Wood-processing plant operators	44	0%
8142	Paper-pulp plant operators	1	0%
8151	Crushing, grinding and chemical mixing machinery operators	14	0%
8159	Chemical-processing plant operators not elsewhere classified	16	0%
8161	Power-production plant operators	0	0%
8162	Steam-engine and boiler operators	0	0%
8163	Incinerator, water-treatment and related plant operators	20	0%
8211	Machine-tool operators	82	0%
8212	Cement and other mineral products machine operators	4	0%
8221	Pharmaceutical and toiletry products machine operators	1	0%
8222	Ammunition and explosive products machine operators	4	0%

8223	Metal finishing, plating and coating machine operators	2	0%
8231	Rubber products machine operators	13	0%
8232	Plastic products machine operators	30	0%
8240	Wood products machine operators	6	0%
8251	Printing machine operators	7	0%
8253	Paper products machine operators	9	0%
8261	Fibre preparing, spinning and winding machine operators	4	0%
8262	Weaving and knitting machine operators	5	0%
8263	Sewing-machine operators	100	0%
8264	Bleaching, dyeing and cleaning-machine operators	10	0%
8265	Fur and leather-preparing machine operators	0	0%
8266	Shoemaking and related machine operators	7	0%
8271	Meat and fish-processing machine operators	1	0%
8273	Grain and spice milling machine operators	2	0%
8274	Baked goods, cereal and chocolate products machine operators	3	0%
8275	Fruit, vegetable and nut-processing machine operators	14	0%
8276	Sugar production machine operators	2	0%
8278	Brewers, wine and other beverage machine operators	18	0%
8281	Mechanical machinery assemblers	16	0%
8282	Electrical equipment assemblers	1	0%
8283	Electronic equipment assemblers	1	0%
8284	Metal, rubber and plastic products assemblers	11	0%
8285	Wood and related products assemblers	8	0%
8286	Paperboard, textile and related products assemblers	1	0%
8290	Other machine operators and assemblers not elsewhere classified	24	0%
8311	Locomotive engine drivers	6	0%
8320	Taxi drivers, informal	248	0.1%
8321	Motor cycle drivers	3	0%
8322	Car, taxi and van drivers	122	0.1%
8323	Bus and tram drivers	40	0%
8324	Heavy truck and lorry drivers	292	0.1%
8331	Motorised farm and forestry plant operators	18	0%
8332	Earth-moving and related plant operators	22	0%
8333	Crane, hoist and related plant operators	26	0%
8334	Lifting-truck operators	80	0%
8340	Ships deck crews and related workers	7	0%
9111	Street food vendors and related workers	383	0.2%
9112	Street vendors, non-food products	216	0.1%
9113	Door-to-door and telephone salespersons	10	0%



9120	Shoe cleaning and other elementary street services occupations	22	0%
9131	Domestic helpers and cleaners	1897	0.9%
9132	Helpers and cleaners in offices, hotels and other establishments	905	0.4%
9133	Hand-laundrerers and pressers	28	0%
9141	Building caretakers	31	0%
9142	Vehicle, window and related cleaners	27	0%
9151	Messengers, package and luggage porters and deliverers	94	0%
9152	Doorkeepers, watchpersons and related workers	25	0%
9153	Vending-machine money collectors, meter readers and related workers	13	0%
9161	Garbage collectors	98	0%
9162	Sweepers and related labourers	415	0.2%
9190		50	0%
9211	Farmhands and labourers	1521	0.7%
9212	Forestry labourers	55	0%
9213	Fishery, hunting and trapping labourers	4	0%
9290	Agricultural, fishery and related labourers not elsewhere classified	0	0%
9311	Mining and quarrying labourers	61	0%
9312	Construction and maintenance labourers: roads, dams and similar constructions	336	0.2%
9313	Building construction labourers	642	0.3%
9321	Assembling labourers	6	0%
9322	Hand-packers and other manufacturing labourers	926	0.4%
9333	Freight handlers	103	0%
9999	Unspecified	55	0%
Sysmiss		190518	

### Q316PREVINDUSTRY: Previous industry

Data file: lmdsa-2020-v1

#### Overview

Valid: 19399 Invalid: 190518 Minimum: 10 Maximum: 999

Type: Discrete Decimal: 0 Width: 3 Range: 10 - 999 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
10	PRIVATE HOUSEHOLDS WITH EMPLOYED PERSONS	2334	1.1%
111	Growing of crops	825	0.4%
112	Farming of animals	150	0.1%

113	Growing of crops combined with farming of animals(mixed farming)	61	0%
114	Agricultural and animal husbandry services, except veterinary activities	4	0%
115	Game hunting, trapping and game propagation, including related services	9	0%
116	Production of organic fertilizer	5	0%
121	Forestry and related services	71	0%
122	Logging and related services	17	0%
131	Ocean and coastal fishing	8	0%
132	Fish hatcheries and fish farms	4	0%
210	mining of coal and lignite	36	0%
230	Mining of gold and uranium ore	54	0%
241	Mining of iron ore	13	0%
242	Mining of non-ferrous metal ores	99	0%
251	Stone quarrying, clay and sandpits	1	0%
252	Mining of diamonds (including alluvial diamonds)	9	0%
253	Mining and quarrying N.E.C.	40	0%
301	Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats	132	0.1%
302	Manufacture of dairy products	26	0%
303	Manufacture of grain mill products, starches and starch products and prepared animal feeds	27	0%
304	Manufacture of other food products	178	0.1%
305	Manufacture of beverages	89	0%
306	Manufacture of tobacco products	6	0%
311	Spinning, weaving and finishing of textiles	24	0%
312	Manufacture of other textiles	56	0%
313	Manufacture of knitted and crocheted fabrics and articles	7	0%
314	Manufacture of wearing apparel, except fur apparel	219	0.1%
316	Tanning and dressing of leather; manufacture of luggage, handbag,	4	0%
317	Manufacture of footwear	25	0%
321	Sawmilling and planing of wood	28	0%
322	Manufacture of products of wood, cork, straw and plaiting material	52	0%
323	Manufacture of paper and paper products	52	0%
324	Publishing	5	0%
325	Printing and service activities related to printing	64	0%
326	Reproduction of recorded media	1	0%
331	Manufacture of coke oven products	3	0%
332	Petroleum refineries / synthesisers	68	0%
334	Manufacture of basic chemicals	10	0%
335	Manufacture of other chemical products	84	0%
337	Manufacture of rubber products	29	0%
338	Manufacture of plastic products	73	0%

341	Manufacture of glass and glass products	20	0%
342	Manufacture of non-metallic mineral products N.E.C.	89	0%
351	Manufacture of basic iron and steel	70	0%
352	Manufacture of basic precious and non-ferrous metals	23	0%
354	Manufacture of structural metal products, tanks, reservoirs and steam generators	89	0%
355	Manufacture of other fabricated metal products; metalwork service activities	90	0%
356	Manufacture of general purpose machinery	16	0%
357	Manufacture of special purpose machinery	25	0%
358	Manufacture of household appliances N.E.C.	26	0%
359	Manufacture of office, accounting and computing machinery	9	0%
361	Manufacture of electric motors, generators and transformers	3	0%
362	Manufacture of electricity distribution and control apparatus	2	0%
363	Manufacture of insulated wire and cable	3	0%
364	Manufacture of accumulators, primary cells and primary batteries	5	0%
365	Manufacture of electric lamps and lighting equipment	4	0%
366	Manufacture of other electrical equipment N.E.C.	1	0%
371	Manufacture of electronic valves and tubes and other electronic components	4	0%
373	Manufacture of television and radio receivers, sound or video recording or reproducing apparatus and associated goods	1	0%
374	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and for other purposes except optical instruments	7	0%
375	Manufacture of optical instruments and photographic equipment	2	0%
381	Manufacture of motor vehicles	35	0%
382	Manufacture of bodies (coachwork) for motor vehicles;	11	0%
383	Manufacture of parts and accessories for motor vehicles and their engines	28	0%
384	Building and repairing of ships and boats	2	0%
386	Manufacture of aircraft and spacecraft	2	0%
387	Manufacture of transport equipment N.E.C.	4	0%
391	Manufacture of furniture	57	0%
392	Manufacturing N.E.C...	28	0%
395	Recycling N.E.C.	54	0%
411	Production, collection and distribution of electricity	73	0%
412	Manufacture of gas; distribution of gaseous fuels through mains	6	0%
420		37	0%
500	CONSTRUCTION	0	0%
501	Site preparation	4	0%
502	Building of complete constructions or parts thereof; civil engineering	2019	1%
503	Building installation	315	0.2%
504	Building completion	261	0.1%
505	Renting of construction of demolition equipment with operators	4	0%

611	Wholesale trade on a fee or contract basis	25	0%
612	Wholesale trade in agricultural raw materials, livestock, food, beverages and tobacco	50	0%
613	Wholesale trade in house-hold goods	12	0%
614	Wholesale trade in non-agricultural intermediate products, waste and scrap	83	0%
615	Wholesale trade in machinery, equipment and supplies	2	0%
621	Non-specialised retail trade in stores	718	0.3%
622	Retail trade in food, beverages and tobacco in specialised stores	260	0.1%
623	Other retail trade in new goods in specialised stores	756	0.4%
624	Retail trade in second-hand goods in stores	5	0%
625	Retail trade not in stores	794	0.4%
626	Repair of personal and household goods	53	0%
631	Sale of motor vehicles	66	0%
632	Maintenance and re-pair of motor vehicles	135	0.1%
633	Sale of motor vehicle parts and accessories	42	0%
634	Sale, maintenance and repair of motor cycles and related parts and accessories	6	0%
635	Retail sale of automotive fuel	166	0.1%
641	Hotels, camping sites and other provision of short stay accommodation	180	0.1%
642	Restaurants, bars and canteens	705	0.3%
643	Shebeen	64	0%
711	Railway transport	67	0%
712	Other land transport	654	0.3%
730	AIR TRANSPORT	21	0%
741	Supporting and auxiliary transport activities; activities of travel agencies	82	0%
751	Postal and related courier activities	25	0%
752	Telecommunication	94	0%
811	Monetary intermediation	78	0%
818	Cash loans	24	0%
819	Other financial intermediation N.E.C.	51	0%
821	Insurance and pension funding, except compulsory social security	111	0.1%
831	Activities auxiliary to financial intermediation, except insurance and pension funding	3	0%
841	Real estate activities with own or leased property	13	0%
842	Real estate activities on a fee or contract basis	16	0%
851	Renting of transport equipment	17	0%
852	Renting of other machinery and equipment	18	0%
853	Renting of personal and household goods N.E.C.	21	0%
862	Software consultancy and supply	32	0%
863	Data processing	2	0%
864	Data base activities	1	0%
865	Maintenance and repair of office, accounting and computing machinery	8	0%

869	Other computer related activities	6	0%
871	Research and experimental development on natural sciences and engineering	18	0%
881	Legal, accounting, bookkeeping and auditing activities; tax consultancy; market research and public opinion research; business and management consultancy	92	0%
882	Architectural, engineering and other technical activities	192	0.1%
883	Advertising	86	0%
889	Business activities N.E.C.	1685	0.8%
911	Central government activities	174	0.1%
913	Local authority activities	305	0.1%
914	Provincial administrations	1	0%
915	S A Defense force	22	0%
916	S A Police service	23	0%
917	Correctional service	15	0%
920	EDUCATION	852	0.4%
931	Human health activities	401	0.2%
932	Veterinary activities	11	0%
933	Social work activities	549	0.3%
940	OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	493	0.2%
951	Activities of business, employers and professional organisations	1	0%
952	Activities of trade unions	3	0%
959	Activities of other member-ship organizations	35	0%
961	Motion picture, radio, television and other entertainment activities	45	0%
962	News agency activities	21	0%
963	Library, archives, museums and other cultural activities	35	0%
964	Sporting and other recreational activities	100	0%
990	OTHER SERVICE ACTIVITIES	321	0.2%
999	UNSPECIFIED	22	0%
Sysmiss		190518	

### Q317WRK4WHOM: Whom did you work for

Data file: lmdsa-2020-v1

#### Overview

Valid: 19399 Invalid: 190518 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1	Working for someone else for pay	17448	8.3%
2	An employer (employing one or more employees)	471	0.2%
3	Own account worker ( not employing any employees)	1413	0.7%
4	Helping without pay in a household business	66	0%
9	Unspecified	1	0%
Sysmiss		190518	

### Q319AODDJOB: Odd jobs

Data file: lmdsa-2020-v1

#### Overview

Valid: 97168 Invalid: 112749 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
2	No	97168	46.3%
Sysmiss		112749	

### Q319BINHHPERS: Persons in the household

Data file: lmdsa-2020-v1

#### Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	71264	33.9%
2	No	25904	12.3%
Sysmiss		112749	

### Q319CNOTHHPERS: Persons not in the household

Data file: lmdsa-2020-v1

## Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	22473	10.7%
2	No	74695	35.6%
Sysmiss		112749	

## Q319DCHARITY: Charity

Data file: lmdsa-2020-v1

## Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	408	0.2%
2	No	96760	46.1%
Sysmiss		112749	

## Q319EUIF: UIF

Data file: lmdsa-2020-v1

## Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1055	0.5%
2	No	96113	45.8%
Sysmiss		112749	

**Q319FSAVINGS: Savings****Data file: lmdsa-2020-v1****Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	5814	2.8%
2	No	91354	43.5%
Sysmiss		112749	

**Q319GPENSION: Pension****Data file: lmdsa-2020-v1****Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	20474	9.8%
2	No	76694	36.5%
Sysmiss		112749	

**Q319HGRANTS: Child support grant****Data file: lmdsa-2020-v1****Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES



Value	Category	Cases	
1	Yes	17575	8.4%
2	No	79593	37.9%
Sysmiss		112749	

### Q319IWELFARE: Welfare grants

Data file: lmdsa-2020-v1

#### Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	2799	1.3%
2	No	94369	45%
Sysmiss		112749	

### Q319JOTHR: Other source of support

Data file: lmdsa-2020-v1

#### Overview

Valid: 97168 Invalid: 112749 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	619	0.3%
2	No	96549	46%
Sysmiss		112749	

### Q41MULTIPLEJOBS: More than one job

Data file: lmdsa-2020-v1

#### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 3

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	239	0.1%
2	No	49048	23.4%
3	Do not know	20	0%
Sysmiss		160610	

**Q42OCCUPATION: Occupation****Data file: lmdsa-2020-v1****Overview**

Valid: 49307    Invalid: 160610    Minimum: 1110    Maximum: 9999

Type: Discrete    Decimal: 0    Width: 4    Range: 1110 - 9999    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1110	Legislators	91	0%
1120	Senior government officers	74	0%
1130	Traditional chiefs and heads of villages	26	0%
1143	Senior officers of humanitarian and other special-interest organisations	2	0%
1210	Directors and chief executives	339	0.2%
1221	Production and operations managers/department managers in agriculture, hunting, forestry, fishing and mining	55	0%
1222	Production and operations managers/department managers in manufacturing	158	0.1%
1223	Production and operations managers/department managers in building and construction	77	0%
1224	Production and operations managers/department managers in wholesale and retail trade	245	0.1%
1225	Production and operations managers/department managers in hotels, restaurants and other catering and accommodation services	118	0.1%
1226	Production and operations managers/department managers in transport, storage and communications	121	0.1%
1227	Production and operations managers/department managers in business services	312	0.1%
1228	Production and operations managers/department managers in personal care, cleaning and related services	7	0%
1229	Production and operations managers/department managers not elsewhere classified	107	0.1%
1231	Finance and administration managers/department managers	550	0.3%
1232	Personnel and industrial relations managers/department managers	136	0.1%

1233	Sales and marketing managers/department managers	104	0%
1234	Advertising and public relations managers/department managers	11	0%
1235	Supply and distribution managers/department managers	49	0%
1236	Computing services managers/department managers	68	0%
1237	Research and development managers/department managers	22	0%
1239	Other managers/department managers not elsewhere classified	125	0.1%
1311	General managers in agriculture, hunting, forestry and fishing	79	0%
1312	General managers in manufacturing	56	0%
1313	General managers in construction	109	0.1%
1314	General managers in wholesale and retail trade	102	0%
1315	General managers of hotels, restaurants and other catering or accommodation services	94	0%
1316	General managers in transport, storage and communication	225	0.1%
1317	General managers of business services	418	0.2%
1318	General managers in personal care, cleaning and related services	5	0%
1390	General managers not elsewhere classified	61	0%
2111	Physicists and astronomers	1	0%
2113	Chemists	1	0%
2114	Geologists and geophysicists	9	0%
2121	Mathematicians and related professionals, Analysts and methodology research	2	0%
2131	Computer systems designers and analysts	151	0.1%
2132	Computer programmers	78	0%
2139	Computing professionals not elsewhere classified	16	0%
2141	Architects, town and traffic planners	38	0%
2142	Civil engineers	31	0%
2143	Electrical engineers	31	0%
2144	Electronics and telecommunications engineers	16	0%
2145	Mechanical engineers	65	0%
2146	Chemical engineers	8	0%
2147	Mining engineers, Metallurgists and related professionals	9	0%
2148	Land surveyors, Cartographers and other surveyors	14	0%
2149	Architects, engineers and related professionals not elsewhere classified, Industrial/production engineers, Quantity surveyors, Architects, engineers and related professionals not elsewhere classified	13	0%
2210	Scientist	4	0%
2211	Biologists, botanists, zoologists and related professionals	4	0%
2212	Biological sciences, Chemical sciences, Medical sciences, Physical sciences and Veterinary sciences	5	0%
2213	Agronomists, food scientists and related professionals, Agriculture, forestry and food scientists, Natural sciences technologists	27	0%
2221	Medical practitioners, physicians, Medical specialists and Medical occupations not elsewhere classified	145	0.1%

2222	Dentists (general), Dental specialists and Other dental occupations	16	0%
2223	Veterinarians	7	0%
2224	Pharmacists	40	0%
2230	Nursing and midwifery professionals, Nursing services managers and Professional nurses	115	0.1%
2310	Technikon, teacher training, technical and other colleges, university and other higher education institutions teaching professionals and Other post-secondary education teaching professionals	189	0.1%
2320	Secondary education teaching professionals	453	0.2%
2331	Primary education teaching professionals	365	0.2%
2332	Pre-primary education teaching professionals	21	0%
2340	Special education teaching professionals	5	0%
2351	Education methods specialists	58	0%
2352	School inspectors	5	0%
2411	Accountants and related accounting occupations, Accounting occupations not elsewhere classified, Auditors and related occupations and Articled clerks with accountant/auditor	234	0.1%
2412	Personnel and careers professionals, Consultants: management/personnel	183	0.1%
2419	Business professionals not elsewhere classified, Consultants	290	0.1%
2421	Advocates, attorneys and related occupations, Lawyers/attorneys and related occupations, Advocates/barristers, Prosecutors and Articled clerks	98	0%
2422	Judges and magistrates, Judges , and Magistrates	2	0%
2429	Legal professionals not elsewhere classified	21	0%
2432	Librarians and related information professionals	13	0%
2441	Economists	8	0%
2442	Sociologists, anthropologists and related professionals	5	0%
2444	Philologists, translators and interpreters	20	0%
2445	Psychologists, Psychometricians and Psycho-technicians	43	0%
2446	Social work professionals	56	0%
2451	Authors, journalists and other writers, Editors, Reporters, journalists, Writers, poets, playwrights and Other writers, commentators, proofreaders	26	0%
2452	Sculptors, painters and related artists	20	0%
2453	Composers, musicians and singers	5	0%
2454	Choreographers and dancers	10	0%
2455	Film, stage and related actors and directors	9	0%
2460	Religious professionals	58	0%
2490	Other professionals not elsewhere classified	9	0%
3111	Natural science technicians	60	0%
3112	Civil engineering technicians, Technicians, engineering, civil, Assistants, technical and civil engineering	22	0%
3113	Electrical engineering technicians, Technicians, engineering, electrical, Assistants, technical, electrical engineering	67	0%
3114	Electronics and telecommunications engineering technicians, Assistants, technical and electronic engineering	170	0.1%

3115	Mechanical engineering technicians, Technicians, engineering, mechanical, Assistants, technical and mechanical engineering	77	0%
3116	Chemical engineering technicians	2	0%
3117	Mining and metallurgical technicians	7	0%
3118	Draughtspersons	37	0%
3119	Physical and engineering science technicians not elsewhere classified, Technicians, physical and engineering science, Assistants, technical, engineering, not elsewhere classified	8	0%
3121	Computer assistants	49	0%
3131	Photographers and image recording equipment operators, Sound recording equipment operators	57	0%
3132	Broadcasting and telecommunications equipment operators	7	0%
3133	Medical equipment operators	2	0%
3143	Aircraft pilots and related associate professionals, Air transport supervisors, Aircraft pilots, Navigators and Flight engineers	2	0%
3144	Air traffic controllers	1	0%
3151	Building and fire inspectors	2	0%
3152	Safety, health and quality inspectors, Inspectors, safety and health	320	0.2%
3211	Life science technicians, Biological science and Medical science	23	0%
3212	Agronomy and forestry technicians, Technicians, agronomy and forestry, Assistants, technical and agriculture	3	0%
3213	Farming and forestry advisers/consultants	2	0%
3221	Medical assistants	13	0%
3222	Sanitarians	8	0%
3223	Dieticians and nutritionists	12	0%
3224	Optometrists and opticians	1	0%
3225	Dental assistants	20	0%
3226	Physiotherapists and related associate professionals, Physiotherapists, Masseurs, Therapists not elsewhere classified, Radiographers, diagnostic and therapeutic, Chiropractors, Podiatrists and Supplementary medical professions not elsewhere cla	21	0%
3227	Veterinary assistants	7	0%
3228	Pharmaceutical assistants	59	0%
3229	Modern health associate professionals (except nursing) not elsewhere classified, Homeopaths, Therapists, speech, Therapists, occupational and Health services professions not elsewhere classified	18	0%
3231	Nursing associate professionals, Nurses, senior, student, pupil, Nurses, not elsewhere classified (nursing assistants/aids included under personal care and related workers)	508	0.2%
3241	Traditional medicine practitioners	132	0.1%
3242	Faith healers	12	0%
3310	Primary education teaching associate professionals	842	0.4%
3320	Pre-primary education teaching associate professionals	61	0%
3330	Special education teaching associate professionals	8	0%
3340	Other teaching associate professionals	20	0%
3391	Teaching associate professionals not elsewhere classified	195	0.1%

3411	Securities and finance dealers and brokers	126	0.1%
3412	Insurance representatives	92	0%
3413	Estate agents	93	0%
3414	Travel consultants and organisers	25	0%
3415	Technical and commercial sales representatives	240	0.1%
3416	Buyers	266	0.1%
3417	Appraisers, valuers and auctioneers	26	0%
3421	Trade brokers	16	0%
3422	Clearing and forwarding agents	4	0%
3423	Employment agents and labour contractors	1	0%
3429	Business services agents and trade brokers not elsewhere classified	36	0%
3431	Administrative secretaries and related associate professionals	44	0%
3432	Legal and related business associate professionals, Legal business professions and Other business professions	27	0%
3433	Bookkeepers	88	0%
3434	Statistical, mathematical and related associate professionals	6	0%
3439	Administrative associate professionals not elsewhere classified	1	0%
3441	Customs and border inspectors	2	0%
3442	Government tax and excise officers	7	0%
3444	Government licensing officers	6	0%
3449	Customs, tax and related government associate professionals not elsewhere classified	1	0%
3450	Police inspectors and detectives	50	0%
3460	Social work associate professionals	43	0%
3461	Social work researcher	6	0%
3471	Decorators and commercial designers, Product, industrial designers, Textile/ clothing/ fashion designers, Interior designers, Graphics designers and Designers not elsewhere classified	108	0.1%
3472	Radio, television and other announcers	13	0%
3473	Street, nightclub and related musicians, singers and dancers	5	0%
3474	Clowns, magicians, acrobats and related associate professionals	1	0%
3475	Athletes, sportspersons and related associate professionals	40	0%
3479	Art, entertainment and sport associate professionals not elsewhere classified	38	0%
3480	Religious associate professionals	16	0%
3490	Other associate professionals not elsewhere classified	1	0%
4111	Stenographers and typists	12	0%
4112	Word-processor and related operators	1	0%
4113	Data entry operators	96	0%
4115	Secretaries	214	0.1%
4121	Accounting and bookkeeping clerks	219	0.1%
4122	Statistical finance clerks	202	0.1%
4131	Stock clerks	372	0.2%

4132	Production clerks	62	0%
4133	Transport clerks	89	0%
4141	Library and filing clerks	102	0%
4142	Mail carriers and sorting clerks	106	0.1%
4143	Coding, proof-reading and related clerks	31	0%
4190	Other office clerks and clerks not elsewhere classified (except customer services clerks)	1803	0.9%
4211	Cashiers and ticket clerks	1051	0.5%
4212	Tellers and other counter clerks	144	0.1%
4213	Bookmakers and croupiers	12	0%
4214	Pawnbrokers and moneylenders	27	0%
4215	Debt-collectors and related workers	62	0%
4221	Travel agency and related clerks	16	0%
4222	Receptionists and information clerks	325	0.2%
4223	Telephone switchboard operators	206	0.1%
4290	Customer services clerks not elsewhere classified	9	0%
5111	Travel attendants and travel stewards	11	0%
5112	Transport conductors and transport occupations nec	11	0%
5113	Travel guides	16	0%
5121	Housekeepers and related workers	383	0.2%
5122	Cooks	823	0.4%
5123	Waiters, waitresses and bartenders	259	0.1%
5124	Tavern and shebeen operators	166	0.1%
5131	Child-care workers	432	0.2%
5132	Institution-based personal care workers, Nursing aids, Ambulance men and first-aid attendants	230	0.1%
5133	Home-based personal care workers	392	0.2%
5139	Personal care and related workers not elsewhere classified	195	0.1%
5141	Hairdressers, barbers, beauticians and related workers, Beauticians and Hairdressers	413	0.2%
5143	Undertakers and embalmers	13	0%
5161	Fire-fighters	71	0%
5162	Police officers, traffic officers, Police officers and Traffic officers	664	0.3%
5163	Prison guards	138	0.1%
5164	Armed forces	67	0%
5169	Protective services workers not elsewhere classified, Rangers and game wardens	2007	1%
5220	Shop salespersons and demonstrators, Salespersons, Petrol pump and filling station attendants	1622	0.8%
5230	Stall and market salespersons	122	0.1%
5231	Spaza shop owner	305	0.1%
6111	Field crop and vegetable growers (farm owners and skilled farm workers)	71	0%
6112	Tree and shrub crop growers (farm owners and skilled farm workers)	8	0%
6113	Gardeners, horticultural and nursery growers (farm owners and skilled farm workers)	13	0%

6114	Mixed crop growers (farm owners and skilled farm workers)	8	0%
6121	Dairy and livestock producers (farm owners and skilled farm workers)	48	0%
6122	Poultry producers (farm owners and skilled farm workers)	20	0%
6123	Apiarists and sericulturists (farm owners and skilled farm workers)	3	0%
6129	Market-oriented animal producers and related workers not elsewhere classified (farm owners and skilled farm workers)	15	0%
6130	Market-oriented crop and animal producers (farm owners and skilled farm workers)	17	0%
6141	Forestry workers and loggers, Forestry workers and Loggers	15	0%
6152	Inland and coastal waters fishery workers	12	0%
6153	Deep-sea fishery workers	1	0%
6154	Hunters and trappers	5	0%
6211	Subsistence farmers	58	0%
7111	Miners and quarry workers (including apprentices/trainees)	176	0.1%
7112	Shot-firers and blasters (including apprentices/trainees)	18	0%
7113	Stone splitters, cutters and carvers (including apprentices/trainees)	19	0%
7122	Bricklayers and stonemasons (including apprentices/trainees)	661	0.3%
7123	Concrete placers, concrete finishers and related workers (including apprentices/trainees)	47	0%
7124	Carpenters and joiners (including apprentices/trainees)	259	0.1%
7129	Building frame and related workers not elsewhere classified (including apprentices/trainees)	207	0.1%
7131	Roofers (including apprentices/trainees)	45	0%
7132	Floor layers and tile setters (including apprentices/trainees)	68	0%
7134	Insulation workers (including apprentices/trainees)	1	0%
7135	Glaziers (including apprentices/trainees)	5	0%
7136	Plumbers and pipe fitters (including apprentices/trainees)	321	0.2%
7137	Building and related electricians (including apprentices/trainees)	410	0.2%
7141	Painters and related workers (including apprentices/trainees)	163	0.1%
7142	Varnishers and related painters (including apprentices/trainees)	39	0%
7143	Building structure cleaners (including apprentices/trainees)	9	0%
7211	Metal moulders and coremakers (including apprentices/trainees)	4	0%
7212	Welders and flamecutters (including apprentices/trainees)	376	0.2%
7213	Sheet-metal workers (including apprentices/trainees)	224	0.1%
7214	Structural-metal preparers and erectors (including apprentices/trainees)	61	0%
7215	Riggers and cable splicers (including apprentices/trainees)	2	0%
7221	Blacksmiths, hammersmiths and forging-press workers (including apprentices/trainees)	4	0%
7222	Tool-makers and related workers (including apprentices/trainees)	8	0%
7223	Machine-tool setters and setter-operators (including apprentices/trainees)	8	0%
7224	Metal wheel-grinders, polishers and tool sharpeners (including apprentices/trainees)	24	0%
7231	Motor vehicle mechanics and fitters (including apprentices/trainees)	602	0.3%
7232	Aircraft engine mechanics and fitters (including apprentices/trainees)	5	0%



7233	Agricultural or industrial machinery mechanics and fitters (including apprentices/trainees)	297	0.1%
7241	Electrical mechanics and fitters (including apprentices/trainees)	103	0%
7242	Electronics fitters (including apprentices/trainees)	101	0%
7243	Electronics mechanics and servicers (including apprentices/trainees)	116	0.1%
7244	Telegraph and telephone installers and servicers (including apprentices/trainees)	4	0%
7245	Electrical line installers, repairers and cable jointers (including apprentices/trainees)	25	0%
7290	Metal, machinery and related trades workers not elsewhere classified (including apprentices/trainees)	12	0%
7311	Precision-instrument/instrument makers and repairers (including apprentices/trainees)	12	0%
7312	Musical instrument makers and tuners (including apprentices/trainees)	2	0%
7313	Jewellery and precious-metal workers (including apprentices/trainees)	5	0%
7321	Abrasive wheel formers, potters and related workers (including apprentices/trainees)	65	0%
7322	Glass-makers, cutters, grinders and finishers (including apprentices/trainees)	39	0%
7324	Glass, ceramics and related decorative painters (including apprentices/trainees)	4	0%
7331	Handicraft workers in wood and related materials (including apprentices/trainees)	2	0%
7341	Compositors, typesetters and related workers (including apprentices/trainees)	23	0%
7343	Printing engravers and etchers (including apprentices/trainees)	1	0%
7345	Bookbinders and related workers (including apprentices/trainees)	1	0%
7346	Silk-screen, block and textile printers (including apprentices/trainees)	2	0%
7411	Butchers, fishmongers and related food preparers (including apprentices/trainees)	131	0.1%
7412	Millers, bakers, pastry-cooks and confectionery makers (including apprentices/trainees)	296	0.1%
7413	Dairy products makers (including apprentices/trainees)	3	0%
7414	Fruit, vegetable and related product preservers (including apprentices/trainees)	3	0%
7415	Food and beverage tasters and graders (including apprentices/trainees)	17	0%
7421	Wood treaters (including apprentices/trainees)	1	0%
7422	Cabinetmakers and related workers (including apprentices/trainees)	10	0%
7423	Woodworking-machine setters and setter-operators (including apprentices/trainees)	2	0%
7424	Basketry weavers, brush makers and related workers (including apprentices/trainees)	18	0%
7432	Weavers, knitters and related workers (including apprentices/trainees)	11	0%
7433	Tailors, dressmakers and hatters (including apprentices/trainees)	120	0.1%
7435	Textile, leather and related material pattern-makers and cutters (including apprentices/trainees)	18	0%
7436	Sewers, embroiderers and related workers (excluding apprentices/trainees)	59	0%
7437	Upholsterers and related workers (including apprentices/trainees)	29	0%
7441	Pelt dressers, tanners and fellmongers (including apprentices/trainees)	3	0%
7442	Shoemakers and related workers (including apprentices/trainees)	51	0%
7490	Other craft and related trades workers not elsewhere classified (including apprentices/trainees)	21	0%
8111	Mining plant operators	122	0.1%
8112	Mineral ore and stone processing plant operators	30	0%
8113	Well drillers and borers and related workers	2	0%

8121	Ore and metal furnace operators	3	0%
8123	Metal heat-treating plant operators	2	0%
8131	Glass and ceramics kiln and related machine operators	21	0%
8139	Glass, ceramics and related plant operators not elsewhere classified	2	0%
8141	Wood-processing plant operators	34	0%
8142	Paper-pulp plant operators	1	0%
8143	Papermaking plant operators	1	0%
8151	Crushing, grinding and chemical mixing machinery operators	57	0%
8152	Chemical heat-treating plant operators	2	0%
8155	Petroleum and natural gas refining plant operators	3	0%
8159	Chemical-processing plant operators not elsewhere classified	36	0%
8161	Power-production plant operators	16	0%
8162	Steam-engine and boiler operators	7	0%
8163	Incinerator, water-treatment and related plant operators	69	0%
8172	Industrial-robot operators	3	0%
8211	Machine-tool operators	192	0.1%
8212	Cement and other mineral products machine operators	28	0%
8221	Pharmaceutical and toiletry products machine operators	24	0%
8222	Ammunition and explosive products machine operators	5	0%
8223	Metal finishing, plating and coating machine operators	5	0%
8229	Chemical products machine operators not elsewhere classified	3	0%
8231	Rubber products machine operators	21	0%
8232	Plastic products machine operators	62	0%
8240	Wood products machine operators	12	0%
8251	Printing machine operators	35	0%
8252	Bookbinding machine operators	2	0%
8253	Paper products machine operators	41	0%
8261	Fibre preparing, spinning and winding machine operators	12	0%
8262	Weaving and knitting machine operators	5	0%
8263	Sewing-machine operators	280	0.1%
8264	Bleaching, dyeing and cleaning-machine operators	10	0%
8266	Shoemaking and related machine operators	7	0%
8269	Textile, fur and leather products machine operators not elsewhere classified	11	0%
8271	Meat and fish-processing machine operators	12	0%
8272	Dairy products machine operators	9	0%
8273	Grain and spice milling machine operators	4	0%
8274	Baked goods, cereal and chocolate products machine operators	12	0%
8275	Fruit, vegetable and nut-processing machine operators	26	0%
8276	Sugar production machine operators	1	0%

8277	Tea, coffee, and cocoa-processing machine operators	4	0%
8278	Brewers, wine and other beverage machine operators	30	0%
8281	Mechanical machinery assemblers	33	0%
8282	Electrical equipment assemblers	6	0%
8283	Electronic equipment assemblers	1	0%
8284	Metal, rubber and plastic products assemblers	29	0%
8285	Wood and related products assemblers	11	0%
8286	Paperboard, textile and related products assemblers	4	0%
8290	Other machine operators and assemblers not elsewhere classified	59	0%
8311	Locomotive engine drivers	79	0%
8312	Railway brakemen, signallers, shunters and related workers	8	0%
8320	Taxi drivers, informal	741	0.4%
8321	Motor cycle drivers	7	0%
8322	Car, taxi and van drivers	434	0.2%
8323	Bus and tram drivers	121	0.1%
8324	Heavy truck and lorry drivers	782	0.4%
8331	Motorised farm and forestry plant operators	163	0.1%
8332	Earth-moving and related plant operators	36	0%
8333	Crane, hoist and related plant operators	140	0.1%
8334	Lifting-truck operators	229	0.1%
8340	Ships' deck crews and related workers	4	0%
9111	Street food vendors and related workers	1229	0.6%
9112	Street vendors, non-food products	594	0.3%
9113	Door-to-door and telephone salespersons	30	0%
9120	Shoe cleaning and other elementary street services occupations	91	0%
9131	Domestic helpers and cleaners	3190	1.5%
9132	Helpers and cleaners in offices, hotels and other establishments	1856	0.9%
9133	Hand-laundresses and pressers	90	0%
9141	Building caretakers	67	0%
9142	Vehicle, window and related cleaners	64	0%
9151	Messengers, package and luggage porters and deliverers	261	0.1%
9152	Doorkeepers, watchpersons and related workers	74	0%
9153	Vending-machine money collectors, meter readers and related workers	35	0%
9161	Garbage collectors	250	0.1%
9162	Sweepers and related labourers	789	0.4%
9190	Elementary sales and services occupations not elsewhere classified	73	0%
9211	Farmhands and labourers	2809	1.3%
9212	Forestry labourers	124	0.1%
9213	Fishery, hunting and trapping labourers	2	0%

9311	Mining and quarrying labourers	224	0.1%
9312	Construction and maintenance labourers: roads, dams and similar constructions	462	0.2%
9313	Building construction labourers	571	0.3%
9321	Assembling labourers	3	0%
9322	Hand-packers and other manufacturing labourers	1510	0.7%
9333	Freight handlers	224	0.1%
9999		85	0%
Sysmiss		160610	

## Q43INDUSTRY: Industry

Data file: lmdsa-2020-v1

### Overview

Valid: 49307 Invalid: 160610 Minimum: 10 Maximum: 999  
 Type: Discrete Decimal: 0 Width: 3 Range: 10 - 999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
10	PRIVATE HOUSEHOLDS WITH EMPLOYED PERSONS	4024	1.9%
20	EXTERRITORIAL ORGANISATIONS	2	0%
30	REPRESENTATIVES OF FOREIGN GOVERNMENTS	10	0%
111	Growing of crops	1410	0.7%
112	Farming of animals	598	0.3%
113	Growing of crops combined with farming of animals(mixed farming)	211	0.1%
114	Agricultural and animal husbandry services, except veterinary activities	3	0%
115	Game hunting, trapping and game propagation, including related services	6	0%
116	Production of organic fertilizer	12	0%
121	Forestry and related services	156	0.1%
122	Logging and related services	39	0%
131	Ocean and coastal fishing	13	0%
132	Fish hatcheries and fish farms	9	0%
210	mining of coal and lignite	218	0.1%
230	Mining of gold and uranium ore	182	0.1%
240	MINING OF METAL ORES	1	0%
241	Mining of iron ore	85	0%
242	Mining of non-ferrous metal ores	626	0.3%
251	Stone quarrying, clay and sandpits	18	0%

252	Mining of diamonds (including alluvial diamonds)	36	0%
253	Mining and quarrying N.E.C.	93	0%
301	Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats	276	0.1%
302	Manufacture of dairy products	105	0.1%
303	Manufacture of grain mill products, starches and starch products and prepared animal feeds	60	0%
304	Manufacture of other food products	408	0.2%
305	Manufacture of beverages	220	0.1%
306	Manufacture of tobacco products	8	0%
311	Spinning, weaving and finishing of textiles	45	0%
312	Manufacture of other textiles	122	0.1%
313	Manufacture of knitted and crocheted fabrics and articles	25	0%
314	Manufacture of wearing apparel, except fur apparel	499	0.2%
316	Tanning and dressing of leather; manufacture of luggage, handbag,	25	0%
317	Manufacture of footwear	40	0%
321	Sawmilling and planing of wood	24	0%
322	Manufacture of products of wood, cork, straw and plaiting material	118	0.1%
323	Manufacture of paper and paper products	172	0.1%
324	Publishing	36	0%
325	Printing and service activities related to printing	142	0.1%
331	Manufacture of coke oven products	1	0%
332	Petroleum refineries / synthesisers	153	0.1%
333	Processing of nuclear fuel	6	0%
334	Manufacture of basic chemicals	46	0%
335	Manufacture of other chemical products	287	0.1%
337	Manufacture of rubber products	59	0%
338	Manufacture of plastic products	168	0.1%
341	Manufacture of glass and glass products	29	0%
342	Manufacture of non-metallic mineral products N.E.C.	272	0.1%
351	Manufacture of basic iron and steel	222	0.1%
352	Manufacture of basic precious and non-ferrous metals	56	0%
354	Manufacture of structural metal products, tanks, reservoirs and steam generators	200	0.1%
355	Manufacture of other fabricated metal products; metalwork service activities	263	0.1%
356	Manufacture of general purpose machinery	85	0%
357	Manufacture of special purpose machinery	95	0%
358	Manufacture of household appliances N.E.C.	41	0%
359	Manufacture of office, accounting and computing machinery	14	0%
361	Manufacture of electric motors, generators and transformers	28	0%
362	Manufacture of electricity distribution and control apparatus	6	0%
363	Manufacture of insulated wire and cable	9	0%

364	Manufacture of accumulators, primary cells and primary batteries	6	0%
365	Manufacture of electric lamps and lighting equipment	22	0%
366	Manufacture of other electrical equipment N.E.C.	6	0%
371	Manufacture of electronic valves and tubes and other electronic components	7	0%
372	Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy	2	0%
373	Manufacture of television and radio receivers, sound or video recording or reproducing apparatus and associated goods	1	0%
374	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and for other purposes except optical instruments	34	0%
375	Manufacture of optical instruments and photographic equipment	4	0%
381	Manufacture of motor vehicles	141	0.1%
382	Manufacture of bodies (coachwork) for motor vehicles;	18	0%
383	Manufacture of parts and accessories for motor vehicles and their engines	111	0.1%
384	Building and repairing of ships and boats	5	0%
385	Manufacture of railway and tramway locomotives and rolling stock	8	0%
386	Manufacture of aircraft and spacecraft	9	0%
387	Manufacture of transport equipment N.E.C.	6	0%
391	Manufacture of furniture	128	0.1%
392	Manufacturing N.E.C...	52	0%
395	Recycling N.E.C.	71	0%
411	Production, collection and distribution of electricity	191	0.1%
412	Manufacture of gas; distribution of gaseous fuels through mains	25	0%
420	COLLECTION, PURIFICATION AND DISTRIBUTION OF WATER	93	0%
501	Site preparation	25	0%
502	Building of complete constructions or parts thereof; civil engineering	2359	1.1%
503	Building installation	778	0.4%
504	Building completion	434	0.2%
505	Renting of construction of demolition equipment with operators	3	0%
611	Wholesale trade on a fee or contract basis	68	0%
612	Wholesale trade in agricultural raw materials, livestock, food, beverages and tobacco	145	0.1%
613	Wholesale trade in house-hold goods	31	0%
614	Wholesale trade in non-agricultural intermediate products, waste and scrap	216	0.1%
615	Wholesale trade in machinery, equipment and supplies	10	0%
619	Other wholesale trade	5	0%
621	Non-specialised retail trade in stores	1551	0.7%
622	Retail trade in food, beverages and tobacco in specialised stores	393	0.2%
623	Other retail trade in new goods in specialised stores	1760	0.8%
624	Retail trade in second-hand goods in stores	9	0%
625	Retail trade not in stores	2491	1.2%

626	Repair of personal and household goods	193	0.1%
631	Sale of motor vehicles	180	0.1%
632	Maintenance and re-pair of motor vehicles	765	0.4%
633	Sale of motor vehicle parts and accessories	197	0.1%
634	Sale, maintenance and repair of motor cycles and related parts and accessories	9	0%
635	Retail sale of automotive fuel	442	0.2%
641	Hotels, camping sites and other provision of short stay accommodation	416	0.2%
642	Restaurants, bars and canteens	999	0.5%
643	Shebeen	158	0.1%
711	Railway transport	190	0.1%
712	Other land transport	2048	1%
721	Sea and coastal water transport	3	0%
730	AIR TRANSPORT	57	0%
741	Supporting and auxiliary transport activities; activities of travel agencies	252	0.1%
751	Postal and related courier activities	183	0.1%
752	Telecommunication	196	0.1%
811	Monetary intermediation	433	0.2%
818	Cash loans	76	0%
819	Other financial intermediation N.E.C.	241	0.1%
821	Insurance and pension funding, except compulsory social security	357	0.2%
831	Activities auxiliary to financial intermediation, except insurance and pension funding	48	0%
841	Real estate activities with own or leased property	262	0.1%
842	Real estate activities on a fee or contract basis	205	0.1%
851	Renting of transport equipment	39	0%
852	Renting of other machinery and equipment	44	0%
853	Renting of personal and household goods N.E.C.	29	0%
862	Software consultancy and supply	303	0.1%
863	Data processing	5	0%
864	Data base activities	6	0%
865	Maintenance and repair of office, accounting and computing machinery	28	0%
869	Other computer related activities	20	0%
871	Research and experimental development on natural sciences and engineering	55	0%
881	Legal, accounting, bookkeeping and auditing activities; tax consultancy; market research and public opinion research; business and management consultancy	553	0.3%
882	Architectural, engineering and other technical activities	480	0.2%
883	Advertising	195	0.1%
889	Business activities N.E.C.	4057	1.9%
911	Central government activities	688	0.3%
913	Local authority activities	977	0.5%

914	Provincial administrations	34	0%
915	S A Defense force	153	0.1%
916	S A Police service	737	0.4%
917	Correctional service	167	0.1%
920	EDUCATION	3409	1.6%
931	Human health activities	2308	1.1%
932	Veterinary activities	30	0%
933	Social work activities	1088	0.5%
940	OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	1167	0.6%
951	Activities of business, employers and professional organisations	23	0%
952	Activities of trade unions	36	0%
959	Activities of other member-ship organizations	153	0.1%
961	Motion picture, radio, television and other entertainment activities	92	0%
962	News agency activities	38	0%
963	Library, archives, museums and other cultural activities	120	0.1%
964	Sporting and other recreational activities	193	0.1%
990	OTHER SERVICE ACTIVITIES	817	0.4%
999	UNSPECIFIED	18	0%
Sysmiss		160610	

## Q44YEARSTART: Year commenced working

Data file: lmdsa-2020-v1

### Overview

Valid: 49307 Invalid: 160610 Minimum: 1954 Maximum: 2020  
 Type: Continuous Decimal: 0 Width: 4 Range: 1954 - 2020 Format: Numeric

## Q44MONTHSTART: Month commenced working

Data file: lmdsa-2020-v1

### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	January	13897	6.6%
2	February	4886	2.3%



3	March	5531	2.6%
4	April	4668	2.2%
5	May	2930	1.4%
6	June	3836	1.8%
7	July	2689	1.3%
8	August	2566	1.2%
9	September	2524	1.2%
10	October	2525	1.2%
11	November	1927	0.9%
12	December	1328	0.6%
Sysmiss		160610	

### Q45WRK4WHOM: Main work

Data file: lmdsa-2020-v1

#### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Working for someone else for pay	40897	19.5%
2	An employer (employing one or more employees)	2783	1.3%
3	Own account worker (not employing any employees)	5301	2.5%
4	Helping without pay in a household business	326	0.2%
Sysmiss		160610	

### Q46PENSION: Contribution to pension or retirement fund

Data file: lmdsa-2020-v1

#### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
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1	Yes	20381	9.7%
2	No	19878	9.5%
3	Do not know	638	0.3%
Sysmiss		169020	

### Q47PDLEAVE: Paid leave

Data file: lmdsa-2020-v1

#### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	27920	13.3%
2	No	12699	6%
3	Do not know	278	0.1%
Sysmiss		169020	

### Q47B1PDSICK: Paid leave sick leave

Data file: lmdsa-2020-v1

#### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	30167	14.4%
2	No	10592	5%
3	Do not know	138	0.1%
Sysmiss		169020	

### Q47B2MATERNITY: Maternity/ paternity leave

Data file: lmdsa-2020-v1

## Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	29994	14.3%
2	No	10903	5.2%
Sysmiss		169020	

## Q47CLEAVE: Paid vacation leave

Data file: lmdsa-2020-v1

## Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	24154	11.5%
2	No	16666	7.9%
3	Do not know	77	0%
Sysmiss		169020	

## Q47CSICK: Paid sick leave

Data file: lmdsa-2020-v1

## Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	20361	9.7%
2	No	20438	9.7%

3	Do not know	98	0%
Sysmiss		169020	

## Q47CMATERNITY: Maternity/paternity leave

Data file: lmdsa-2020-v1

### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1278	0.6%
2	No	39558	18.8%
3	Do not know	61	0%
Sysmiss		169020	

## Q48UIF: UIF Deductions

Data file: lmdsa-2020-v1

### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	24738	11.8%
2	No	15542	7.4%
3	Do not know	617	0.3%
Sysmiss		169020	

## Q49MEDICAL: Medical aid or health insurance contribution

Data file: lmdsa-2020-v1

### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 3

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	12785	6.1%
2	No	27796	13.2%
3	Do not know	316	0.2%
Sysmiss		169020	

## Q410INCOMETAX: Registered for income tax

Data file: lmdsa-2020-v1

### Overview

Valid: 40897    Invalid: 169020    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	23069	11%
2	No	16997	8.1%
3	Do not know	831	0.4%
Sysmiss		169020	

## Q411CONTRACTTYPE: Employment contract

Data file: lmdsa-2020-v1

### Overview

Valid: 40897    Invalid: 169020    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	A written contract	33840	16.1%
2	A verbal agreement	7057	3.4%
Sysmiss		169020	

**Q412CONTRDURATION: Work status****Data file:** lmdsa-2020-v1**Overview**

Valid: 40897    Invalid: 169020    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Limited duration	5543	2.6%
2	Permanent nature	25669	12.2%
3	Unspecified duration	9685	4.6%
Sysmiss		169020	

**Q412BMEMUNION: Trade union membership****Data file:** lmdsa-2020-v1**Overview**

Valid: 40897    Invalid: 169020    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	13752	6.6%
2	No	26137	12.5%
3	Do not know	1008	0.5%
Sysmiss		169020	

**Q412CSALINCREMENT: Salary increment****Data file:** lmdsa-2020-v1**Overview**

Valid: 40897    Invalid: 169020    Minimum: 1    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Negotiation between myself and employer at company	3553	1.7%
2	Negotiation between union and employer	10338	4.9%
3	Bargaining council or other sector bargaining arrangement	3861	1.8%
4	Employer only	20855	9.9%
5	No regular annual salary increase	2159	1%
6	Other	131	0.1%
Sysmiss		169020	

## Q413VAT: Registered for VAT

Data file: lmdsa-2020-v1

### Overview

Valid: 8410 Invalid: 201507 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1636	0.8%
2	No	6681	3.2%
3	Do not know	71	0%
9	Unspecified	22	0%
Sysmiss		201507	

## Q414TAX: Registered for income tax

Data file: lmdsa-2020-v1

### Overview

Valid: 8410 Invalid: 201507 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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1	Yes	2232	1.1%
2	No	6094	2.9%
3	Do not know	61	0%
9	Unspecified	23	0%
Sysmiss		201507	

## Q414ABPROTECT: Business organisation/association

Data file: lmdsa-2020-v1

### Overview

Valid: 8410 Invalid: 201507 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1387	0.7%
2	No	6927	3.3%
3	Do not know	68	0%
9	Unspecified	28	0%
Sysmiss		201507	

## Q415TYPEBUSNS: Type of business or enterprise

Data file: lmdsa-2020-v1

### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	National/provincial/local government	8875	4.2%
2	Government controlled business (e.g. Eskom; Telkom)	890	0.4%
3	A private enterprise	33818	16.1%
4	Non-profit organisation (NGO/CBO)	695	0.3%
5	A private household	4939	2.4%
6	Do not know	77	0%



9	Unspecified	13	0%
Sysmiss		160610	

## Q416NRWORKERS: Number of employees

Data file: lmdsa-2020-v1

### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 99  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	0 employee	5354	2.6%
2	1 employee	4365	2.1%
3	between 2 and 4 employees	4760	2.3%
4	between 5 and 9 employees	3767	1.8%
5	between 10 and 19 employees	6054	2.9%
6	between 20 and 49 employees	7264	3.5%
7	50 or more employees	14868	7.1%
8	Do not know	2861	1.4%
99	Unspecified	14	0%
Sysmiss		160610	

## Q418HRSWRK: Hours usually work

Data file: lmdsa-2020-v1

### Overview

Valid: 49058 Invalid: 160859 Minimum: 1 Maximum: 112  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 112 Format: Numeric

## Q419MONHRSWRK: Hours worked past week- on Monday

Data file: lmdsa-2020-v1

### Overview

Valid: 49059 Invalid: 160858 Minimum: 0 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 20 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		6138	2.9%
1		150	0.1%
2		239	0.1%
3		306	0.1%
4		524	0.2%
5		1348	0.6%
6		1071	0.5%
7		2024	1%
8		22759	10.8%
9		7093	3.4%
10		3744	1.8%
11		375	0.2%
12		3003	1.4%
13		109	0.1%
14		90	0%
15		62	0%
16		16	0%
17		2	0%
18		3	0%
20		3	0%
Sysmiss		160858	

### Q419TUEHRSWRK: Hours worked past week- on Tuesday

Data file: lmdsa-2020-v1

#### Overview

Valid: 49059    Invalid: 160858    Minimum: 0    Maximum: 20  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 20    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		6874	3.3%
1		122	0.1%

2		227	0.1%
3		297	0.1%
4		518	0.2%
5		1352	0.6%
6		1030	0.5%
7		1937	0.9%
8		22174	10.6%
9		7032	3.3%
10		3702	1.8%
11		366	0.2%
12		3144	1.5%
13		107	0.1%
14		88	0%
15		62	0%
16		18	0%
17		2	0%
18		3	0%
20		4	0%
Sysmiss		160858	

### Q419WEDHRSWRK: Hours worked past week- on Wednesday

Data file: lmdsa-2020-v1

#### Overview

Valid: 49059    Invalid: 160858    Minimum: 0    Maximum: 20  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 20    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		6152	2.9%
1		128	0.1%
2		238	0.1%
3		302	0.1%
4		512	0.2%
5		1366	0.7%
6		1101	0.5%
7		1977	0.9%

8		22570	10.8%
9		7117	3.4%
10		3736	1.8%
11		365	0.2%
12		3209	1.5%
13		109	0.1%
14		91	0%
15		58	0%
16		16	0%
17		3	0%
18		3	0%
20		6	0%
Sysmiss		160858	

#### Q419THUHRSWRK: Hours worked past week- on Thursday

Data file: lmdsa-2020-v1

##### Overview

Valid: 49059 Invalid: 160858 Minimum: 0 Maximum: 18  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 18 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		7204	3.4%
1		131	0.1%
2		219	0.1%
3		288	0.1%
4		489	0.2%
5		1309	0.6%
6		1047	0.5%
7		1911	0.9%
8		22037	10.5%
9		6979	3.3%
10		3693	1.8%
11		354	0.2%
12		3121	1.5%
13		109	0.1%

14		86	0%
15		58	0%
16		18	0%
17		2	0%
18		4	0%
Sysmiss		160858	

## Q419FRIHRSWRK: Hours worked past week- on Friday

Data file: lmdsa-2020-v1

### Overview

Valid: 49059    Invalid: 160858    Minimum: 0    Maximum: 20  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 20    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		7227	3.4%
1		136	0.1%
2		233	0.1%
3		288	0.1%
4		470	0.2%
5		1372	0.7%
6		1160	0.6%
7		1944	0.9%
8		22313	10.6%
9		6964	3.3%
10		3671	1.7%
11		344	0.2%
12		2654	1.3%
13		103	0%
14		94	0%
15		59	0%
16		18	0%
17		2	0%
18		6	0%
20		1	0%
Sysmiss		160858	

**Q419SATHRSWRK: Hours worked past week- on Saturday****Data file: lmdsa-2020-v1****Overview**

Valid: 49059    Invalid: 160858    Minimum: 0    Maximum: 20  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 20    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		33526	16%
1		132	0.1%
2		174	0.1%
3		288	0.1%
4		532	0.3%
5		3024	1.4%
6		1305	0.6%
7		539	0.3%
8		4038	1.9%
9		1215	0.6%
10		1895	0.9%
11		207	0.1%
12		1952	0.9%
13		79	0%
14		77	0%
15		52	0%
16		14	0%
17		2	0%
18		6	0%
20		2	0%
Sysmiss		160858	

**Q419SUNHRSWRK: Hours worked past week- on Sunday****Data file: lmdsa-2020-v1****Overview**

Valid: 49059    Invalid: 160858    Minimum: 0    Maximum: 18  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 18    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		42394	20.2%
1		113	0.1%
2		158	0.1%
3		175	0.1%
4		286	0.1%
5		746	0.4%
6		402	0.2%
7		208	0.1%
8		1411	0.7%
9		499	0.2%
10		1024	0.5%
11		121	0.1%
12		1392	0.7%
13		54	0%
14		34	0%
15		27	0%
16		10	0%
17		2	0%
18		3	0%
Sysmiss		160858	

### Q419TOTALHRS: Hours worked- in total

Data file: lmdsa-2020-v1

#### Overview

Valid: 49058 Invalid: 160859 Minimum: 0 Maximum: 126  
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 126 Format: Numeric

### Q4211SATHRSWRK: Hours worked on first job - on Saturday

Data file: lmdsa-2020-v1

#### Overview

Valid: 238 Invalid: 209679 Minimum: 0 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		172	0.1%
1		2	0%
2		5	0%
3		4	0%
4		6	0%
5		12	0%
6		6	0%
7		1	0%
8		10	0%
9		3	0%
10		9	0%
11		1	0%
12		5	0%
13		2	0%
Sysmiss		209679	

### Q420FIRSTHRSWRK: Hours usually worked- In your first job/business

Data file: lmdsa-2020-v1

#### Overview

Valid: 237    Invalid: 209680    Minimum: 3    Maximum: 84  
 Type: Discrete    Decimal: 0    Width: 2    Range: 3 - 84    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
3		1	0%
4		2	0%
5		1	0%
6		6	0%
7		8	0%
8		20	0%
9		3	0%
10		1	0%



12		4	0%
14		15	0%
15		1	0%
16		17	0%
18		3	0%
20		15	0%
21		12	0%
24		7	0%
25		3	0%
27		2	0%
28		7	0%
30		11	0%
32		3	0%
33		1	0%
35		4	0%
36		3	0%
40		36	0%
45		12	0%
46		1	0%
48		7	0%
50		3	0%
51		1	0%
52		1	0%
53		2	0%
54		2	0%
55		2	0%
56		2	0%
59		1	0%
60		5	0%
70		7	0%
75		1	0%
77		1	0%
84		3	0%
Sysmiss		209680	

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

Data file: lmdsa-2020-v1

## Overview

Valid: 237    Invalid: 209680    Minimum: 1    Maximum: 57  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 57    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		5	0%
2		5	0%
3		2	0%
4		3	0%
5		12	0%
6		7	0%
7		32	0%
8		27	0%
9		10	0%
10		27	0%
12		11	0%
14		14	0%
15		5	0%
16		22	0%
18		4	0%
20		19	0%
21		2	0%
22		1	0%
24		2	0%
25		1	0%
28		3	0%
30		2	0%
35		5	0%
40		8	0%
45		3	0%
48		3	0%
57		2	0%
Sysmiss		209680	

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

Data file: lmdsa-2020-v1

**Overview**

Valid: 73   Invalid: 209844   Minimum: 1   Maximum: 52  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 52   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	0%
2		3	0%
3		1	0%
4		2	0%
5		3	0%
6		2	0%
7		13	0%
8		17	0%
9		3	0%
10		2	0%
11		1	0%
12		2	0%
14		2	0%
15		2	0%
16		4	0%
18		2	0%
22		1	0%
23		1	0%
30		1	0%
32		3	0%
40		2	0%
45		1	0%
48		1	0%
50		2	0%
52		1	0%
Sysmiss		209844	

**Q420TOTALHRSWRK: Hours usually worked - in total**

Data file: lmdsa-2020-v1

**Overview**

Valid: 237   Invalid: 209680   Minimum: 5   Maximum: 112

Type: Continuous    Decimal: 0    Width: 3    Range: 5 - 112    Format: Numeric

## Q4211MONHRSWRK: Hours worked on first job - on Monday

Data file: lmdsa-2020-v1

### Overview

Valid: 238    Invalid: 209679    Minimum: 0    Maximum: 13  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 13    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		52	0%
1		1	0%
2		5	0%
3		5	0%
4		12	0%
5		15	0%
6		9	0%
7		23	0%
8		71	0%
9		19	0%
10		15	0%
11		4	0%
12		6	0%
13		1	0%
Sysmiss		209679	

## Q4211TUEHRSWRK: Hours worked on first job - on Tuesday

Data file: lmdsa-2020-v1

### Overview

Valid: 238    Invalid: 209679    Minimum: 0    Maximum: 14  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 14    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

0		91	0%
2		5	0%
3		5	0%
4		11	0%
5		13	0%
6		7	0%
7		12	0%
8		55	0%
9		15	0%
10		13	0%
11		2	0%
12		7	0%
13		1	0%
14		1	0%
Sysmiss		209679	

#### Q4211WEDHRSWRK: Hours worked on first job - on Wednesday

Data file: lmdsa-2020-v1

#### Overview

Valid: 238    Invalid: 209679    Minimum: 0    Maximum: 14  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 14    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		81	0%
2		4	0%
3		4	0%
4		10	0%
5		15	0%
6		9	0%
7		17	0%
8		58	0%
9		18	0%
10		11	0%
11		4	0%
12		5	0%

13		1	0%
14		1	0%
Sysmiss		209679	

### Q4211THUHRSWRK: Hours worked on first job - on Thursday

Data file: lmdsa-2020-v1

#### Overview

Valid: 238 Invalid: 209679 Minimum: 0 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 13 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		100	0%
1		1	0%
2		4	0%
3		6	0%
4		8	0%
5		14	0%
6		7	0%
7		13	0%
8		51	0%
9		17	0%
10		10	0%
11		1	0%
12		5	0%
13		1	0%
Sysmiss		209679	

### Q4211FRIHRSWRK: Hours worked on first job - on Friday

Data file: lmdsa-2020-v1

#### Overview

Valid: 238 Invalid: 209679 Minimum: 0 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		81	0%
2		7	0%
3		3	0%
4		11	0%
5		12	0%
6		11	0%
7		16	0%
8		56	0%
9		18	0%
10		13	0%
11		3	0%
12		6	0%
13		1	0%
Sysmiss		209679	

### Q4211SUNHRSWRK: Hours worked on first job - on Sunday

Data file: lmdsa-2020-v1

#### Overview

Valid: 238 Invalid: 209679 Minimum: 0 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		194	0.1%
2		3	0%
3		3	0%
4		6	0%
5		9	0%
6		4	0%
7		1	0%
8		3	0%
9		2	0%

10		7	0%
11		1	0%
12		4	0%
13		1	0%
Sysmiss		209679	

## Q4211TOTALHRS: Hours worked on first job - in total

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 91  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 91    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		17	0%
2		1	0%
3		2	0%
5		1	0%
6		6	0%
7		6	0%
8		11	0%
9		2	0%
10		1	0%
11		1	0%
12		4	0%
13		2	0%
14		17	0%
15		1	0%
16		15	0%
18		4	0%
20		13	0%
21		9	0%
24		7	0%
25		4	0%
27		2	0%
28		5	0%



30		9	0%
32		7	0%
33		3	0%
35		6	0%
36		2	0%
40		32	0%
44		2	0%
45		10	0%
47		1	0%
48		5	0%
50		3	0%
51		1	0%
52		2	0%
53		2	0%
55		2	0%
56		2	0%
58		1	0%
59		1	0%
60		3	0%
63		2	0%
70		5	0%
72		1	0%
84		3	0%
91		1	0%
Sysmiss		209680	

## Q4212MONHRSWRK: Hours worked on second job - on Monday

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 10  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 10    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		155	0.1%
1		16	0%

2		22	0%
3		7	0%
4		8	0%
5		12	0%
6		1	0%
7		3	0%
8		11	0%
9		1	0%
10		1	0%
Sysmiss		209680	

### Q4212TUEHRSWRK: Hours worked on second job - on Tuesday

Data file: lmdsa-2020-v1

#### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 12    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		133	0.1%
1		14	0%
2		20	0%
3		9	0%
4		7	0%
5		10	0%
6		4	0%
7		14	0%
8		18	0%
9		3	0%
10		2	0%
11		2	0%
12		1	0%
Sysmiss		209680	

**Q4212WEDHRSWRK: Hours worked on second job - on Wednesday****Data file: lmdsa-2020-v1****Overview**

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		148	0.1%
1		18	0%
2		24	0%
3		4	0%
4		9	0%
5		13	0%
6		2	0%
7		2	0%
8		14	0%
9		1	0%
10		1	0%
12		1	0%
Sysmiss		209680	

**Q4212THUHRSWRK: Hours worked on second job - on Thursday****Data file: lmdsa-2020-v1****Overview**

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 11  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 11    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		124	0.1%
1		17	0%
2		28	0%
3		3	0%
4		11	0%

5		12	0%
6		4	0%
7		12	0%
8		24	0%
10		1	0%
11		1	0%
Sysmiss		209680	

## Q4212FRIHRSWRK: Hours worked on second job - on Friday

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 10  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 10    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		152	0.1%
1		19	0%
2		21	0%
3		8	0%
4		11	0%
5		12	0%
6		2	0%
7		1	0%
8		10	0%
10		1	0%
Sysmiss		209680	

## Q4212SATHRSWRK: Hours worked on second job - on Saturday

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 11  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 11    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		150	0.1%
1		14	0%
2		12	0%
3		4	0%
4		12	0%
5		18	0%
6		7	0%
7		4	0%
8		9	0%
9		2	0%
10		4	0%
11		1	0%
Sysmiss		209680	

## Q4212SUNHRSWRK: Hours worked on second job - on Sunday

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 14  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 14    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		175	0.1%
1		14	0%
2		9	0%
3		2	0%
4		6	0%
5		16	0%
6		3	0%
7		2	0%
8		3	0%
9		3	0%

10		2	0%
12		1	0%
14		1	0%
Sysmiss		209680	

## Q4212TOTALHRS: Hours worked on second job - in total

Data file: lmdsa-2020-v1

### Overview

Valid: 237    Invalid: 209680    Minimum: 0    Maximum: 57  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 57    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		34	0%
1		3	0%
2		6	0%
3		3	0%
4		1	0%
5		8	0%
6		9	0%
7		26	0%
8		22	0%
9		10	0%
10		23	0%
12		9	0%
13		1	0%
14		15	0%
15		6	0%
16		23	0%
18		5	0%
20		8	0%
21		2	0%
22		2	0%
24		4	0%
28		3	0%
29		1	0%

33		2	0%
35		5	0%
36		1	0%
40		3	0%
48		1	0%
57		1	0%
Sysmiss		209680	

## Q4213MONHRSWRK: Hours worked on all other jobs - on Monday

Data file: lmdsa-2020-v1

### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		69	0%
1		2	0%
2		2	0%
4		2	0%
6		2	0%
7		1	0%
8		1	0%
10		2	0%
Sysmiss		209836	

## Q4213TUEHRSWRK: Hours worked on all other jobs - on Tuesday

Data file: lmdsa-2020-v1

### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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0		67	0%
2		5	0%
4		3	0%
6		1	0%
7		2	0%
8		1	0%
9		1	0%
10		1	0%
Sysmiss		209836	

### Q4213WEDHRSWRK: Hours worked on all other jobs - on Wednesday

Data file: lmdsa-2020-v1

#### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		56	0%
1		2	0%
2		7	0%
3		1	0%
4		3	0%
6		1	0%
7		3	0%
8		4	0%
9		2	0%
10		2	0%
Sysmiss		209836	

### Q4213THUHRSWRK: Hours worked on all other jobs - on Thursday

Data file: lmdsa-2020-v1

#### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 12 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		57	0%
1		2	0%
2		6	0%
3		1	0%
4		1	0%
6		1	0%
7		2	0%
8		5	0%
9		3	0%
10		1	0%
11		1	0%
12		1	0%
Sysmiss		209836	

### Q4213FRIHRSWRK: Hours worked on all other jobs - on Friday

Data file: lmdsa-2020-v1

#### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		56	0%
2		3	0%
3		1	0%
4		1	0%
5		2	0%
6		1	0%
7		6	0%
8		8	0%
9		2	0%
10		1	0%

Sysmiss		209836	
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## Q4213SATHRSWRK: Hours worked on all other jobs - on Saturday

Data file: lmdsa-2020-v1

### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 11  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 11 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		67	0%
2		6	0%
4		2	0%
5		1	0%
7		1	0%
8		3	0%
11		1	0%
Sysmiss		209836	

## Q4213SUNHRSWRK: Hours worked on all other jobs - on Sunday

Data file: lmdsa-2020-v1

### Overview

Valid: 81 Invalid: 209836 Minimum: 0 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		73	0%
1		5	0%
2		1	0%
3		2	0%
Sysmiss		209836	

**Q4213TOTALHRS: Hours worked on all other jobs - in total****Data file: lmdsa-2020-v1****Overview**

Valid: 81    Invalid: 209836    Minimum: 0    Maximum: 55  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 55    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		31	0%
1		1	0%
2		2	0%
5		1	0%
6		4	0%
7		9	0%
8		13	0%
9		2	0%
11		4	0%
12		1	0%
14		1	0%
16		2	0%
17		1	0%
18		2	0%
23		1	0%
28		2	0%
33		1	0%
50		1	0%
51		1	0%
55		1	0%
Sysmiss		209836	

**Q422MOREHRS: Liked to work more hours****Data file: lmdsa-2020-v1****Overview**

Valid: 49307    Invalid: 160610    Minimum: 1    Maximum: 5  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes, in the current job	3274	1.6%
2	Yes, in taking an additional job	1050	0.5%
3	Yes, in another job with more hours	2026	1%
4	No	40756	19.4%
5	Do not know	2201	1%
Sysmiss		160610	

### Q423ADDHRS: Additional hours

Data file: lmdsa-2020-v1

#### Overview

Valid: 6350 Invalid: 203567 Minimum: 1 Maximum: 90  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 90 Format: Numeric

### Q424WRKXHRS: Willing to work longer hours

Data file: lmdsa-2020-v1

#### Overview

Valid: 6350 Invalid: 203567 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	2016	1%
2	No	4288	2%
3	Do not know	46	0%
Sysmiss		203567	

### Q425STARTXWRK: Willing to do extra work

Data file: lmdsa-2020-v1

#### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	40897	19.5%
2	No	2783	1.3%
3	Do not know	5301	2.5%
4	Unspecified	326	0.2%
Sysmiss		160610	

### Q51WRK4WHOM: Main work

Data file: lmdsa-2020-v1

#### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Working for someone else for pay	40897	19.5%
2	An employer (employing one or more employees)	2783	1.3%
3	Own account worker ( not employing any employees)	5301	2.5%
4	Helping without pay in a household business	326	0.2%
Sysmiss		160610	

### Q52SALARYINTERVAL: Wages or salary interval

Data file: lmdsa-2020-v1

#### Overview

Valid: 40897 Invalid: 169020 Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Monthly	25901	12.3%
2	Weekly	3098	1.5%

3	Fortnightly (Every two weeks)	1519	0.7%
4	Daily	1581	0.8%
5	Hourly	591	0.3%
6	Annually	77	0%
7	Refused/Don't know	8130	3.9%
Sysmiss		169020	

### Q53TIPSCOMMISSION: Tips or commission

Data file: lmdsa-2020-v1

#### Overview

Valid: 32635 Invalid: 177282 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1649	0.8%
2	No	30986	14.8%
Sysmiss		177282	

### Q54A\_MONTHLY: Monthly Earnings for employees

Data file: lmdsa-2020-v1

#### Overview

Valid: 29993 Invalid: 179924 Minimum: 0 Maximum: 18200000  
Type: Continuous Decimal: 0 Width: 8 Range: 0 - 18200000 Format: Numeric

### Q56SALARYINTERVAL: Earnings interval

Data file: lmdsa-2020-v1

#### Overview

Valid: 8084 Invalid: 201833 Minimum: 1 Maximum: 7  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1	Monthly?	4457	2.1%
2	Weekly?	1647	0.8%
3	Fortnightly (Every two weeks)?	143	0.1%
4	Daily?	1669	0.8%
5	Hourly?	58	0%
6	Annually?	64	0%
7	Refused/Don't know	46	0%
Sysmiss		201833	

## Q57A\_MONTHLY: Monthly earnings for Employers and Self Employed

Data file: lmdsa-2020-v1

### Overview

Valid: 7585 Invalid: 202332 Minimum: 0 Maximum: 10000000  
 Type: Continuous Decimal: 0 Width: 8 Range: 0 - 10000000 Format: Numeric

## Q58SALARYCATEGORY: Salary category

Data file: lmdsa-2020-v1

### Overview

Valid: 48981 Invalid: 160936 Minimum: 1 Maximum: 21  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	NONE	23	0%
2	R1 - R200	320	0.2%
3	R201 - R500	601	0.3%
4	R501 - R1 000	2851	1.4%
5	R1 001 - R1 500	2520	1.2%
6	R1 501 - R2 500	4753	2.3%
7	R2 501 - R3 500	6359	3%
8	R3 501 - R4 500	4168	2%
9	R4 501 - R6 000	3741	1.8%
10	R6 001 - R8 000	3325	1.6%
11	R8 001 - R11 000	2322	1.1%
12	R11 001 - R16 000	2523	1.2%
13	R16 001 - R30 000	2912	1.4%

14	R30 001 - R37 500	572	0.3%
15	R37 501 - R54 167	741	0.4%
16	R54 168 - R62 500	109	0.1%
17	R62 501- R70 800	78	0%
18	R70 801 - R83 300	63	0%
19	R83 301 OR MORE	257	0.1%
20	Do not know	4767	2.3%
21	REFUSE	5976	2.8%
Sysmiss		160936	

### Q59AFARMWRK: Do farm work

Data file: lmdsa-2020-v1

#### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	12216	5.8%
2	No	134259	64%
Sysmiss		63442	

### Q59ATIME: Time doing farm work

Data file: lmdsa-2020-v1

#### Overview

Valid: 12216 Invalid: 197701 Minimum: 0 Maximum: 84  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 84 Format: Numeric

### Q59BFETCHWATER: Fetch water

Data file: lmdsa-2020-v1

#### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	18671	8.9%
2	No	127804	60.9%
Sysmiss		63442	

### Q59BTIME: Time fetching water

Data file: lmdsa-2020-v1

#### Overview

Valid: 18671    Invalid: 191246    Minimum: 0    Maximum: 82  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 82    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3315	1.6%
1		4497	2.1%
2		3925	1.9%
3		2126	1%
4		1120	0.5%
5		889	0.4%
6		709	0.3%
7		425	0.2%
8		274	0.1%
9		49	0%
10		337	0.2%
11		7	0%
12		240	0.1%
13		1	0%
14		327	0.2%
15		40	0%
16		96	0%
17		2	0%
18		82	0%
20		62	0%

21		25	0%
22		30	0%
23		1	0%
24		17	0%
25		2	0%
26		12	0%
28		17	0%
30		22	0%
31		1	0%
32		3	0%
33		3	0%
34		3	0%
36		2	0%
38		1	0%
42		1	0%
44		2	0%
45		1	0%
60		1	0%
63		1	0%
77		1	0%
80		1	0%
82		1	0%
Sysmiss		191246	

## Q59CPRODHHGOODS: Produce goods

Data file: lmdsa-2020-v1

### Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	911	0.4%
2	No	145564	69.3%
Sysmiss		63442	

**Q59CTIME: Time producing goods****Data file: lmdsa-2020-v1****Overview**

Valid: 911    Invalid: 209006    Minimum: 0    Maximum: 74  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 74    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		10	0%
1		77	0%
2		83	0%
3		44	0%
4		42	0%
5		33	0%
6		26	0%
7		5	0%
8		22	0%
9		8	0%
10		56	0%
11		3	0%
12		49	0%
14		34	0%
15		6	0%
16		46	0%
18		69	0%
20		58	0%
22		86	0%
24		35	0%
26		44	0%
28		32	0%
30		27	0%
32		3	0%
34		6	0%
36		5	0%
40		1	0%
74		1	0%
Sysmiss		209006	

**Q59DCONSTRUC: Do construction****Data file:** lmdsa-2020-v1**Overview**

Valid: 146475    Invalid: 63442    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1989	0.9%
2	No	144486	68.8%
Sysmiss		63442	

**Q59DTIME: Time doing construction work****Data file:** lmdsa-2020-v1**Overview**

Valid: 1989    Invalid: 207928    Minimum: 0    Maximum: 99  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		9	0%
1		178	0.1%
2		331	0.2%
3		278	0.1%
4		332	0.2%
5		201	0.1%
6		173	0.1%
7		52	0%
8		72	0%
9		18	0%
10		139	0.1%
11		1	0%
12		49	0%

13		3	0%
14		51	0%
15		6	0%
16		15	0%
17		1	0%
18		16	0%
19		3	0%
20		35	0%
21		2	0%
22		1	0%
23		1	0%
24		1	0%
25		3	0%
27		2	0%
28		4	0%
30		5	0%
32		1	0%
35		1	0%
40		1	0%
48		1	0%
49		1	0%
99		2	0%
Sysmiss		207928	

## Q59ECATCHFOOD: Catch food

Data file: lmdsa-2020-v1

### Overview

Valid: 146475    Invalid: 63442    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	183	0.1%
2	No	146292	69.7%
Sysmiss		63442	

**Q59ETIME: Time fetching food****Data file: lmdsa-2020-v1****Overview**

Valid: 183    Invalid: 209734    Minimum: 0    Maximum: 99  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	0%
1		16	0%
2		31	0%
3		30	0%
4		35	0%
5		16	0%
6		13	0%
7		2	0%
8		12	0%
9		3	0%
10		3	0%
12		4	0%
14		2	0%
15		2	0%
16		2	0%
18		2	0%
20		1	0%
21		1	0%
32		1	0%
40		1	0%
49		1	0%
81		1	0%
99		1	0%
Sysmiss		209734	

**GEO\_TYPE\_CODE: Geography type****Data file: lmdsa-2020-v1**

## Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Urban formal	126542	60.3%
2	Urban informal	77156	36.8%
3	Tribal areas	6219	3%

## STRATUM: Stratum

Data file: lmdsa-2020-v1

## Overview

Valid: 209917 Invalid: Minimum: 10101 Maximum: 90401  
 Type: Continuous Decimal: 0 Width: 5 Range: 10101 - 90401 Format: Numeric

## STATUS: Employment status

Data file: lmdsa-2020-v1

## Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Employed	49307	23.5%
2	Unemployed	20492	9.8%
3	Discouraged job seeker	9433	4.5%
4	Other not economically active	67243	32%
Sysmiss		63442	

## STATUS\_EXP: Employment Status Expanded

Data file: lmdsa-2020-v1

## Overview

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Employed	49307	23.5%
2	Unemployed	35947	17.1%
4	Not economically active	61221	29.2%
Sysmiss		63442	

## INDUS: Main industry grouped

Data file: lmdsa-2020-v1

## Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 11  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 11 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Agriculture; hunting; forestry and fishing	2457	1.2%
2	Mining and quarrying	1259	0.6%
3	Manufacturing	4996	2.4%
4	Electricity; gas and water supply	309	0.1%
5	Construction	3599	1.7%
6	Wholesale and retail trade	10038	4.8%
7	Transport; storage and communication	2929	1.4%
8	Financial intermediation; insurance; real estate and business services	7436	3.5%
9	Community; social and personal services	12230	5.8%
10	Private households	4024	1.9%
11	Other	30	0%
Sysmiss		160610	

## OCCUP: Main occupation grouped

Data file: lmdsa-2020-v1



## Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 11  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 11 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Legislators; senior officials and managers	3946	1.9%
2	Professionals	3052	1.5%
3	Technical and associate professionals	4283	2%
4	Clerks	5161	2.5%
5	Service workers and shop and market sales workers	8340	4%
6	Skilled agricultural and fishery workers	294	0.1%
7	Craft and related trades workers	5373	2.6%
8	Plant and machine operators and assemblers	4151	2%
9	Elementary Occupation	11449	5.5%
10	Domestic workers	3173	1.5%
11	Other occupation	85	0%
Sysmiss		160610	

## SECTOR1: Sector (excludes agriculture from formal and informal sectors)

Data file: lmdsa-2020-v1

## Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Formal sector (non-agricultural)	33858	16.1%
2	Informal sector (non-agricultural)	8968	4.3%
3	Agriculture	2457	1.2%
4	Private households	4024	1.9%
Sysmiss		160610	

**SECTOR2: Sector (includes agriculture in the formal and informal sectors)****Data file: lmdsa-2020-v1****Overview**

Valid: 49307    Invalid: 160610    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Formal sector (Including agriculture)	35847	17.1%
2	Informal sector (Including agriculture)	9436	4.5%
4	Private households	4024	1.9%
Sysmiss		160610	

**UNEMPL\_STATUS: Unemployment status****Data file: lmdsa-2020-v1****Overview**

Valid: 97168    Invalid: 112749    Minimum: 1    Maximum: 5  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Job loser	6096	2.9%
2	Job leaver	1216	0.6%
3	New entrant	51798	24.7%
4	Re-entrant	12087	5.8%
5	Other - last worked >5 years ago	25971	12.4%
Sysmiss		112749	

**AT\_LEAST\_1: Involvement in at least one non-market activity****Data file: lmdsa-2020-v1****Overview**

Valid: 146475    Invalid: 63442    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Involved in at least one activity	26259	12.5%
2	Not involved in any activity	120216	57.3%
Sysmiss		63442	

### INFEMPL: Informal employment

Data file: lmdsa-2020-v1

#### Overview

Valid: 49307 Invalid: 160610 Minimum: 1 Maximum: 8  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Formal employment	32720	15.6%
2	Informal employment	14274	6.8%
8	Other	2313	1.1%
Sysmiss		160610	

### LONG\_TERM\_UNEMPL: Long-term unemployment

Data file: lmdsa-2020-v1

#### Overview

Valid: 20492 Invalid: 189425 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Long-term unemployment (1 year and longer)	14403	6.9%
2	Short-term unemployment (less than 1 year)	6089	2.9%
Sysmiss		189425	

**UNDEREMPL: Underemployment****Data file: lmdsa-2020-v1****Overview**

Valid: 49307    Invalid: 160610    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Underemployed	2812	1.3%
2	Not underemployed	46495	22.1%
Sysmiss		160610	

**EDUCATION\_STATUS: Education Status****Data file: lmdsa-2020-v1****Overview**

Valid: 209917    Invalid:    Minimum: 1    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	No schooling	34829	16.6%
2	Less than primary completed	41558	19.8%
3	Primary completed	10916	5.2%
4	Secondary not completed	64665	30.8%
5	Secondary completed	40024	19.1%
6	Tertiary	16384	7.8%
7	Other	1541	0.7%

**PREVINDUS: Previous industry grouped****Data file: lmdsa-2020-v1****Overview**

Valid: 19399    Invalid: 190518    Minimum: 1    Maximum: 11  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 11    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Agriculture; hunting and forestry	1154	0.5%
2	Mining	252	0.1%
3	Manufacturing	1972	0.9%
4	Electricity; gas and water	116	0.1%
5	Construction	2603	1.2%
6	Wholesale and retail trade	4122	2%
7	Transport; storage and communication	943	0.4%
8	Finance and business services	2474	1.2%
9	Community; social and personal services	3407	1.6%
10	Private households	2334	1.1%
11	Other	22	0%
Sysmiss		190518	

## PREVOCCUP: Previous occupation grouped

Data file: lmdsa-2020-v1

### Overview

Valid: 19399    Invalid: 190518    Minimum: 1    Maximum: 11  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 11    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Legislators; senior officials and managers	628	0.3%
2	Professionals	441	0.2%
3	Technical and associate professionals	1137	0.5%
4	Clerks	1876	0.9%
5	Service workers and shop and market sales workers	3284	1.6%
6	Skilled agricultural and fishery workers	74	0%
7	Craft and related trades workers	2656	1.3%
8	Plant and machine operators and assemblers	1380	0.7%
9	Elementary Occupation	5983	2.9%
10	Domestic workers	1885	0.9%
11	Other occupation	55	0%

Sysmiss

190518

**INACTREASON: Inactivity reason****Data file: lmdsa-2020-v1****Overview**

Valid: 76676 Invalid: 133241 Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Scholar/student	23029	11%
2	Home-maker	9282	4.4%
3	Health reasons	5584	2.7%
4	Too young/old/retired	20205	9.6%
5	Discouraged work-seekers	9433	4.5%
6	Other	9143	4.4%
Sysmiss		133241	

**HRSWRK: Hours worked****Data file: lmdsa-2020-v1****Overview**

Valid: 49295 Invalid: 160622 Minimum: 1 Maximum: 112  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 112 Format: Numeric

**NEET: Not in employment, education or training****Data file: lmdsa-2020-v1****Overview**

Valid: 146475 Invalid: 63442 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	74114	35.3%

2	No	72361	34.5%
Sysmiss		63442	

## METRO\_CODE: Metro/non-metro

Data file: lmdsa-2020-v1

### Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 17  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 17 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	WC - Non Metro	4986	2.4%
2	WC - City of Cape Town	13035	6.2%
3	EC - Non Metro	19537	9.3%
4	EC - Buffalo City	3250	1.5%
5	EC - Nelson Mandela Bay	4320	2.1%
6	NC - Non Metro	7599	3.6%
7	FS - Non Metro	9100	4.3%
8	FS - Mangaung	3507	1.7%
9	KZN - Non Metro	26795	12.8%
10	KZN - eThekweni	13506	6.4%
11	NW - Non Metro	11782	5.6%
12	GP - Non Metro	6311	3%
13	GP - Ekurhuleni	15054	7.2%
14	GP - City of Johannesburg	16091	7.7%
15	GP - City of Tshwane	9584	4.6%
16	MP - Non Metro	18768	8.9%
17	LP - Non Metro	26692	12.7%

## AGE\_GRP1: Age group

Data file: lmdsa-2020-v1

### Overview

Valid: 209917 Invalid: Minimum: 1 Maximum: 16  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 16 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Age 00-04	18270	8.7%
2	Age 05-09	22286	10.6%
3	Age 10-14	22886	10.9%
4	Age 15-19	18900	9%
5	Age 20-24	16490	7.9%
6	Age 25-29	16220	7.7%
7	Age 30-34	15516	7.4%
8	Age 35-39	14607	7%
9	Age 40-44	12137	5.8%
10	Age 45-49	10939	5.2%
11	Age 50-54	9896	4.7%
12	Age 55-59	9006	4.3%
13	Age 60-64	7586	3.6%
14	Age 65-69	5859	2.8%
15	Age 70-74	3926	1.9%
16	Age 75+	5393	2.6%

### QTR: Quarter

Data file: lmdsa-2020-v1

### Overview

Valid: 209917    Invalid:    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Quarter 1	66657	31.8%
2	Quarter 2	47103	22.4%
3	Quarter 3	47167	22.5%
4	Quarter 4	48990	23.3%



## **WEIGHT: Weight**

**Data file: lmdsa-2020-v1**

### **Overview**

Valid: 209917   Invalid:   Minimum: 11.1980185   Maximum: 2522.1127989

Type: Continuous   Decimal: 7   Width: 12   Range: 11.1980185 - 2522.1127989   Format: Numeric

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# Documentation

## Reports

### Labour Market Dynamics in South Africa, 2020

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Title	Labour Market Dynamics in South Africa, 2020
Date	2020
Country	South Africa
Language	English
Description	This is the final report from the survey.
Filename	lmdsa-2020-release.pdf

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