

# South Africa - Time Use Survey 2010

**Statistics South Africa**

Report generated on: December 2, 2024

Visit our data catalog at: <https://www.datafirst.uct.ac.za/dataportal/index.php>

## Identification

### SURVEY ID NUMBER

zaf-statssa-tus-2010-v1.2

### TITLE

Time Use Survey 2010

### COUNTRY

Name	Country code
South Africa	zaf

### STUDY TYPE

Household Survey [hh]

### SERIES INFORMATION

Statistics South Africa. Time use survey 2010 [dataset]. Version 1.2. Pretoria: Statistics South Africa [producer], 2014. Cape Town: DataFirst [distributor], 2014. DOI: <https://doi.org/10.25828/sed9-z823>

### ABSTRACT

The Time Use Survey (TUS) is a household-based survey that measures and analyses the time spent by women and men, girls and boys, the rich and the poor, on different activities over a specified period. Statistics South Africa (Stats SA) conducts time use surveys using the 'yesterday' diary approach. A 'yesterday' diary is one in which the respondent is asked what they did for each period in the 24 hours of a day preceding the survey interview. Unlike data from other surveys, time use data reflects what activities are performed, how they are performed and how long it takes to perform such activities. Such activities include paid work, unpaid work, volunteer work, domestic work, leisure and personal activities.

Stats SA conducted the first TUS in 2000 and the second one in 2010. The TUS aims to provide information on the division of both paid and unpaid labour between women and men, shed light on the reproductive and leisure activities of household members, and provide information about less well-understood productive activities such as subsistence work, casual work and work in the informal sector. Therefore, TUS surveys can be used for gender policy analysis in relation to employment and unemployment, services for children, the elderly and people with disabilities, and provision of basic household services such as electricity and water that obviate the need for manual collection of fuel and water for household use.

### KIND OF DATA

Sample survey data

### UNIT OF ANALYSIS

Households and individuals

## Version

### VERSION DESCRIPTION

v1: Edited, anonymised dataset for public distribution

### VERSION DATE

2014

### VERSION NOTES

Version 1:

Version 1 of the survey included 3 data files from StatsSA: a person file, household file and an activities file. The household file was missing a variable ("Q123bRespondent2") that relates to data collected from the household roster questions in section 1C of the questionnaire.

Version 1.1:

Version 1.1 of the survey included an additional data file which DataFirst obtained from StatsSA. Therefore, version 1.1

included 4 data files: a person file, household file, activities file and an all-persons file. The additional "all-persons" file included the missing data from section 1C of the questionnaire. As such, the variable "Q123bRespondent2" appeared in the all-persons file but did not appear in the household file.

Version 1.2:

Version 1.2 of the survey includes an amended household file which DataFirst downloaded from StatsSA that now includes the variable "Q123bRespondent2". Thus, version 1.2 includes 4 data files (person, household, activities and all-persons) with no missing variables.

## Scope

### NOTES

The TUS collects household data and demographic data on two people selected as respondents in each household. Each of the selected respondents was asked what activities they undertook in the twenty four hours starting at 4 am the previous day and ending at 4 am on the day of the interview. The activity classification system used in the TUS has ten broad categories which are consistent with the System of National Accounts (SNA) which underlies the calculation of gross domestic product (GDP). These include:

SNA production:

1. Work in establishments includes activities such as waged employment, domestic work, and looking for work.
2. Primary production not for establishments includes activities such as subsistence farming, and collecting fuel and water.
3. Other production of goods and services not for establishments includes activities such as home-based production, informal street trading, and informal provision of services such as hairdressing.

Non-SNA production:

4. Household maintenance includes activities such as housework and personal and household shopping.
5. Care of persons in the household includes looking after children, the sick, the elderly and the disabled members of the household.
6. Community service to non-household members includes activities such as caring for non-household members, cooking for collective occasions, and volunteering with an organisation.

Non-productive:

7. Learning includes activities such as attendance at school, doing homework, and attending work-related and non-formal courses.
8. Social and cultural includes activities such as socialising, participating in cultural and religious activities, participating in and observing sports.
9. Mass media use includes activities such as watching television, listening to the radio and visiting the library.
10. Personal care includes activities such as sleeping, eating and drinking, washing and dressing oneself, and receiving medical and personal care.

### KEYWORDS

Keyword
Time use
Intra-household economics
Employment

## Coverage

### GEOGRAPHIC COVERAGE

The survey has national coverage

### GEOGRAPHIC UNIT

The lowest level of geographic aggregation covered by the data is province

### UNIVERSE

The TUS sample covered the non-institutional population aged 10 years and above excluding those living in worker hostels -

thus representing an estimated 39,9 million people.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Statistics South Africa

## Sampling

### SAMPLING PROCEDURE

The Time Use Survey (TUS) utilised the frame developed as a general-purpose household survey frame that can be used by all other household surveys irrespective of the sample size of the survey. The sample size for the TUS is roughly 30 000 dwellings. The sample is based on information collected during the 2001 Population Census conducted by Stats SA. In preparation for the 2001 Census, the country was divided into 80 787 enumeration areas (EAs). Stats SA's household-based surveys use a master sample of primary sampling units (PSUs) which comprises EAs that are drawn from across the country. The sample is designed to be representative at provincial level and within provinces at metro/non-metro level. Within the metros, the sample is further distributed by geography type. The four geography types are: urban formal, urban informal, rural formal and tribal areas.

The current sample size is 3 080 PSUs divided equally into four subgroups or panels called rotation groups. The rotation groups are designed in such a way that each of these groups has the same distribution pattern as that which is observed in the whole sample. They are numbered from one to four and these numbers also correspond to the quarters of the year in which the sample will be rotated for the particular group. The sample for TUS is based on a stratified two-stage design with probability proportional to size (PPS) sampling of PSUs in the first stage, and sampling of dwelling units (DUs) with systematic sampling in the second stage.

## Data Collection

### DATES OF DATA COLLECTION

Start	End	Cycle
2010-10	2010-12	TUS 2010

### DATA COLLECTION MODE

Face-to-face [f2f]

## Questionnaires

### QUESTIONNAIRES

The questionnaire for the TUS is comprised of five sections:

Section 1 - details of all household members

Section 2 - demographic details of the two selected individuals in a household

Section 3 - economic activities of the two selected individuals in a household

Section 4 - main work activity of the two selected individuals in a household

Section 5 - recorded activities performed by the selected person in a household (diary)

The diary was divided into half-hour slots. Respondents were asked an open-ended question as to the activities performed during a given half-hour. These activities were then post-coded by the fieldworker according to the activity classification system. The respondent could report up to three activities for each time slot. Where there was more than one activity reported for a half hour, the respondent was asked whether these activities were done simultaneously, or one after the other.

The questionnaire includes two location codes for each recorded activity. The first code provides for eight broadly-defined locations plus the mobile activity of travel. Where the location of a particular activity could be classified as more than one of the given options, the option highest on the list took precedence. The second code distinguished whether the activity was done inside or outside for the eight broadly-defined locations, and distinguished the mode of travel for all travel activity.

## Data Appraisal

### DATA APPRAISAL

Question 1.4 in the questionnaire for the Time Use Survey 2010 is about the travel distance for wood/dung collection. It has six response options.

Option 6 (Not Applicable) would be for the households not relying on wood/dung for fuel. However, the corresponding variable in the data file "Q14FarWood" has seven choices, including 'Other', which has quite significant number of responses (720 households). And these 'Other' households still have responses for Q1.5 about 'who's collecting wood/dung'. So they cannot relate to missing responses. It is not clear what this "Other" response category is and Statistics SA has been approached for further information.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
DataFirst Helpdesk	University of Cape Town	support@data1st.org	<a href="#">Link</a>

### ACCESS CONDITIONS

Public use files, available to all

### CITATION REQUIREMENTS

Statistics South Africa. Time use survey 2010 [dataset]. Version 1.2. Pretoria: Statistics South Africa [producer], 2014. Cape Town: DataFirst [distributor], 2014. DOI: <https://doi.org/10.25828/sed9-z823>

### ACCESS AUTHORITY

Name	Affiliation	Email	URL
DataFirst	University of Cape Town	support@data1st.org	<a href="#">Link</a>

## Metadata production

### DDI DOCUMENT ID

ddi-zaf-datafirst-tus-2010-v2

### PRODUCERS

Name	Affiliation	Role
DataFirst	University of Cape Town	Metadata Producer

### DATE OF METADATA PRODUCTION

2024-12-02

### DDI DOCUMENT VERSION

Version 7

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>tus-2010-person-v1.2</b>	39018	69
<b>tus-2010-household-v1.2</b>	22484	56
<b>tus-2010-activities-v1.2</b>	2062174	17
<b>tus-2010-allpersons-v1.2</b>	83818	72



**Data file: tus-2010-person-v1.2**

Cases: 39018

Variables: 69

**Variables**

ID	Name	Label	Question
V570	UQNO	Unique number	
V571	PERSONNO	Person number	
V572	Q116Gender	Gender	
V573	Q117Age	Age	
V574	Q118Population	Population group	
V575	Q21Rel01	Relationship to the selected person 1	
V576	Q21Rel02	Relationship to the selected person 2	
V577	Q21Rel03	Relationship to the selected person 3	
V578	Q21Rel04	Relationship to the selected person 4	
V579	Q21Rel05	Relationship to the selected person 5	
V580	Q21Rel06	Relationship to the selected person 6	
V581	Q21Rel07	Relationship to the selected person 7	
V582	Q21Rel08	Relationship to the selected person 8	
V583	Q21Rel09	Relationship to the selected person 9	
V584	Q21Rel10	Relationship to the selected person 10	
V585	Q21Rel11	Relationship to the selected person 11	
V586	Q21Rel12	Relationship to the selected person 12	
V587	Q21Rel13	Relationship to the selected person 13	
V588	Q21Rel14	Relationship to the selected person 14	
V589	Q21Rel15	Relationship to the selected person 15	
V590	Q21Rel16	Relationship to the selected person 16	
V591	Q21Rel17	Relationship to the selected person 17	
V592	Q21Rel18	Relationship to the selected person 18	
V593	Q21Rel19	Relationship to the selected person 19	
V594	Q21Rel20	Relationship to the selected person 20	
V595	Q22HighestSchool	Highest education level	
V596	Q23MaritalStatus	Marital status	
V597	Q24Spouse	Spouse/partner	
V598	Q25Spouse	Spouse number	
V599	Q26Child18Alive	Children less than 18 years still alive	
V600	Q27Child18HH	Number of children under 18 years living in the household	
V601	Q28Child06Alive	Children less than 7 years still alive	
V602	Q29Child06HH	Number of children under 7 years living in the household	
V603	Q31PdWrk	Paid work	
V604	Q31OwnBusns	Own business	
V605	Q31UnPdWrk	Unpaid work	
V606	Q32AnyWrkPd	Have paid work or business to return to	
V607	Q32AnyWrkUnPd	Have an unpaid work to return to	



ID	Name	Label	Question
V608	Q33Try2Wrk	Look for work or start a business	
V609	Q34LikeWrk	Liked to work	
V610	Q35StartWhen	Accept job if offered or start a business	
V611	Q41Occupation	Occupation	
V612	Q42Industry	Industry	
V613	Q43Hours	Hours usually worked	
V614	Q44Wrk4Whom	Main work	
V615	Q45SourceIncome	Main source of income	
V616	Q46TotIncome	Monthly income	
V617	Q47aFarmwrk_W	Do farm work	
V618	Q47aTime	Time to do farm work	
V619	Q47bConstruc_W	Do construction	
V620	Q47bTime	Time to do construction	
V621	Q47cCatchfood_W	Catch food	
V622	Q47cTime	Time to catch food	
V623	Q51DateDiary	Date of diary	
V624	Q52DayDiary	Day of week	
V625	Q57ChildCare	Child/adult care	
V626	Q58TypicalDay	Typical day	
V627	Q59Overall	Overall feeling	
V628	Indus	Main industry	
V629	Occup	Main occupation	
V630	Geo_Type	Geography Type	
V631	Province	Province	
V632	Stratum	Stratum	
V633	Metro_code	Metro/non-metro	
V634	Education_Status	Education Status	
V635	Age_grp1	Age group1	
V636	Age_grp2	Age group2	
V637	Status	Employment status	
V638	Weight	Weight	

---

Total: 69

**Data file: tus-2010-household-v1.2**

Cases: 22484

Variables: 56

**Variables**

ID	Name	Label	Question
V639	UQNO	Unique number	
V640	Q11DwellType	Main dwelling	
V641	Q12WashingMachine	Washing machine	
V642	Q12VacuumCleaner	Vacuum cleaner	
V643	Q12Refrigerator	Refrigerator	
V644	Q12Telephone	Landline telephone	
V645	Q12Cell	Cellphone	
V646	Q12Television	Television	
V647	Q12Radio	Radio	
V648	Q12Car	Car	
V649	Q12Clock	Clock	
V650	Q12Computer	Computer	
V651	Q12Internet	Internet facilities at home	
V652	Q12Microwave	Microwave oven	
V653	Q12Decoder	Decoder	
V654	Q12DishWasher	Dishwashing machine	
V655	Q13Cooking	Energy for cooking	
V656	Q13Heating	Energy for heating	
V657	Q13Lighting	Energy for lighting	
V658	Q14FarWood	Distance of energy source from the dwelling	
V659	Q15CollectWood	Collect wood/dung	
V660	Q16WaterSource	Main source of water	
V661	Q17FarWater	Distance of water source from the dwelling	
V662	Q18CollectWater	Collect water	
V663	Q19Train	Train	
V664	Q19Bus	Bus	
V665	Q19Taxi	Taxi	
V666	Q110Primaryschool	Primary school	
V667	Q110Secondaryschool	Secondary school	
V668	Q110Hospital	Clinic/hospital	
V669	Q110Shop	Shops where basic food can be bought	
V670	Q111Wages	Salaries/wages/commission	
V671	Q111Earnings	Earnings from own business or farm	
V672	Q111OldAgeGr	State old age or disability grant	
V673	Q111ChildGr	Child support/foster care/care dependency grant	
V674	Q111WelfareGr	Other state welfare grants	
V675	Q111Pension	Private pensions (including ex-government employees)	
V676	Q111UIF	Unemployment insurance fund	

ID	Name	Label	Question
V677	Q111Investment	Investments	
V678	Q111Remittance	Remittance from people outside the household	
V679	Q111PrivateMaint	Private maintenance	
V680	Q111Other	Income from other sources	
V681	Q111NoIncome	No income	
V682	Q112Source	Main source of money	
V683	Q113Income	Monthly income	
V684	Q116GENDER	Gender	
V685	Q117AGE	Age	
V686	Q118POPULATION	Population group	
V687	Q119HouseWork	Household chores	
V688	Q120Respondent	Respondent	
V689	Q121Language	Interview Language	
V690	Province	Province	
V691	Q122NumberEligible	Members selection	
V692	Q123aRespondent1	Selected members1	
V693	Q123bRespondent2	Selected members2	
V694	weight	Weight	

---

Total: 56

**Data file: tus-2010-activities-v1.2**

Cases: 2062174

Variables: 17

**Variables**

ID	Name	Label	Question
V695	UQNO	Unique number	
V696	PERSONNO	Person number	
V697	Q116Gender	Gender	
V698	Q117Age	Age	
V699	Q118Population	Population group	
V700	Q22HighestSchool	Highest education level	
V701	Q23MaritalStatus	Marital status	
V702	Activity_code	Activity code	
V703	Sametime	Simultaneous	
V704	Location1	Location 1	
V705	Location2	Location 2	
V706	Timeslot	Time slot	
V707	Fulltime	Full minutes	
V708	Act	Order of activity	
V709	Activ	Categories of Time Use	
V710	Timeper	Timeper	
V711	Weight	Weight	

Total: 17

**Data file: tus-2010-allpersons-v1.2**

Cases: 83818

Variables: 72

**Variables**

ID	Name	Label	Question
V712	UQNO	Unique number	
V713	PERSONNO	Person number	
V714	surveydate		
V715	Q116GENDER	Gender	
V716	Q117AGE	Age	
V717	Q118POPULATION	Population group	
V718	Q21Rel01	Relationship to the selected person 1	
V719	Q21Rel02	Relationship to the selected person 2	
V720	Q21Rel03	Relationship to the selected person 3	
V721	Q21Rel04	Relationship to the selected person 4	
V722	Q21Rel05	Relationship to the selected person 5	
V723	Q21Rel06	Relationship to the selected person 6	
V724	Q21Rel07	Relationship to the selected person 7	
V725	Q21Rel08	Relationship to the selected person 8	
V726	Q21Rel09	Relationship to the selected person 9	
V727	Q21Rel10	Relationship to the selected person 10	
V728	Q21Rel11	Relationship to the selected person 11	
V729	Q21Rel12	Relationship to the selected person 12	
V730	Q21Rel13	Relationship to the selected person 13	
V731	Q21Rel14	Relationship to the selected person 14	
V732	Q21Rel15	Relationship to the selected person 15	
V733	Q21Rel16	Relationship to the selected person 16	
V734	Q21Rel17	Relationship to the selected person 17	
V735	Q21Rel18	Relationship to the selected person 18	
V736	Q21Rel19	Relationship to the selected person 19	
V737	Q21Rel20	Relationship to the selected person 20	
V738	Q22HighestSchool	Highest education level	
V739	Q23MaritalStatus	Marital status	
V740	Q24Spouse	Spouse/partner	
V741	q25spouse	Spouse number	
V742	Q26Child18Alive	Children less than 18 years still alive	
V743	Q27Child18HH	Number of children under 18 years living in the household	
V744	Q28Child06Alive	Children less than 7 years still alive	
V745	Q29Child06HH	Number of children under 7 years living in the household	
V746	Q31PdWrk	Paid work	
V747	Q31OwnBusns	Own business	
V748	Q31UnPdWrk	Unpaid work	
V749	Q32AnyWrkPd	Have paid work or business to return to	

ID	Name	Label	Question
V750	Q32AnyWrkUnPd	Have an unpaid work to return to	
V751	Q33Try2Wrk	Look for work or start a business	
V752	Q34LikeWrk	Liked to work	
V753	Q35StartWhen	Accept job if offered or start a business	
V754	Q41OCCUPATION	Occupation	
V755	Q42INDUSTRY	Industry	
V756	Q43HOURS	Hours usually worked	
V757	Q44Wrk4Whom	Main work	
V758	Q45SourceIncome	Main source of income	
V759	Q46TotIncome	Monthly income	
V760	Q47aFARMWRK_W	Do farm work	
V761	Q47aTIME	Time to do farm work	
V762	Q47bCONSTRUC_W	Do construction	
V763	Q47bTIME	Time to do construction	
V764	Q47cCATCHFOOD_W	Catch food	
V765	Q47cTIME	Time to catch food	
V766	Q51DateDiary	Date of diary	
V767	Q52DayDiary	Day of week	
V768	Q57ChildCare	Child/adult care	
V769	Q58TypicalDay	Typical day	
V770	Q59Overall	Overall feeling	
V771	eligible		
V772	Province	Province	
V773	age_grp1	Age group1	
V774	age_grp2	Age group2	
V775	diarycompleted		
V776	tus_select		
V777	A_TU_Diary_Entries_p		
V778	status	Employment status	
V779	indus	Main industry	
V780	occup	Main occupation	
V781	full_calwgt		
V782	Education_status	Education Status	
V783	Age		

Total: 72



**UQNO: Unique number****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Width: 18    Range: -    Format: character

**PERSONNO: Person number****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		16287	41.7%
2		11483	29.4%
3		5637	14.4%
4		3160	8.1%
5		1325	3.4%
6		861	2.2%
7		81	0.2%
8		26	0.1%
9		158	0.4%

**Q116GENDER: Gender****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 6    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Male	17852	45.8%
2	Female	21166	54.2%



**Q117AGE: Age****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0    Minimum: 10    Maximum: 110    Mean: 35.546    Standard deviation: 18.592  
 Type: Continuous    Decimal: 0    Width: 3    Range: 10 - 110    Format: Numeric

**Q118POPULATION: Population group****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	African/Black	31328	80.3%
2	Coloured	4080	10.5%
3	Indian/Asian	853	2.2%
4	White	2757	7.1%

**Q21REL01: Relationship to the selected person 1****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	387	1%
1	Husband/wife/partner	5585	14.3%
2	Son/daughter/stepchild/foster or adopted child	309	0.8%
3	Brother/sister	1412	3.6%
4	Father/mother	9737	25%
5	Grandparent/great-grandparent	2851	7.3%

6	Grandchild	169	0.4%
7	Other relative (e.g. in-laws or aunt/uncle)	2115	5.4%
8	Non-related persons	408	1%
9	Self	16045	41.1%

## Q21REL02: Relationship to the selected person 2

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	4789	12.3%
1	Husband/wife/partner	5316	13.6%
2	Son/daughter/stepchild/foster or adopted child	3974	10.2%
3	Brother/sister	3911	10%
4	Father/mother	4780	12.3%
5	Grandparent/great-grandparent	634	1.6%
6	Grandchild	718	1.8%
7	Other relative (e.g. in-laws or aunt/uncle)	3236	8.3%
8	Non-related persons	389	1%
9	Self	11271	28.9%

## Q21REL03: Relationship to the selected person 3

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	11927	30.6%
1	Husband/wife/partner	436	1.1%

2	Son/daughter/stepchild/foster or adopted child	8772	22.5%
3	Brother/sister	5793	14.8%
4	Father/mother	730	1.9%
5	Grandparent/great-grandparent	135	0.3%
6	Grandchild	1434	3.7%
7	Other relative (e.g. in-laws or aunt/uncle)	3965	10.2%
8	Non-related persons	343	0.9%
9	Self	5483	14.1%

## Q21REL04: Relationship to the selected person 4

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	18567	47.6%
1	Husband/wife/partner	151	0.4%
2	Son/daughter/stepchild/foster or adopted child	6302	16.2%
3	Brother/sister	4879	12.5%
4	Father/mother	266	0.7%
5	Grandparent/great-grandparent	118	0.3%
6	Grandchild	1598	4.1%
7	Other relative (e.g. in-laws or aunt/uncle)	3843	9.8%
8	Non-related persons	217	0.6%
9	Self	3077	7.9%

## Q21REL05: Relationship to the selected person 5

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	25362	65%
1	Husband/wife/partner	86	0.2%
2	Son/daughter/stepchild/foster or adopted child	3627	9.3%
3	Brother/sister	3497	9%
4	Father/mother	116	0.3%
5	Grandparent/great-grandparent	97	0.2%
6	Grandchild	1516	3.9%
7	Other relative (e.g. in-laws or aunt/uncle)	3287	8.4%
8	Non-related persons	133	0.3%
9	Self	1297	3.3%

### Q21REL06: Relationship to the selected person 6

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	30360	77.8%
1	Husband/wife/partner	50	0.1%
2	Son/daughter/stepchild/foster or adopted child	1869	4.8%
3	Brother/sister	1943	5%
4	Father/mother	55	0.1%
5	Grandparent/great-grandparent	74	0.2%
6	Grandchild	1192	3.1%
7	Other relative (e.g. in-laws or aunt/uncle)	2562	6.6%
8	Non-related persons	84	0.2%
9	Self	829	2.1%

**Q21REL07: Relationship to the selected person 7****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	33710	86.4%
1	Husband/wife/partner	30	0.1%
2	Son/daughter/stepchild/foster or adopted child	955	2.4%
3	Brother/sister	1177	3%
4	Father/mother	28	0.1%
5	Grandparent/great-grandparent	37	0.1%
6	Grandchild	784	2%
7	Other relative (e.g. in-laws or aunt/uncle)	2162	5.5%
8	Non-related persons	51	0.1%
9	Self	84	0.2%

**Q21REL08: Relationship to the selected person 8****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	35726	91.6%
1	Husband/wife/partner	32	0.1%
2	Son/daughter/stepchild/foster or adopted child	523	1.3%
3	Brother/sister	602	1.5%
4	Father/mother	16	0%
5	Grandparent/great-grandparent	27	0.1%
6	Grandchild	498	1.3%
7	Other relative (e.g. in-laws or aunt/uncle)	1523	3.9%

8	Non-related persons	43	0.1%
9	Self	28	0.1%

## Q21REL09: Relationship to the selected person 9

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	37046	94.9%
1	Husband/wife/partner	13	0%
2	Son/daughter/stepchild/foster or adopted child	261	0.7%
3	Brother/sister	250	0.6%
4	Father/mother	14	0%
5	Grandparent/great-grandparent	24	0.1%
6	Grandchild	323	0.8%
7	Other relative (e.g. in-laws or aunt/uncle)	916	2.3%
8	Non-related persons	18	0%
9	Self	153	0.4%

## Q21REL10: Relationship to the selected person 10

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	37847	97%
1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	160	0.4%
3	Brother/sister	168	0.4%

4	Father/mother	10	0%
5	Grandparent/great-grandparent	10	0%
6	Grandchild	191	0.5%
7	Other relative (e.g. in-laws or aunt/uncle)	612	1.6%
8	Non-related persons	9	0%
9	Self	3	0%

## Q21REL11: Relationship to the selected person 11

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	38815	99.5%
1	Husband/wife/partner	13	0%
2	Son/daughter/stepchild/foster or adopted child	33	0.1%
3	Brother/sister	24	0.1%
4	Father/mother	5	0%
5	Grandparent/great-grandparent	8	0%
6	Grandchild	22	0.1%
7	Other relative (e.g. in-laws or aunt/uncle)	98	0.3%

## Q21REL12: Relationship to the selected person 12

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	38876	99.6%
1	Husband/wife/partner	16	0%

2	Son/daughter/stepchild/foster or adopted child	24	0.1%
3	Brother/sister	13	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	4	0%
6	Grandchild	16	0%
7	Other relative (e.g. in-laws or aunt/uncle)	66	0.2%
8	Non-related persons	1	0%
9	Self	1	0%

### Q21REL13: Relationship to the selected person 13

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	Not applicable	38939	99.8%
1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	12	0%
3	Brother/sister	6	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	2	0%
6	Grandchild	11	0%
7	Other relative (e.g. in-laws or aunt/uncle)	39	0.1%

### Q21REL14: Relationship to the selected person 14

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

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



0	Not applicable	38971	99.9%
1	Husband/wife/partner	7	0%
2	Son/daughter/stepchild/foster or adopted child	5	0%
3	Brother/sister	3	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	2	0%
6	Grandchild	5	0%
7	Other relative (e.g. in-laws or aunt/uncle)	22	0.1%
9	Self	2	0%

## Q21REL15: Relationship to the selected person 15

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	38989	99.9%
1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	4	0%
3	Brother/sister	3	0%
5	Grandparent/great-grandparent	1	0%
6	Grandchild	4	0%
7	Other relative (e.g. in-laws or aunt/uncle)	9	0%

## Q21REL16: Relationship to the selected person 16

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

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

0	Not applicable	39001	100%
1	Husband/wife/partner	6	0%
2	Son/daughter/stepchild/foster or adopted child	2	0%
5	Grandparent/great-grandparent	1	0%
6	Grandchild	4	0%
7	Other relative (e.g. in-laws or aunt/uncle)	4	0%

## Q21REL17: Relationship to the selected person 17

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	39007	100%
1	Husband/wife/partner	2	0%
2	Son/daughter/stepchild/foster or adopted child	2	0%
3	Brother/sister	1	0%
6	Grandchild	1	0%
7	Other relative (e.g. in-laws or aunt/uncle)	5	0%

## Q21REL18: Relationship to the selected person 18

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 43    Range: 0 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	39009	100%
1	Husband/wife/partner	3	0%
4	Father/mother	1	0%
6	Grandchild	3	0%

7	Other relative (e.g. in-laws or aunt/uncle)	2	0%
---	---	---	----

## Q21REL19: Relationship to the selected person 19

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0  
Type: Discrete Decimal: 0 Width: 43 Range: 0 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	39012	100%
1	Husband/wife/partner	2	0%
6	Grandchild	2	0%
7	Other relative (e.g. in-laws or aunt/uncle)	2	0%

## Q21REL20: Relationship to the selected person 20

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0  
Type: Discrete Decimal: 0 Width: 43 Range: 0 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	39014	100%
1	Husband/wife/partner	2	0%
6	Grandchild	1	0%
7	Other relative (e.g. in-laws or aunt/uncle)	1	0%

## Q22HIGHEST SCHOOL: Highest education level

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0  
Type: Discrete Decimal: 0 Width: 42 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No schooling	2662	6.8%
1	Grade R/0	70	0.2%
2	Grade 1/Sub A	327	0.8%
3	Grade 2/Sub B	641	1.6%
4	Grade 3/Standard 1	1427	3.7%
5	Grade 4/Standard 2	1780	4.6%
6	Grade 5/Standard 3	1896	4.9%
7	Grade 6/Standard 4	2259	5.8%
8	Grade 7/Standard 5	2983	7.6%
9	Grade 8/Standard 6/Form 1	3286	8.4%
10	Grade 9/Standard 7/Form 2	3246	8.3%
11	Grade 10/Standard 8/Form 3	4044	10.4%
12	Grade 11/Standard 9/Form 4	3983	10.2%
13	Grade 12/Standard 10/Form 5/Matric	6730	17.2%
14	NTC I	59	0.2%
15	NTC II	50	0.1%
16	NTC III	132	0.3%
17	Certificate with less than Grade 12/Std 10	107	0.3%
18	Diploma with less than Grade 12/Std 10	100	0.3%
19	Certificate with Grade 12/Std 10	600	1.5%
20	Diploma with Grade 12/Std 10	1403	3.6%
21	Bachelors Degree	635	1.6%
22	Bachelors Degree and Diploma	167	0.4%
23	Honours Degree	213	0.5%
24	Higher Degree (Masters, Doctorate)	126	0.3%
25	Other	83	0.2%
26	Do not know	6	0%
99	Unspecified	3	0%

### Q23MARITALSTATUS: Marital status

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 37    Range: 1 - 5    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Married	9717	24.9%
2	Living together like husband and wife	3541	9.1%
3	Widow/Widower	3453	8.8%
4	Divorced or separated	1197	3.1%
5	Never married	21110	54.1%

### Q24SPOUSE: Spouse/partner

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	25760	66%
1	Yes	11283	28.9%
2	No	1975	5.1%

### Q25SPOUSE: Spouse number

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	27735	71.1%
1		5458	14%
2		5300	13.6%
3		370	0.9%

4		105	0.3%
5		34	0.1%
6		7	0%
7		4	0%
8		2	0%
9		1	0%
99	Unspecified	2	0%

## Q26CHILD18ALIVE: Children less than 18 years still alive

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	14256	36.5%
2	No	24762	63.5%

## Q27CHILD18HH: Number of children under 18 years living in the household

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 88    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2669	6.8%
1		5643	14.5%
2		3853	9.9%
3		1397	3.6%
4		419	1.1%
5		130	0.3%
6		60	0.2%

7		41	0.1%
8		13	0%
9		9	0%
10		7	0%
11		3	0%
12		7	0%
13		1	0%
14		1	0%
17		3	0%
88	Not applicable	24762	63.5%

### Q28CHILD06ALIVE: Children less than 7 years still alive

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	Not applicable	24762	63.5%
1	Yes	8560	21.9%
2	No	5696	14.6%

### Q29CHILD06HH: Number of children under 7 years living in the household

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 88 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		1305	3.3%
1		5155	13.2%
2		1728	4.4%

3		271	0.7%
4		46	0.1%
5		12	0%
6		2	0%
7		25	0.1%
8		13	0%
9		3	0%
88	Not applicable	30458	78.1%

### Q31PDWRK: Paid work

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	11187	28.7%
2	No	27831	71.3%

### Q31OWNBUSNS: Own business

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	2264	5.8%
2	No	36754	94.2%

### Q31UNPDWRK: Unpaid work

Data file: tus-2010-person-v1.2



**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	152	0.4%
2	No	38866	99.6%

**Q32ANYWRKPD: Have paid work or business to return to**

Data file: tus-2010-person-v1.2

**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	13390	34.3%
1	Yes	383	1%
2	No	25245	64.7%

**Q32ANYWRKUNPD: Have an unpaid work to return to**

Data file: tus-2010-person-v1.2

**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	13773	35.3%
1	Yes	37	0.1%
2	No	25208	64.6%

**Q33TRY2WRK: Look for work or start a business****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	13773	35.3%
1	Yes	4393	11.3%
2	No	20852	53.4%

**Q34LIKEWRK: Liked to work****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	18166	46.6%
1	Yes	2221	5.7%
2	No	18631	47.7%

**Q35STARTWHEN: Accept job if offered or start a business****Data file:** tus-2010-person-v1.2**Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 31    Range: 0 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	32404	83%
1	Last week?	3734	9.6%
2	Within a week?	2415	6.2%
3	Within two weeks?	155	0.4%
4	Within four weeks?	114	0.3%
5	Later than four weeks from now?	98	0.3%
6	Don't know	98	0.3%

## Q41OCCUPATION: Occupation

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 244 Range: 1110 - 88888 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1110	Legislators	13	0%
1120	Senior government officers	11	0%
1130	Traditional chiefs and heads of villages	3	0%
1141	Senior officers of political party organisations	1	0%
1142	Senior officers of employers', workers' and other economic-interest organisations	1	0%
1210	Directors and chief executives	55	0.1%
1221	Production and operations managers/department managers in agriculture, hunting, forestry, fishing and mining	35	0.1%
1222	Production and operations managers/department managers in manufacturing	31	0.1%
1223	Production and operations managers/department managers in building and construction	25	0.1%
1224	Production and operations managers/department managers in wholesale and retail trade	81	0.2%
1225	Production and operations managers/department managers in hotels, restaurants and other catering and accommodation services	34	0.1%
1226	Production and operations managers/department managers in transport, storage and communications	27	0.1%
1227	Production and operations managers/department managers in business services	28	0.1%
1228	Production and operations managers/department managers in personal care, cleaning and related services	4	0%
1229	Production and operations managers/department managers not elsewhere classified	21	0.1%
1231	Finance and administration managers/department managers	122	0.3%
1232	Personnel and industrial relations managers/department managers	32	0.1%

1233	Sales and marketing managers/department managers	26	0.1%
1234	Advertising and public relations managers/department managers	2	0%
1235	Supply and distribution managers/department managers	5	0%
1236	Computing services managers/department managers	3	0%
1237	Research and development managers/department managers	1	0%
1239	Other managers/department managers not elsewhere classified	43	0.1%
1312	General managers in manufacturing	4	0%
1313	General managers in construction	9	0%
1314	General managers in wholesale and retail trade	58	0.1%
1315	General managers of hotels, restaurants and other catering or accommodation services	21	0.1%
1316	General managers in transport, storage and communication	53	0.1%
1317	General managers of business services	50	0.1%
1318	General managers in personal care, cleaning and related services	1	0%
1390	General managers not elsewhere classified	3	0%
2113	Chemists	1	0%
2114	Geologists and geophysicists	4	0%
2131	Computer systems designers and analysts	22	0.1%
2132	Computer programmers	9	0%
2139	Computing professionals not elsewhere classified	3	0%
2141	Architects, town and traffic planners	7	0%
2142	Civil engineers	12	0%
2143	Electrical engineers	14	0%
2144	Electronics and telecommunications engineers	1	0%
2145	Mechanical engineers	15	0%
2146	Chemical engineers	5	0%
2147	Mining engineers, Metallurgists and related professionals	3	0%
2148	Land surveyors, Cartographers and other surveyors	10	0%
2149	Architects, engineers and related professionals not elsewhere classified, Industrial/production engineers, Quantity surveyors, Architects, engineers and related professionals not elsewhere classified	3	0%
2210	Scientist	1	0%
2211	Biologists, botanists, zoologists and related professionals	5	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	5	0%
2221	Medical practitioners, physicians, Medical specialists and Medical occupations not elsewhere classified	27	0.1%
2222	Dentists (general), Dental specialists and Other dental occupations	4	0%
2223	Veterinarians	2	0%
2224	Pharmacists	5	0%

2230	Nursing and midwifery professionals, Nursing services managers and Professional nurses	53	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	60	0.2%
2331	Primary education teaching professionals	1	0%
2340	Special education teaching professionals	2	0%
2351	Education methods specialists	8	0%
2352	School inspectors	3	0%
2411	Accountants and related accounting occupations, Accounting occupations not elsewhere classified, Auditors and related occupations and Articled clerks with accountant/auditor	40	0.1%
2412	Personnel and careers professionals, Consultants: management/personnel	31	0.1%
2419	Business professionals not elsewhere classified, Consultants	35	0.1%
2421	Advocates, attorneys and related occupations, Lawyers/attorneys and related occupations, Advocates/barristers, Prosecutors and Articled clerks	26	0.1%
2422	Judges and magistrates, Judges , and Magistrates	6	0%
2429	Legal professionals not elsewhere classified	4	0%
2431	Archivists and curators	1	0%
2432	Librarians and related information professionals	12	0%
2441	Economists	2	0%
2442	Sociologists, anthropologists and related professionals	1	0%
2444	Philologists, translators and interpreters	5	0%
2445	Psychologists, Psychometricians and Psycho-technicians	4	0%
2446	Social work professionals	10	0%
2451	Authors, journalists and other writers, Editors, Reporters, journalists, Writers, poets, playwrights and Other writers, commentators, proofreaders	6	0%
2452	Sculptors, painters and related artists	8	0%
2453	Composers, musicians and singers	5	0%
2454	Choreographers and dancers	1	0%
2455	Film, stage and related actors and directors	6	0%
2460	Religious professionals	21	0.1%
2490	Other professionals not elsewhere classified	1	0%
3111	Natural science technicians	21	0.1%
3112	Civil engineering technicians, Technicians, engineering, civil, Assistants, technical and civil engineering	1	0%
3113	Electrical engineering technicians, Technicians, engineering, electrical, Assistants, technical, electrical engineering	18	0%
3114	Electronics and telecommunications engineering technicians, Assistants, technical and electronic engineering	50	0.1%
3115	Mechanical engineering technicians, Technicians, engineering, mechanical, Assistants, technical and mechanical engineering	21	0.1%
3116	Chemical engineering technicians	1	0%
3117	Mining and metallurgical technicians	2	0%
3119	Physical and engineering science technicians not elsewhere classified, Technicians, physical and engeneering science, Assistants, technical, engineering, not elsewhere classified	3	0%

3121	Computer assistants	33	0.1%
3131	Photographers and image recording equipment operators, Sound recording equipment operators	17	0%
3132	Broadcasting and telecommunications equipment operators	6	0%
3133	Medical equipment operators	2	0%
3142	Ships' deck officers and pilots	1	0%
3143	Aircraft pilots and related associate professionals, Air transport supervisors, Aircraft pilots, Navigators and Flight engineers	2	0%
3151	Building and fire inspectors	5	0%
3152	Safety, health and quality inspectors, Inspectors, safety and health	65	0.2%
3211	Life science technicians, Biological science and Medical science	3	0%
3212	Agronomy and forestry technicians, Technicians, agronomy and forestry, Assistants, technical and agriculture	1	0%
3213	Farming and forestry advisers/consultants	3	0%
3222	Sanitarians	4	0%
3223	Dieticians and nutritionists	2	0%
3224	Optometrists and opticians	3	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	5	0%
3227	Veterinary assistants	4	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	2	0%
3231	Nursing associate professionals, Nurses, senior, student, pupil, Nurses, not elsewhere classified (nursing assistants/aids included under personal care and related workers)	170	0.4%
3241	Traditional medicine practitioners	46	0.1%
3242	Faith healers	2	0%
3310	Primary education teaching associate professionals	352	0.9%
3320	Pre-primary education teaching associate professionals	61	0.2%
3330	Special education teaching associate professionals	6	0%
3340	Other teaching associate professionals	11	0%
3391	Teaching associate professionals not elsewhere classified	251	0.6%
3411	Securities and finance dealers and brokers	16	0%
3412	Insurance representatives	32	0.1%
3413	Estate agents	15	0%
3414	Travel consultants and organisers	2	0%
3415	Technical and commercial sales representatives	50	0.1%
3416	Buyers	31	0.1%
3417	Appraisers, valuers and auctioneers	2	0%
3422	Clearing and forwarding agents	1	0%

3429	Business services agents and trade brokers not elsewhere classified	9	0%
3431	Administrative secretaries and related associate professionals	13	0%
3432	Legal and related business associate professionals, Legal business professions and Other business professions	17	0%
3433	Bookkeepers	51	0.1%
3444	Government licensing officers	5	0%
3449	Customs, tax and related government associate professionals not elsewhere classified	2	0%
3450	Police inspectors and detectives	23	0.1%
3460	Social work associate professionals	19	0%
3471	Decorators and commercial designers, Product, industrial designers, Textile/ clothing/ fashion designers, Interior designers, Graphics designers and Designers not elsewhere classified	26	0.1%
3472	Radio, television and other announcers	8	0%
3473	Street, nightclub and related musicians, singers and dancers	1	0%
3474	Clowns, magicians, acrobats and related associate professionals	1	0%
3475	Athletes, sportspersons and related associate professionals	17	0%
3479	Art, entertainment and sport associate professionals not elsewhere classified	7	0%
3480	Religious associate professionals	1	0%
3490	Other associate professionals not elsewhere classified	1	0%
4111	Stenographers and typists	14	0%
4113	Data entry operators	38	0.1%
4115	Secretaries	74	0.2%
4121	Accounting and bookkeeping clerks	88	0.2%
4122	Statistical finance clerks	32	0.1%
4131	Stock clerks	143	0.4%
4132	Production clerks	5	0%
4133	Transport clerks	30	0.1%
4141	Library and filing clerks	106	0.3%
4142	Mail carriers and sorting clerks	14	0%
4143	Coding, proof-reading and related clerks	5	0%
4190	Other office clerks and clerks not elsewhere classified (except customer services clerks)	299	0.8%
4211	Cashiers and ticket clerks	286	0.7%
4212	Tellers and other counter clerks	49	0.1%
4213	Bookmakers and croupiers	7	0%
4214	Pawnbrokers and moneylenders	2	0%
4215	Debt-collectors and related workers	26	0.1%
4221	Travel agency and related clerks	1	0%
4222	Receptionists and information clerks	98	0.3%
4223	Telephone switchboard operators	41	0.1%
4290	Customer services clerks not elsewhere classified	4	0%
5111	Travel attendants and travel stewards	3	0%

5113	Travel guides	7	0%
5121	Housekeepers and related workers	50	0.1%
5122	Cooks	185	0.5%
5123	Waiters, waitresses and bartenders	97	0.2%
5124	Tavern and shebeen operators	67	0.2%
5131	Child-care workers	57	0.1%
5132	Institution-based personal care workers, Nursing aids, Ambulance men and first-aid attendants	39	0.1%
5133	Home-based personal care workers	60	0.2%
5139	Personal care and related workers not elsewhere classified	24	0.1%
5141	Hairdressers, barbers, beauticians and related workers, Beauticians and Hairdressers	112	0.3%
5143	Undertakers and embalmers	5	0%
5161	Fire-fighters	15	0%
5162	Police officers, traffic officers, Police officers and Traffic officers	153	0.4%
5163	Prison guards	28	0.1%
5164	Armed forces	17	0%
5169	Protective services workers not elsewhere classified, Rangers and game wardens	469	1.2%
5220	Shop salespersons and demonstrators, Salespersons, Petrol pump and filling station attendants	430	1.1%
5230	Stall and market salespersons	45	0.1%
5231	Spaza shop owner	154	0.4%
6111	Field crop and vegetable growers (farm owners and skilled farm workers)	48	0.1%
6112	Tree and shrub crop growers (farm owners and skilled farm workers)	9	0%
6113	Gardeners, horticultural and nursery growers (farm owners and skilled farm workers)	9	0%
6121	Dairy and livestock producers (farm owners and skilled farm workers)	42	0.1%
6122	Poultry producers (farm owners and skilled farm workers)	6	0%
6129	Market-oriented animal producers and related workers not elsewhere classified (farm owners and skilled farm workers)	2	0%
6130	Market-oriented crop and animal producers (farm owners and skilled farm workers)	12	0%
6141	Forestry workers and loggers, Forestry workers and Loggers	26	0.1%
6152	Inland and coastal waters fishery workers	3	0%
6153	Deep-sea fishery workers	1	0%
6211	Subsistence farmers	38	0.1%
7111	Miners and quarry workers (including apprentices/trainees)	74	0.2%
7112	Shot-firers and blasters (including apprentices/trainees)	6	0%
7113	Stone splitters, cutters and carvers (including apprentices/trainees)	1	0%
7114	Diamond diver	1	0%
7122	Bricklayers and stonemasons (including apprentices/trainees)	286	0.7%
7123	Concrete placers, concrete finishers and related workers (including apprentices/trainees)	5	0%
7124	Carpenters and joiners (including apprentices/trainees)	94	0.2%
7129	Building frame and related workers not elsewhere classified (including apprentices/trainees)	134	0.3%



7131	Roofers (including apprentices/trainees)	8	0%
7132	Floor layers and tile setters (including apprentices/trainees)	28	0.1%
7133	Plasterers (including apprentices/trainees)	1	0%
7136	Plumbers and pipe fitters (including apprentices/trainees)	113	0.3%
7137	Building and related electricians (including apprentices/trainees)	81	0.2%
7141	Painters and related workers (including apprentices/trainees)	82	0.2%
7142	Varnishers and related painters (including apprentices/trainees)	14	0%
7143	Building structure cleaners (including apprentices/trainees)	2	0%
7190	Extraction and building trades workers not elsewhere classified (including apprentices/trainees)	1	0%
7212	Welders and flamecutters (including apprentices/trainees)	119	0.3%
7213	Sheet-metal workers (including apprentices/trainees)	74	0.2%
7214	Structural-metal preparers and erectors (including apprentices/trainees)	31	0.1%
7215	Riggers and cable splicers (including apprentices/trainees)	1	0%
7222	Tool-makers and related workers (including apprentices/trainees)	10	0%
7224	Metal wheel-grinders, polishers and tool sharpeners (including apprentices/trainees)	13	0%
7231	Motor vehicle mechanics and fitters (including apprentices/trainees)	160	0.4%
7232	Aircraft engine mechanics and fitters (including apprentices/trainees)	1	0%
7233	Agricultural or industrial machinery mechanics and fitters (including apprentices/trainees)	83	0.2%
7241	Electrical mechanics and fitters (including apprentices/trainees)	16	0%
7242	Electronics fitters (including apprentices/trainees)	3	0%
7243	Electronics mechanics and servicers (including apprentices/trainees)	7	0%
7245	Electrical line installers, repairers and cable jointers (including apprentices/trainees)	22	0.1%
7311	Precision-instrument/instrument makers and repairers (including apprentices/trainees)	1	0%
7312	Musical instrument makers and tuners (including apprentices/trainees)	1	0%
7313	Jewellery and precious-metal workers (including apprentices/trainees)	6	0%
7321	Abrasive wheel formers, potters and related workers (including apprentices/trainees)	49	0.1%
7322	Glass-makers, cutters, grinders and finishers (including apprentices/trainees)	10	0%
7323	Glass engravers and etchers (including apprentices/trainees)	1	0%
7324	Glass, ceramics and related decorative painters (including apprentices/trainees)	3	0%
7331	Handicraft workers in wood and related materials (including apprentices/trainees)	12	0%
7332	Handicraft workers in textile, leather and related materials (including apprentices/trainees)	1	0%
7341	Compositors, typesetters and related workers (including apprentices/trainees)	5	0%
7343	Printing engravers and etchers (including apprentices/trainees)	2	0%
7345	Bookbinders and related workers (including apprentices/trainees)	3	0%
7411	Butchers, fishmongers and related food preparers (including apprentices/trainees)	36	0.1%
7412	Millers, bakers, pastry-cooks and confectionery makers (including apprentices/trainees)	65	0.2%
7414	Fruit, vegetable and related product preservers (including apprentices/trainees)	1	0%
7421	Wood treaters (including apprentices/trainees)	2	0%
7422	Cabinetmakers and related workers (including apprentices/trainees)	10	0%

7424	Basketry weavers, brush makers and related workers (including apprentices/trainees)	4	0%
7432	Weavers, knitters and related workers (including apprentices/trainees)	7	0%
7433	Tailors, dressmakers and hatters (including apprentices/trainees)	50	0.1%
7434	Furriers and related workers (including apprentices/trainees)	1	0%
7435	Textile, leather and related material pattern-makers and cutters (including apprentices/trainees)	4	0%
7436	Sewers, embroiderers and related workers (excluding apprentices/trainees)	32	0.1%
7437	Upholsterers and related workers (including apprentices/trainees)	5	0%
7442	Shoemakers and related workers (including apprentices/trainees)	18	0%
7490	Other craft and related trades workers not elsewhere classified (including apprentices/trainees)	3	0%
8111	Mining plant operators	39	0.1%
8112	Mineral ore and stone processing plant operators	24	0.1%
8121	Ore and metal furnace operators	9	0%
8122	Metal melters and casters and rolling-mill operators	3	0%
8131	Glass and ceramics kiln and related machine operators	11	0%
8141	Wood-processing plant operators	12	0%
8143	Papermaking plant operators	1	0%
8151	Crushing, grinding and chemical mixing machinery operators	19	0%
8152	Chemical heat-treating plant operators	2	0%
8153	Chemical filtering and separating equipment operators	2	0%
8155	Petroleum and natural gas refining plant operators	6	0%
8159	Chemical-processing plant operators not elsewhere classified	5	0%
8161	Power-production plant operators	5	0%
8163	Incinerator, water-treatment and related plant operators	25	0.1%
8211	Machine-tool operators	53	0.1%
8212	Cement and other mineral products machine operators	10	0%
8222	Ammunition and explosive products machine operators	1	0%
8223	Metal finishing, plating and coating machine operators	3	0%
8224	Photographic products machine operators	1	0%
8231	Rubber products machine operators	16	0%
8232	Plastic products machine operators	21	0.1%
8240	Wood products machine operators	8	0%
8251	Printing machine operators	15	0%
8252	Bookbinding machine operators	1	0%
8253	Paper products machine operators	18	0%
8261	Fibre preparing, spinning and winding machine operators	7	0%
8262	Weaving and knitting machine operators	3	0%
8263	Sewing-machine operators	77	0.2%
8264	Bleaching, dyeing and cleaning-machine operators	9	0%
8266	Shoemaking and related machine operators	5	0%

8269	Textile, fur and leather products machine operators not elsewhere classified	3	0%
8271	Meat and fish-processing machine operators	6	0%
8272	Dairy products machine operators	4	0%
8273	Grain and spice milling machine operators	10	0%
8274	Baked goods, cereal and chocolate products machine operators	5	0%
8275	Fruit, vegetable and nut-processing machine operators	7	0%
8276	Sugar production machine operators	1	0%
8278	Brewers, wine and other beverage machine operators	5	0%
8281	Mechanical machinery assemblers	27	0.1%
8282	Electrical equipment assemblers	2	0%
8284	Metal, rubber and plastic products assemblers	11	0%
8285	Wood and related products assemblers	3	0%
8286	Paperboard, textile and related products assemblers	1	0%
8290	Other machine operators and assemblers not elsewhere classified	11	0%
8311	Locomotive engine drivers	17	0%
8320	Taxi drivers, informal	142	0.4%
8321	Motor cycle drivers	1	0%
8322	Car, taxi and van drivers	87	0.2%
8323	Bus and tram drivers	38	0.1%
8324	Heavy truck and lorry drivers	198	0.5%
8331	Motorised farm and forestry plant operators	89	0.2%
8332	Earth-moving and related plant operators	17	0%
8333	Crane, hoist and related plant operators	70	0.2%
8334	Lifting-truck operators	46	0.1%
8340	Ships' deck crews and related workers	1	0%
9111	Street food vendors and related workers	480	1.2%
9112	Street vendors, non-food products	217	0.6%
9113	Door-to-door and telephone salespersons	13	0%
9120	Shoe cleaning and other elementary street services occupations	34	0.1%
9131	Domestic helpers and cleaners	1124	2.9%
9132	Helpers and cleaners in offices, hotels and other establishments	477	1.2%
9133	Hand-laundrerers and pressers	12	0%
9141	Building caretakers	28	0.1%
9142	Vehicle, window and related cleaners	9	0%
9151	Messengers, package and luggage porters and deliverers	77	0.2%
9152	Doorkeepers, watchpersons and related workers	11	0%
9153	Vending-machine money collectors, meter readers and related workers	10	0%
9161	Garbage collectors	56	0.1%
9162	Sweepers and related labourers	66	0.2%

9190	Elementary sales and services occupations not elsewhere classified	12	0%
9211	Farmhands and labourers	975	2.5%
9212	Forestry labourers	13	0%
9311	Mining and quarrying labourers	17	0%
9312	Construction and maintenance labourers: roads, dams and similar constructions	167	0.4%
9313	Building construction labourers	100	0.3%
9322	Hand-packers and other manufacturing labourers	369	0.9%
9333	Freight handlers	62	0.2%
9888	Beggar	1	0%
88888	Not applicable	25245	64.7%

## Q42INDUSTRY: Industry

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 159 Range: 10 - 8888 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
10	PRIVATE HOUSEHOLDS WITH EMPLOYED PERSONS	1410	3.6%
20	Exterritorial organisations	1	0%
111	Growing of crops	552	1.4%
112	Farming of animals	266	0.7%
113	Growing of crops combined with farming of animals(mixed farming)	82	0.2%
114	Agricultural and animal husbandry services, except veterinary activities	5	0%
115	Game hunting, trapping and game propagation, including related services	2	0%
121	Forestry and related services	41	0.1%
122	Logging and related services	12	0%
131	Ocean and coastal fishing	1	0%
132	Fish hatcheries and fish farms	2	0%
210	mining of coal and lignite	68	0.2%
230	Mining of gold and uranium ore	145	0.4%
241	Mining of iron ore	13	0%
242	Mining of non-ferrous metal ores	135	0.3%
251	Stone quarrying, clay and sandpits	14	0%
252	Mining of diamonds (including alluvial diamonds)	28	0.1%

253	Mining and quarrying N.E.C.	5	0%
301	Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats	88	0.2%
302	Manufacture of dairy products	31	0.1%
303	Manufacture of grain mill products, starches and starch products and prepared animal feeds	25	0.1%
304	Manufacture of other food products	111	0.3%
305	Manufacture of beverages	77	0.2%
306	MANUFACTURE OF TOBACCO PRODUCTS	6	0%
311	Spinning, weaving and finishing of textiles	14	0%
312	Manufacture of other textiles	30	0.1%
313	Manufacture of knitted and crocheted fabrics and articles	5	0%
314	Manufacture of wearing apparel, except fur apparel	169	0.4%
316	Tanning and dressing of leather; manufacture of luggage, handbag,	7	0%
317	Manufacture of footwear	13	0%
321	Sawmilling and planing of wood	6	0%
322	Manufacture of products of wood, cork, straw and plaiting material	75	0.2%
323	Manufacture of paper and paper products	45	0.1%
324	Publishing	17	0%
325	Printing and service activities related to printing	40	0.1%
330	MANUFACTURE OF COKE, REFINED PETROLEUM PRODUCTS AND NUCLEAR FUEL; MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS; MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS	1	0%
332	Petroleum refineries / synthesisers	48	0.1%
334	Manufacture of basic chemicals	8	0%
335	Manufacture of other chemical products	61	0.2%
337	Manufacture of rubber products	19	0%
338	Manufacture of plastic products	36	0.1%
341	Manufacture of glass and glass products	16	0%
342	Manufacture of non-metallic mineral products N.E.C.	106	0.3%
351	Manufacture of basic iron and steel	83	0.2%
352	Manufacture of basic precious and non-ferrous metals	15	0%
354	Manufacture of structural metal products, tanks, reservoirs and steam generators	99	0.3%
355	Manufacture of other fabricated metal products; metalwork service activities	60	0.2%
356	Manufacture of general purpose machinery	18	0%
357	Manufacture of special purpose machinery	41	0.1%
358	Manufacture of household appliances N.E.C.	18	0%
359	Manufacture of office, accounting and computing machinery	3	0%
364	Manufacture of accumulators, primary cells and primary batteries	2	0%
365	Manufacture of electric lamps and lighting equipment	3	0%
371	Manufacture of electronic valves and tubes and other electronic components	1	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	5	0%
381	Manufacture of motor vehicles	56	0.1%
382	Manufacture of bodies (coachwork) for motor vehicles;	4	0%
383	Manufacture of parts and accessories for motor vehicles and their engines	36	0.1%
384	Building and repairing of ships and boats	3	0%
385	Manufacture of railway and tramway locomotives and rolling stock	10	0%
386	Manufacture of aircraft and spacecraft	1	0%
387	MANUFACTURE OF TRANSPORT EQUIPMENT N.E.C.	3	0%
391	Manufacture of furniture	22	0.1%
392	Manufacturing N.E.C...	14	0%
395	Recycling N.E.C.	13	0%
411	Production, collection and distribution of electricity	64	0.2%
412	Manufacture of gas; distribution of gaseous fuels through mains	8	0%
420	COLLECTION, PURIFICATION AND DISTRIBUTION OF WATER	30	0.1%
501	Site preparation	3	0%
502	Building of complete constructions or parts thereof; civil engineering	827	2.1%
503	Building installation	205	0.5%
504	Building completion	132	0.3%
611	Wholesale trade on a fee or contract basis	13	0%
612	Wholesale trade in agricultural raw materials, livestock, food, beverages and tobacco	48	0.1%
613	Wholesale trade in house-hold goods	14	0%
614	Wholesale trade in non-agricultural intermediate products, waste and scrap	93	0.2%
615	Wholesale trade in machinery, equipment and supplies	15	0%
620	RETAIL TRADE, EXCEPT OF MOTOR VEHICLES AND MOTOR CYCLES; REPAIR OF PERSONAL AND HOUSEHOLD GOODS	1	0%
621	Non-specialised retail trade in stores	513	1.3%
622	Retail trade in food, beverages and tobacco in specialised stores	128	0.3%
623	Other retail trade in new goods in specialised stores	429	1.1%
624	Retail trade in second-hand goods in stores	3	0%
625	Retail trade not in stores	958	2.5%
626	Repair of personal and household goods	76	0.2%
631	Sale of motor vehicles	62	0.2%
632	Maintenance and re-pair of motor vehicles	189	0.5%
633	Sale of motor vehicle parts and accessories	50	0.1%
634	Sale, maintenance and repair of motor cycles and related parts and accessories	4	0%
635	Retail sale of automotive fuel	82	0.2%
641	Hotels, camping sites and other provision of short stay accommodation	135	0.3%

642	Restaurants, bars and canteens	291	0.7%
643	Shebeen	52	0.1%
711	Railway transport	59	0.2%
712	Other land transport	380	1%
713	Transport via pipelines	1	0%
721	Sea and coastal water transport	9	0%
730	AIR TRANSPORT	16	0%
741	Supporting and auxiliary transport activities; activities of travel agencies	41	0.1%
751	Postal and related courier activities	45	0.1%
752	Telecommunication	79	0.2%
811	Monetary intermediation	111	0.3%
818	Cash loans	16	0%
819	Other financial intermediation N.E.C.	34	0.1%
821	Insurance and pension funding, except compulsory social security	78	0.2%
831	Activities auxiliary to financial intermediation, except insurance and pension funding	3	0%
841	Real estate activities with own or leased property	84	0.2%
842	Real estate activities on a fee or contract basis	5	0%
851	Renting of transport equipment	12	0%
852	Renting of other machinery and equipment	17	0%
853	Renting of personal and household goods N.E.C.	7	0%
862	Software consultancy and supply	33	0.1%
863	Data processing	1	0%
864	Data base activities	1	0%
865	Maintenance and repair of office, accounting and computing machinery	27	0.1%
869	Other computer related activities	5	0%
871	Research and experimental development on natural sciences and engineering	19	0%
881	Legal, accounting, bookkeeping and auditing activities; tax consultancy; market research and public opinion research; business and management consultancy	127	0.3%
882	Architectural, engineering and other technical activities	49	0.1%
883	Advertising	34	0.1%
889	Business activities N.E.C.	682	1.7%
911	Central government activities	187	0.5%
913	Local authority activities	225	0.6%
914	Provincial administrations	9	0%
915	S A Defense force	52	0.1%
916	S A Police service	220	0.6%
917	Correctional service	33	0.1%
920	EDUCATION	984	2.5%
931	Human health activities	545	1.4%

932	Veterinary activities	8	0%
933	Social work activities	250	0.6%
940	OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	101	0.3%
951	Activities of business, employers and professional organisations	12	0%
952	Activities of trade unions	5	0%
959	Activities of other member-ship organizations	52	0.1%
960	RECREATIONAL, CULTURAL AND SPORTING ACTIVITIES	1	0%
961	Motion picture, radio, television and other entertainment activities	41	0.1%
962	News agency activities	8	0%
963	Library, archives, museums and other cultural activities	28	0.1%
964	Sporting and other recreational activities	62	0.2%
988	Begging	1	0%
990	OTHER SERVICE ACTIVITIES	200	0.5%
8888	Not applicable	25245	64.7%

## Q43HOURS: Hours usually worked

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 112    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	25245	64.7%
1		14	0%
2		10	0%
3		18	0%
4		33	0.1%
5		35	0.1%
6		37	0.1%
7		29	0.1%
8		119	0.3%
9		41	0.1%
10		106	0.3%
11		7	0%
12		65	0.2%



13		5	0%
14		33	0.1%
15		58	0.1%
16		80	0.2%
17		2	0%
18		41	0.1%
19		3	0%
20		210	0.5%
21		40	0.1%
22		14	0%
23		4	0%
24		132	0.3%
25		122	0.3%
26		22	0.1%
27		25	0.1%
28		67	0.2%
29		5	0%
30		361	0.9%
31		4	0%
32		86	0.2%
33		8	0%
34		32	0.1%
35		449	1.2%
36		137	0.4%
37		14	0%
38		81	0.2%
39		13	0%
40		4302	11%
41		14	0%
42		160	0.4%
43		37	0.1%
44		57	0.1%
45		2117	5.4%
46		81	0.2%
47		22	0.1%
48		1014	2.6%
49		89	0.2%
50		780	2%
51		11	0%

52		92	0.2%
53		13	0%
54		146	0.4%
55		174	0.4%
56		226	0.6%
57		12	0%
58		21	0.1%
59		8	0%
60		829	2.1%
61		2	0%
62		18	0%
63		39	0.1%
64		17	0%
65		46	0.1%
66		46	0.1%
67		2	0%
68		17	0%
69		7	0%
70		195	0.5%
71		1	0%
72		159	0.4%
73		1	0%
74		2	0%
75		14	0%
76		6	0%
77		29	0.1%
78		20	0.1%
79		1	0%
80		50	0.1%
81		1	0%
82		4	0%
84		110	0.3%
85		13	0%
86		1	0%
87		2	0%
88		5	0%
90		23	0.1%
91		21	0.1%
92		2	0%

93		1	0%
94		7	0%
95		4	0%
96		12	0%
98		13	0%
99		2	0%
100		10	0%
102		3	0%
104		1	0%
105		16	0%
106		1	0%
108		3	0%
110		1	0%
112		78	0.2%

### Q44WRK4WHOM: Main work

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 49    Range: 0 - 4    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	25245	64.7%
1	Working for someone else for pay	10820	27.7%
2	An employer (employing one or more employees)	1158	3%
3	Own account worker ( not employing any employees)	1670	4.3%
4	Helping without pay in a household business	125	0.3%

### Q45SOURCEINCOME: Main source of income

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 58    Range: 1 - 13    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Wage/salary/piecework pay/commission	15652	40.1%
2	Earnings from own business or farm	2831	7.3%
3	State old age pension or disability	6677	17.1%
4	Child support / foster care grant	4010	10.3%
5	Other state welfare grants	129	0.3%
6	Private pensions	728	1.9%
7	Unemployment insurance fund	90	0.2%
8	Investments	121	0.3%
9	Money from other household members, including spouse	4288	11%
10	Remittance from people outside the household	3067	7.9%
11	Private maintenance (from ex-spouse or father of children)	201	0.5%
12	Income from other sources, specify	230	0.6%
13	No personal income	994	2.5%

## Q46TOTINCOME: Monthly income

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 16    Range: 0 - 14    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	994	2.5%
1	None	226	0.6%
2	R1 - R200	2522	6.5%
3	R201 - R500	6905	17.7%
4	R501 - R1 000	4769	12.2%
5	R1 001 - R1 500	9667	24.8%
6	R1 501 - R2 500	3591	9.2%
7	R2 501 - R3 500	1985	5.1%
8	R3 501 - R4 500	1773	4.5%
9	R4 501 - R6 000	1585	4.1%

10	R6 001 - R8 000	1256	3.2%
11	R8 001 - R11 000	1250	3.2%
12	R11 001 or more	1590	4.1%
13	Do not know	190	0.5%
14	Refuse	715	1.8%

## Q47AFARMWRK\_W: Do farm work

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2906	7.4%
2	No	36112	92.6%

## Q47ATIME: Time to do farm work

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 888    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		19	0%
1		225	0.6%
2		301	0.8%
3		284	0.7%
4		249	0.6%
5		223	0.6%
6		192	0.5%
7		131	0.3%
8		160	0.4%

9		100	0.3%
10		253	0.6%
11		15	0%
12		140	0.4%
13		12	0%
14		79	0.2%
15		63	0.2%
16		67	0.2%
17		7	0%
18		56	0.1%
19		3	0%
20		71	0.2%
21		27	0.1%
22		11	0%
23		3	0%
24		19	0%
25		16	0%
26		6	0%
27		6	0%
28		17	0%
29		8	0%
30		24	0.1%
31		5	0%
32		5	0%
33		2	0%
34		6	0%
35		27	0.1%
36		9	0%
40		17	0%
41		2	0%
42		5	0%
43		2	0%
45		6	0%
46		1	0%
49		3	0%
50		5	0%
54		1	0%
55		2	0%
56		2	0%

57		1	0%
60		7	0%
63		1	0%
66		1	0%
69		1	0%
70		3	0%
72		1	0%
73		1	0%
84		2	0%
98		1	0%
888	Not applicable	36112	92.6%

### Q47BCONSTRUC\_W: Do construction

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	803	2.1%
2	No	38215	97.9%

### Q47BTIME: Time to do construction

Data file: tus-2010-person-v1.2

#### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 888    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		8	0%
1		155	0.4%
2		151	0.4%

3		86	0.2%
4		63	0.2%
5		48	0.1%
6		45	0.1%
7		28	0.1%
8		28	0.1%
9		9	0%
10		36	0.1%
11		3	0%
12		25	0.1%
13		2	0%
14		4	0%
15		14	0%
16		7	0%
17		1	0%
18		6	0%
20		12	0%
21		8	0%
22		1	0%
24		7	0%
25		8	0%
26		1	0%
28		1	0%
30		11	0%
34		1	0%
35		7	0%
36		2	0%
40		10	0%
42		1	0%
44		2	0%
45		4	0%
47		1	0%
48		1	0%
50		2	0%
60		2	0%
70		1	0%
96		1	0%
888	Not applicable	38215	97.9%



**Q47CCATCHFOOD\_W: Catch food****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	102	0.3%
2	No	38916	99.7%

**Q47CTIME: Time to catch food****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 14    Range: 0 - 89    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	38916	99.7%
1		9	0%
2		9	0%
3		6	0%
4		14	0%
5		14	0%
6		8	0%
7		4	0%
8		10	0%
9		4	0%
10		6	0%
11		1	0%
12		7	0%
15		1	0%

16		1	0%
20		1	0%
24		2	0%
30		2	0%
60		1	0%
82		1	0%
89		1	0%

## Q51DATEDIARY: Date of diary

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0 Minimum: 1102010 Maximum: 31102010 Mean: 16354503.977 Standard deviation: 8442989.597

Type: Continuous Decimal: 0 Width: 8 Range: 1102010 - 31102010 Format: Numeric

## Q52DAYDIARY: Day of week

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Monday	7011	18%
2	Tuesday	7318	18.8%
3	Wednesday	6571	16.8%
4	Thursday	5005	12.8%
5	Friday	4208	10.8%
6	Saturday	2744	7%
7	Sunday	6161	15.8%

## Q57CHILDCARE: Child/adult care

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete    Decimal: 0    Width: 67    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	YES, care of children not recorded all the times	826	2.1%
2	YES, care of adults not recorded all the	85	0.2%
3	YES, all care of children and adults already recorded all the times	4637	11.9%
4	NO	33470	85.8%

## Q58TYPICALDAY: Typical day

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0

Type: Discrete    Decimal: 0    Width: 63    Range: 1 - 7    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	35938	92.1%
2	No, because I was ill	1011	2.6%
3	No, because it was school/ university/ college/ holidays	465	1.2%
4	No, because I was on leave from work	303	0.8%
5	No, because there was a funeral, wedding, bereavement	348	0.9%
6	No, because there was a problem with the weather	714	1.8%
7	No, because I was looking after another family/ household member	239	0.6%

## Q59OVERALL: Overall feeling

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0

Type: Discrete    Decimal: 0    Width: 50    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

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

1	Were too busy/ had too many things to do?	5308	13.6%
2	Had a comfortable amount of things to do in a day?	23218	59.5%
3	Were not busy enough/ did not have enough to do?	10492	26.9%

## INDUS: Main industry

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 70    Range: 0 - 11    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	25245	64.7%
1	Agriculture, hunting, forestry and fishing	963	2.5%
2	Mining and quarrying	408	1%
3	Manufacturing	1567	4%
4	Electricity, gas and water supply	102	0.3%
5	Construction	1167	3%
6	Wholesale and retail trade	3156	8.1%
7	Transport, storage and communication	630	1.6%
8	Financial intermediation, insurance, real estate and business services	1345	3.4%
9	Community, social and personal services	3024	7.8%
10	Private households	1410	3.6%
11	Other	1	0%

## OCCUP: Main occupation

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 49    Range: 0 - 10    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	25245	64.7%

1	Legislators, senior officials and managers	803	2.1%
2	Professionals	511	1.3%
3	Technical and associate professionals	1538	3.9%
4	Clerks	1362	3.5%
5	Service workers and shop and market sales workers	2017	5.2%
6	Skilled agricultural and fishery workers	196	0.5%
7	Craft and related trades workers	1803	4.6%
8	Plant and machine operators and assemblers	1213	3.1%
9	Elementary Occupation	3214	8.2%
10	Domestic workers	1116	2.9%

## GEO\_TYPE: Geography Type

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Urban formal	20273	52%
2	Urban informal	2932	7.5%
4	Tribal areas	14313	36.7%
5	Rural formal	1500	3.8%

## PROVINCE: Province

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Western Cape	3970	10.2%
2	Eastern Cape	4793	12.3%

3	Northern Cape	2541	6.5%
4	Free State	3175	8.1%
5	KwaZulu-Natal	6804	17.4%
6	North West	3526	9%
7	Gauteng	4981	12.8%
8	Mpumalanga	4256	10.9%
9	Limpopo	4972	12.7%

## STRATUM: Stratum

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0 Minimum: 101101 Maximum: 947405 Mean: 558019.651 Standard deviation: 263059.781

Type: Continuous Decimal: 0 Width: 6 Range: 101101 - 947405 Format: Numeric

## METRO\_CODE: Metro/non-metro

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete Decimal: 0 Width: 20 Range: 0 - 76 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Non-Metro	28831	73.9%
71	Cape Town	2487	6.4%
72	eThekweni	2462	6.3%
73	eKhurhuleni	1738	4.5%
74	Johannesburg	1174	3%
75	Nelson Mandela Metro	1041	2.7%
76	Tshwane	1285	3.3%

## EDUCATION\_STATUS: Education Status

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018 Invalid: 0

Type: Discrete    Decimal: 0    Width: 27    Range: 1 - 7    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	No schooling	2732	7%
2	Less than primary completed	8330	21.3%
3	Primary completed	2983	7.6%
4	Secondary not completed	14875	38.1%
5	Secondary completed	6862	17.6%
6	Tertiary	3144	8.1%
7	Other	92	0.2%

## AGE\_GRP1: Age group1

Data file: tus-2010-person-v1.2

### Overview

Valid: 39018    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 3 - 16    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
3	Age 10-14	4479	11.5%
4	Age 15-19	4851	12.4%
5	Age 20-24	4359	11.2%
6	Age 25-29	3985	10.2%
7	Age 30-34	3456	8.9%
8	Age 35-39	3353	8.6%
9	Age 40-44	2761	7.1%
10	Age 45-49	2544	6.5%
11	Age 50-54	2265	5.8%
12	Age 55-59	1887	4.8%
13	Age 60-64	1593	4.1%
14	Age 65-69	1275	3.3%
15	Age 70-74	984	2.5%
16	Age 75+	1226	3.1%

**AGE\_GRP2: Age group2****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 11    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Age 0-14	4479	11.5%
2	Age 15-34	16651	42.7%
3	Age 35-64	14403	36.9%
4	Age 65+	3485	8.9%

**STATUS: Employment status****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 23    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Employed	13773	35.3%
2	Unemployed	2581	6.6%
3	Not economically active	22664	58.1%

**WEIGHT: Weight****Data file: tus-2010-person-v1.2****Overview**

Valid: 39018    Invalid: 0    Minimum: 50    Maximum: 29274.108    Mean: 1022.532    Standard deviation: 991.508  
 Type: Continuous    Decimal: 2    Width: 8    Range: 50 - 29274.107567    Format: Numeric



**UQNO: Unique number****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Width: 18    Range: -    Format: character

**Q11DWELLTYPE: Main dwelling****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 103    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Dwelling/house or brick/concrete block structure on a separate stand or yard or on farm.	15955	71%
2	Traditional dwelling/hut/structure made of traditional materials	2370	10.5%
3	Flat or apartment in a block of flats	594	2.6%
4	Cluster house in complex	24	0.1%
5	Town house (semi-detached house in complex)	100	0.4%
6	Semi-detached house	361	1.6%
7	Dwelling/house/flat/room in backyard	332	1.5%
8	Informal dwelling/shack in backyard	742	3.3%
9	Informal dwelling/shack not in backyard, e.g. in an informal/squatter settlement or on farm	1521	6.8%
10	Room/flatlet on a property or a larger dwelling servants' quarters/granny flat	431	1.9%
11	Caravan/tent	8	0%
12	Other (specify)	46	0.2%

**Q12WASHINGMACHINE: Washing machine****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	6799	30.2%
2	No	15685	69.8%

### Q12VACUUMCLEANER: Vacuum cleaner

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	3122	13.9%
2	No	19362	86.1%

### Q12REFRIGERATOR: Refrigerator

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	16591	73.8%
2	No	5893	26.2%

### Q12TELEPHONE: Landline telephone

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	3669	16.3%
2	No	18815	83.7%

### Q12CELL: Cellphone

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	19375	86.2%
2	No	3109	13.8%

### Q12TELEVISION: Television

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	17799	79.2%
2	No	4685	20.8%

### Q12RADIO: Radio

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	16845	74.9%
2	No	5639	25.1%

## Q12CAR: Car

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	7136	31.7%
2	No	15348	68.3%

## Q12CLOCK: Clock

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	12601	56%
2	No	9883	44%

## Q12COMPUTER: Computer

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	3853	17.1%
2	No	18631	82.9%

**Q12INTERNET: Internet facilities at home**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2435	10.8%
2	No	20049	89.2%

**Q12MICROWAVE: Microwave oven**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	9272	41.2%
2	No	13212	58.8%

**Q12DECODER: Decoder****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	5098	22.7%
2	No	17386	77.3%

**Q12DISHWASHER: Dishwashing machine****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	790	3.5%
2	No	21694	96.5%

**Q13COOKING: Energy for cooking****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 26    Range: 1 - 11    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Electricity from mains	16742	74.5%
2	Electricity from generator	10	0%
3	Gas	448	2%

4	Paraffin	1546	6.9%
5	Wood	3364	15%
6	Coal	259	1.2%
8	Animal dung	28	0.1%
9	Solar energy	3	0%
10	Other (specify)	30	0.1%
11	None	54	0.2%

## Q13HEATING: Energy for heating

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 26    Range: 1 - 11    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Electricity from mains	9223	41%
2	Electricity from generator	7	0%
3	Gas	210	0.9%
4	Paraffin	2144	9.5%
5	Wood	4222	18.8%
6	Coal	693	3.1%
8	Animal dung	35	0.2%
9	Solar energy	26	0.1%
10	Other, specify	5760	25.6%
11	None	164	0.7%

## Q13LIGHTING: Energy for lighting

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 26    Range: 1 - 11    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Electricity from mains	19740	87.8%
2	Electricity from generator	23	0.1%
3	Gas	10	0%
4	Paraffin	625	2.8%
7	Candles	1982	8.8%
9	Solar energy	49	0.2%
10	Other, specify	7	0%
11	None	48	0.2%

### Q14FARWOOD: Distance of energy source from the dwelling

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 20    Range: 0 - 6    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0	Not applicable	17933	79.8%
1	Less than 100M	446	2%
2	100 - Less than 200M	532	2.4%
3	200 - Less than 500M	533	2.4%
4	500 - Less than 1KM	566	2.5%
5	1KM or More	1754	7.8%
6	Other	720	3.2%

### Q15COLLECTWOOD: Collect wood/dung

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 37    Range: 0 - 3    Format: Numeric

#### Questions and instructions

##### CATEGORIES

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



0	Not applicable	17933	79.8%
1	Mostly males (men and /or boys)?	994	4.4%
2	Mostly females (women and /or girls)?	3158	14%
3	Equally males and females?	399	1.8%

## Q16WATERSOURCE: Main source of water

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 35    Range: 1 - 14    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Piped (tap) water in dwelling/house	7980	35.5%
2	Piped (tap) water in yard	7764	34.5%
3	Borehole in yard	290	1.3%
4	Rainwater tank in yard	168	0.7%
5	Neighbour's tap	664	3%
6	Public/ communal tap	3648	16.2%
7	Water-carrier/tanker	188	0.8%
8	Borehole outside yard	223	1%
9	Flowing water/stream/river	641	2.9%
10	Stagnant water/dam/pool	64	0.3%
11	Well	122	0.5%
12	Spring	445	2%
13	Vendor (e.g. person selling water)	235	1%
14	Other, specify	52	0.2%

## Q17FARWATER: Distance of water source from the dwelling

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 20    Range: 0 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	16202	72.1%
1	Less than 100M	2480	11%
2	100 - Less than 200M	1420	6.3%
3	200 - Less than 500M	1086	4.8%
4	500 - Less than 1KM	636	2.8%
5	1KM or More	603	2.7%
6	Other	57	0.3%

## Q18COLLECTWATER: Collect water

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 37    Range: 0 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	16202	72.1%
1	Mostly males (men and /or boys)?	1644	7.3%
2	Mostly females (women and /or girls)?	3910	17.4%
3	Equally males and females?	728	3.2%

## Q19TRAIN: Train

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	3182	14.2%

2	No	19302	85.8%
---	----	-------	-------

**Q19BUS: Bus****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	13628	60.6%
2	No	8856	39.4%

**Q19TAXI: Taxi****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	20197	89.8%
2	No	2287	10.2%

**Q110PRIMARYSCHOOL: Primary school****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	Yes	18965	84.3%
2	No	3519	15.7%

## Q110SECONDARYSCHOOL: Secondary school

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	16206	72.1%
2	No	6278	27.9%

## Q110HOSPITAL: Clinic/hospital

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	14588	64.9%
2	No	7896	35.1%

## Q110SHOP: Shops where basic food can be bought

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	18226	81.1%
2	No	4258	18.9%

### Q111WAGES: Salaries/wages/commission

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	12149	54%
2	No	10335	46%

### Q111EARNINGS: Earnings from own business or farm

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	2521	11.2%
2	No	19963	88.8%

### Q111OLDAGEGR: State old age or disability grant

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	6283	27.9%
2	No	16201	72.1%

## Q111CHILDGR: Child support/foster care/care dependency grant

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	6932	30.8%
2	No	15552	69.2%

## Q111WELFAREG: Other state welfare grants

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	178	0.8%
2	No	22306	99.2%

## Q111PENSION: Private pensions (including ex-government employees)

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	726	3.2%
2	No	21758	96.8%

## Q111UIF: Unemployment insurance fund

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	81	0.4%
2	No	22403	99.6%

## Q111INVESTMENT: Investments

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0

Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	191	0.8%
2	No	22293	99.2%

## Q111REMITTANCE: Remittance from people outside the household

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	3237	14.4%
2	No	19247	85.6%

**Q111PRIVATEMAINT: Private maintenance**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	206	0.9%
2	No	22278	99.1%

**Q111OTHER: Income from other sources**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	217	1%
2	No	22267	99%



**Q111NOINCOME: No income****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	412	1.8%
2	No	22072	98.2%

**Q112SOURCE: Main source of money****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 58    Range: 0 - 11    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	412	1.8%
1	Salaries/wages/commission	10720	47.7%
2	Earnings from own business or farm	1607	7.1%
3	State old age or disability grant	4894	21.8%
4	Child support/foster care/care dependency grant	1860	8.3%
5	Other state welfare grants	60	0.3%
6	Private pensions (including ex-government employees)	520	2.3%
7	Unemployment insurance fund	56	0.2%
8	Investments	82	0.4%
9	Remittance from people outside the household	2095	9.3%
10	Private maintenance (from ex-spouse or father of children)	73	0.3%
11	Income from other sources, specify	105	0.5%

**Q113INCOME: Monthly income****Data file: tus-2010-household-v1.2**

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 16    Range: 0 - 14    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	412	1.8%
1	None	12	0.1%
2	R1 - R200	260	1.2%
3	R201 - R500	1579	7%
4	R501 - R1 000	2393	10.6%
5	R1 001 - R1 500	4565	20.3%
6	R1 501 - R2 500	3829	17%
7	R2 501 - R3 500	1965	8.7%
8	R3 501 - R4 500	1593	7.1%
9	R4 501 - R6 000	1277	5.7%
10	R6 001 - R8 000	989	4.4%
11	R8 001 - R11 000	1031	4.6%
12	R11 001 or more	1905	8.5%
13	Do not know	281	1.2%
14	Refuse	393	1.7%

**Q116GENDER: Gender**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 6    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Male	11842	52.7%
2	Female	10642	47.3%

**Q117AGE: Age****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0    Minimum: 0    Maximum: 110    Mean: 49.374    Standard deviation: 16.493  
 Type: Continuous    Decimal: 0    Width: 3    Range: 0 - 110    Format: Numeric

**Q118POPULATION: Population group****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	African/Black	18188	80.9%
2	Coloured	2248	10%
3	Indian/Asian	465	2.1%
4	White	1583	7%

**Q119HOUSEWORK: Household chores****Data file: tus-2010-household-v1.2****Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 15    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		10197	45.4%
2		8077	35.9%
3		1856	8.3%
4		678	3%
5		232	1%
6		68	0.3%
7		73	0.3%

8		27	0.1%
9		14	0.1%
11		3	0%
12		3	0%
18		1	0%
22		1	0%
28		1	0%
88	Domestic worker	1200	5.3%
99	Unspecified	53	0.2%

## Q120RESPONDENT: Respondent

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 11    Range: 1 - 99    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		13068	58.1%
2		6510	29%
3		1719	7.6%
4		616	2.7%
5		234	1%
6		66	0.3%
7		71	0.3%
8		12	0.1%
9		13	0.1%
11		4	0%
12		1	0%
13		1	0%
14		2	0%
99	Unspecified	167	0.7%

## Q121LANGUAGE: Interview Language

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 38    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Afrikaans	2341	10.4%
2	English	2679	11.9%
3	Isindebele/South Ndebele/North Ndebele	227	1%
4	Isixhosa/Xhosa	2988	13.3%
5	Isizulu/Zulu	4789	21.3%
6	Sepedi/Northern Sotho	2457	10.9%
7	Sesotho/Southern Sotho/Sotho	2093	9.3%
8	Setswana/Tswana	2639	11.7%
9	Siswati/Swazi	689	3.1%
10	Tshivenda/Venda	543	2.4%
11	Xitsonga/Tsonga	620	2.8%
12	Other, specify	3	0%
99	Unspecified	416	1.9%

**PROVINCE: Province**

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Western Cape	2287	10.2%
2	Eastern Cape	2784	12.4%
3	Northern Cape	1431	6.4%
4	Free State	1890	8.4%
5	KwaZulu-Natal	3889	17.3%
6	North West	2046	9.1%
7	Gauteng	2927	13%

8	Mpumalanga	2433	10.8%
9	Limpopo	2797	12.4%

## Q122NUMBERELIGIBLE: Members selection

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 18    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		5114	22.7%
2		5832	25.9%
3		4282	19%
4		3354	14.9%
5		1874	8.3%
6		1051	4.7%
7		501	2.2%
8		248	1.1%
9		124	0.6%
10		68	0.3%
11		15	0.1%
12		10	0%
13		5	0%
14		2	0%
16		2	0%
17		1	0%
18		1	0%

## Q123ARESPONDENT1: Selected members1

Data file: tus-2010-household-v1.2

### Overview

Valid: 22484    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		16287	72.4%
2		4651	20.7%
3		507	2.3%
4		681	3%
5		317	1.4%
6		37	0.2%
7		1	0%
8		1	0%
9		2	0%

### Q123BRESPONDENT2: Selected members2

Data file: tus-2010-household-v1.2

#### Overview

Valid: 22484 Invalid: 0

Type: Discrete Decimal: 0 Width: 14 Range: 2 - 88 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		6832	30.4%
3		5130	22.8%
4		2479	11%
5		1008	4.5%
6		824	3.7%
7		80	0.4%
8		25	0.1%
9		156	0.7%
88	Not applicable	5950	26.5%

### WEIGHT: Weight

Data file: tus-2010-household-v1.2

**Overview**

Valid: 22484   Invalid: 0   Minimum: 96.719   Maximum: 44457.098   Mean: 747.848   Standard deviation: 823.015

Type: Continuous   Decimal: 8   Width: 14   Range: 96.71934542 - 44457.09849   Format: Numeric

---



**UQNO: Unique number****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Width: 18    Range: -    Format: character

**PERSONNO: Person number****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		859635	41.7%
2		609801	29.6%
3		297716	14.4%
4		166239	8.1%
5		69714	3.4%
6		45361	2.2%
7		4164	0.2%
8		1317	0.1%
9		8227	0.4%

**Q116GENDER: Gender****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 6    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Male	938546	45.5%
2	Female	1123628	54.5%

**Q117AGE: Age****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0    Minimum: 10    Maximum: 110    Mean: 35.525    Standard deviation: 18.537  
 Type: Continuous    Decimal: 0    Width: 3    Range: 10 - 110    Format: Numeric

**Q118POPULATION: Population group****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	African/Black	1655428	80.3%
2	Coloured	216573	10.5%
3	Indian/Asian	44315	2.1%
4	White	145858	7.1%

**Q22HIGHEST SCHOOL: Highest education level****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 42    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	No schooling	138833	6.7%
1	Grade R/0	3595	0.2%
2	Grade 1/Sub A	17175	0.8%
3	Grade 2/Sub B	33583	1.6%
4	Grade 3/Standard 1	75057	3.6%
5	Grade 4/Standard 2	93615	4.5%

6	Grade 5/Standard 3	99804	4.8%
7	Grade 6/Standard 4	119059	5.8%
8	Grade 7/Standard 5	157502	7.6%
9	Grade 8/Standard 6/Form 1	173883	8.4%
10	Grade 9/Standard 7/Form 2	172235	8.4%
11	Grade 10/Standard 8/Form 3	214359	10.4%
12	Grade 11/Standard 9/Form 4	212027	10.3%
13	Grade 12/Standard 10/Form 5/Matric	356269	17.3%
14	NTC I	3067	0.1%
15	NTC II	2600	0.1%
16	NTC III	7082	0.3%
17	Certificate with less than Grade 12/Std 10	5681	0.3%
18	Diploma with less than Grade 12/Std 10	5378	0.3%
19	Certificate with Grade 12/Std 10	31849	1.5%
20	Diploma with Grade 12/Std 10	74549	3.6%
21	Bachelors Degree	33496	1.6%
22	Bachelors Degree and Diploma	8773	0.4%
23	Honours Degree	11210	0.5%
24	Higher Degree (Masters, Doctorate)	6633	0.3%
25	Other	4383	0.2%
26	Do not know	333	0%
99	Unspecified	144	0%

## Q23MARITALSTATUS: Marital status

Data file: tus-2010-activities-v1.2

### Overview

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 20    Range: 1 - 5    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Married	512818	24.9%
2	Living together like husband and wife	189119	9.2%
3	Widow/Widower	181868	8.8%
4	Divorced or separated	63032	3.1%
5	Never married	1115337	54.1%

**ACTIVITY\_CODE: Activity code****Data file: tus-2010-activities-v1.2****Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 60    Range: 10 - 990    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
10	Sleep and related activities	743900	36.1%
20	Eating and drinking	125444	6.1%
30	Personal hygiene and health	99883	4.8%
41	Receiving medical and personal care from professionals (including traditional healer)	1431	0.1%
42	Receiving medical and personal care from household members	296	0%
43	Receiving medical and personal care from non-household non-professionals	133	0%
48	Waiting for medical and personal care	1700	0.1%
50	Doing nothing, rest and relaxation	77481	3.8%
60	Individual religious practices and meditation	3260	0.2%
80	Travel related to personal care and self-maintenance	3737	0.2%
88	Waiting:Travel related to personal care and self-maintenance	2	0%
90	Personal care and self-maintenance not elsewhere classified	4858	0.2%
111	Wage and salary employment other than domestic work	123028	6%
112	Outworkers/home-based work for an establishment	615	0%
113	Domestic and personal services produced by domestic work	8907	0.4%
114	Unpaid employment in establishment	734	0%
115	Work as employer/self-employed for an establishment	11506	0.6%
130	Working in apprenticeship, internship and related positions	441	0%
140	Short breaks and interruptions from work	7795	0.4%
150	Seeking employment and related activities	3520	0.2%
180	Travel to/from work and seeking employment in establishments	30371	1.5%
188	Waiting:Travel to/from work and seeking employment in establishments	1465	0.1%
190	Employment in establishments not elsewhere classified	154	0%
210	Crop farming and market/kitchen gardening: planting, weeding, harvesting, picking, etc.	9749	0.5%
220	Tending animals and fish farming	4646	0.2%
230	Hunting, fishing, gathering of wild products and forestry	496	0%
236	Collecting fuel, firewood or dung	2292	0.1%
240	Digging, stone cutting, splitting and carving	377	0%

250	Collecting water	4307	0.2%
260	Purchase of goods for and sale of outputs arising from these activities	397	0%
280	Travel related to primary production activities (not for establishments)	2830	0.1%
288	Waiting:Travel related to primary production activities (not for establishments)	9	0%
290	Primary production activities (not for establishments) not elsewhere classified	234	0%
310	Food processing and preservation activities: grain processing, butchering, preserving, curing	886	0%
320	Preparing and selling food and beverage preparation, baking, confectionery and related activities	1812	0.1%
330	Making and selling textile, leather and related craft: weaving, knitting, sewing, shoemaking, tanning, products of wood	1914	0.1%
340	Building and extensions of dwelling: laying bricks, plastering, thatch, roofing, maintaining and repairing buildings; cutting glass, plumbing, painting, carpentering, electric wiring	1809	0.1%
350	Petty trading, street/door-to-door vending, shoe-cleaning and other services performed in non-fixed or mobile locations	4548	0.2%
360	Fitting, installing, tool setting, maintaining and repairing tools and machinery	690	0%
370	Provision of services for income such as computer services, transport, hairdressing, cosmetic treatment, baby-sitting, massages, prostitution	919	0%
380	Travel related to services for income and other production of goods (not for establishments)	1497	0.1%
388	Waiting:Travel related to services for income and other production of goods (not for establishments)	33	0%
390	Services for income and other production of goods (not for establishments) not elsewhere classified	537	0%
410	Cooking, making drinks, setting and serving tables, washing up	99750	4.8%
420	Cleaning and upkeep of dwelling and surroundings	68954	3.3%
430	Care of textiles: sorting, mending, washing, ironing and ordering clothes and linen	25812	1.3%
440	Shopping for personal and household goods	11779	0.6%
441	Accessing government service, such as collecting pension, going to post office	358	0%
448	Waiting to access government service	1227	0.1%
450	Household management: planning, supervising, paying bills, etc	419	0%
460	Do-it-yourself home improvements and maintenance, installation, servicing and repair of personal and household goods	3605	0.2%
470	Pet care	1043	0.1%
480	Travel related to household maintenance, management and shopping	10010	0.5%
488	Waiting:Travel related to household maintenance, management and shopping	281	0%
490	Household maintenance, management and shopping not elsewhere classified	719	0%
491	Chopping wood, lighting fire and heating water not for immediate cooking purposes	10420	0.5%
511	Physical care of children: washing, dressing, feeding – mentioned spontaneously	21536	1%
512	Physical care of children: washing, dressing, feeding – not mentioned spontaneously	859	0%
521	Teaching, training and instruction of household's children – mentioned spontaneously	502	0%
522	Teaching, training and instruction of household's children – not mentioned spontaneously	11	0%
531	Accompanying children to places: school, sports, lessons, etc. – mentioned spontaneously	695	0%
532	Accompanying children to places: school, sports, lessons, etc. – not mentioned spontaneously	149	0%

540	Physical care of the sick, disabled, elderly household members: washing, dressing, feeding, helping	734	0%
550	Accompanying adults to receive personal care services: such as hairdresser's, therapy sessions, etc.	171	0%
561	Supervising children and adults needing care – mentioned spontaneously	860	0%
562	Supervising children and adults needing care – not mentioned spontaneously	81	0%
580	Travel related to care of children, the sick, elderly and disabled in the household	1902	0.1%
588	Waiting:Travel related to care of children, the sick, elderly and disabled in the household	79	0%
590	Care of children, the sick, elderly and disabled in the household not elsewhere classified	296	0%
610	Community organised construction and repairs: buildings, roads, dams, wells, etc.	526	0%
615	Cleaning of classrooms	168	0%
620	Community organised work: cooking for collective celebrations, etc.	571	0%
630	Volunteering with or for an organisation	310	0%
650	Participation in meetings of local and informal groups/caste, tribes, professional associations, union, political and similar organisations	1769	0.1%
660	Involvement in civic and related responsibilities: voting, rallies, etc.	125	0%
671	Caring for non-household children – mentioned spontaneously	522	0%
672	Caring for non-household children – not mentioned spontaneously	29	0%
673	Caring for non-household adults	228	0%
674	Other informal help to other households	1206	0.1%
680	Travel related to community services	1042	0.1%
690	Community services not elsewhere classified	192	0%
710	School, technikon, college or university attendance	49793	2.4%
720	Homework, studies and course review	18434	0.9%
730	Additional study, non-formal education and courses during free time	1760	0.1%
740	Work-related training	301	0%
780	Travel related to learning	14315	0.7%
788	Waiting:Travel related to learning	346	0%
790	Learning not elsewhere classified	535	0%
810	Participating in cultural activities, weddings, funerals, births, and other celebrations	5565	0.3%
820	Participating in religious activities: religious services, practices, rehearsals, etc.	20086	1%
831	Socialising with family	64008	3.1%
832	Socialising with non-family	55767	2.7%
833	Socialising with both family and non-family	3941	0.2%
840	Arts, making music, hobbies and related courses	921	0%
850	Indoor and outdoor sports participation and related courses	8577	0.4%
860	Games and other pastime activities	23429	1.1%
870	Spectator to sports, exhibitions/museums, cinema/theatre/concerts and other performances and events	1700	0.1%
880	Travel related to social, cultural and recreational activities	28815	1.4%
888	Waiting:Travel related to social, cultural and recreational activities	263	0%

890	Social, cultural and recreational activities not elsewhere classified	654	0%
910	Reading	7131	0.3%
920	Watching television and video	170009	8.2%
930	Listening to music/radio	24310	1.2%
940	Accessing information by computer	1028	0%
950	Visiting library	278	0%
980	Travel related to mass media use and entertainment	323	0%
990	Mass media use and entertainment not elsewhere classified	302	0%

## SAMETIME: Simultaneous

Data file: tus-2010-activities-v1.2

### Overview

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 3    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	129309	6.3%
2	No	1932865	93.7%

## LOCATION1: Location 1

Data file: tus-2010-activities-v1.2

### Overview

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 79    Range: 0 - 8    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	220	0%
1	Own dwelling/Home	1567122	76%
2	Someone else's dwelling	91362	4.4%
3	Field farm or other agricultural workplace	16873	0.8%
4	Other workplace outside private dwelling	122182	5.9%
5	Education establishment	69514	3.4%

6	Public area i.e. not in private dwelling workplace or educational establishment	72831	3.5%
7	Travelling or waiting to travel	101428	4.9%
8	Other	20642	1%

## LOCATION2: Location 2

Data file: tus-2010-activities-v1.2

### Overview

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 53    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	14099	0.7%
1	Inside	1738709	84.3%
2	Outside	223531	10.8%
3	Travelling on foot	47038	2.3%
4	Travelling by private transport(car, van, motorcycle)	18605	0.9%
5	Travelling by taxi (minibus or other)	13863	0.7%
6	Travelling by train	1218	0.1%
7	Travelling by bus	4194	0.2%
8	Travelling by bicycle	418	0%
9	Travelling by other means	499	0%

## TIMESLOT: Time slot

Data file: tus-2010-activities-v1.2

### Overview

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 15    Range: 1 - 48    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	04h00-04h30	39669	1.9%
2	04h30-05h00	40281	2%
3	05h00-05h30	41900	2%



4	05h30-06h00	43363	2.1%
5	06h00-06h30	45338	2.2%
6	06h30-07h00	45398	2.2%
7	07h00-07h30	46631	2.3%
8	07h30-08h00	45430	2.2%
9	08h00-08h30	44321	2.1%
10	08h30-09h00	43363	2.1%
11	09h00-09h30	43340	2.1%
12	09h30-10h00	42773	2.1%
13	10h00-10h30	44733	2.2%
14	10h30-11h00	43397	2.1%
15	11h00-11h30	43343	2.1%
16	11h30-12h00	43106	2.1%
17	12h00-12h30	43663	2.1%
18	12h30-13h00	43429	2.1%
19	13h00-13h30	45266	2.2%
20	13h30-14h00	44291	2.1%
21	14h00-14h30	44158	2.1%
22	14h30-15h00	44129	2.1%
23	15h00-15h30	43913	2.1%
24	15h30-16h00	43215	2.1%
25	16h00-16h30	44068	2.1%
26	16h30-17h00	44033	2.1%
27	17h00-17h30	44537	2.2%
28	17h30-18h00	44942	2.2%
29	18h00-18h30	45642	2.2%
30	18h30-19h00	45879	2.2%
31	19h00-19h30	48110	2.3%
32	19h30-20h00	47537	2.3%
33	20h00-20h30	46589	2.3%
34	20h30-21h00	44529	2.2%
35	21h00-21h30	42606	2.1%
36	21h30-22h00	41457	2%
37	22h00-22h30	40574	2%
38	22h30-23h00	39863	1.9%
39	23h00-23h30	39564	1.9%
40	23h30-00h00	39463	1.9%
41	00h00-00h30	39415	1.9%
42	00h30-01h00	39270	1.9%

43	01h00-01h30	39397	1.9%
44	01h30-02h00	39243	1.9%
45	02h00-02h30	39221	1.9%
46	02h30-03h00	39176	1.9%
47	03h00-03h30	39196	1.9%
48	03h30-04h00	39413	1.9%

## **FULLTIME: Full minutes**

**Data file:** tus-2010-activities-v1.2

### **Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 2    Range: 15 - 30    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category	Cases	
15		241682	11.7%
30		1820492	88.3%

## **ACT: Order of activity**

**Data file:** tus-2010-activities-v1.2

### **Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 3    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category	Cases	
1	Activity1	1872864	90.8%
2	Activity2	174933	8.5%
3	Activity3	14377	0.7%

## **ACTIV: Categories of Time Use**

**Data file:** tus-2010-activities-v1.2

**Overview**

Valid: 2062174    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 30    Range: 1 - 10    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Work in establishments	188536	9.1%
2	Primary production	25337	1.2%
3	Work in non-establishment	14645	0.7%
4	Household maintenance	234377	11.4%
5	Care of persons	27875	1.4%
6	Community service	6688	0.3%
7	Learning	85484	4.1%
8	Social and cultural activities	213726	10.4%
9	Mass media use	203381	9.9%
10	Personal care	1062125	51.5%

**TIMEPER: Timeper**

Data file: tus-2010-activities-v1.2

**Overview**

Valid: 2062174    Invalid: 0    Minimum: 7.5    Maximum: 30    Mean: 27.246    Standard deviation: 5.99  
 Type: Continuous    Decimal: 2    Width: 5    Range: 7.5 - 30    Format: Numeric

**WEIGHT: Weight**

Data file: tus-2010-activities-v1.2

**Overview**

Valid: 2062174    Invalid: 0    Minimum: 50    Maximum: 29274.108    Mean: 1027.748    Standard deviation: 1001.147  
 Type: Continuous    Decimal: 2    Width: 8    Range: 50 - 29274.107567    Format: Numeric

**UQNO: Unique number****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0  
 Type: Discrete    Width: 18    Range: -    Format: character

**PERSONNO: Person number****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0    Minimum: 1    Maximum: 27    Mean: 3.139    Standard deviation: 2.197  
 Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 27    Format: Numeric

**SURVEYDATE:****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0  
 Type: Discrete    Width: 7    Range: -    Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
TUS2010		83818	100%

**Q116GENDER: Gender****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Male	39226	46.8%
2	Female	44592	53.2%

**Q117AGE: Age****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0    Minimum: 0    Maximum: 110    Mean: 28.033    Standard deviation: 20.445  
 Type: Continuous    Decimal: 0    Width: 8    Range: 0 - 110    Format: Numeric

**Q118POPULATION: Population group****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 83818    Invalid: 0  
 Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	African/Black	68918	82.2%
2	Coloured	9117	10.9%
3	Indian/Asian	1667	2%
4	White	4116	4.9%

**Q21REL01: Relationship to the selected person 1****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 38788    Invalid: 45030  
 Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	5609	6.7%
2	Son/daughter/stepchild/foster or adopted child	309	0.4%
3	Brother/sister	1419	1.7%
4	Father/mother	9795	11.7%
5	Grandparent/great-grandparent	2856	3.4%
6	Grandchild	169	0.2%

7	Other relative (e.g. in-laws or aunt/uncle)	2123	2.5%
8	Non-related persons	411	0.5%
9	Self	16097	19.2%
Sysmiss		45030	

## Q21REL02: Relationship to the selected person 2

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 34387 Invalid: 49431

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	5344	6.4%
2	Son/daughter/stepchild/foster or adopted child	3991	4.8%
3	Brother/sister	3922	4.7%
4	Father/mother	4810	5.7%
5	Grandparent/great-grandparent	635	0.8%
6	Grandchild	718	0.9%
7	Other relative (e.g. in-laws or aunt/uncle)	3251	3.9%
8	Non-related persons	393	0.5%
9	Self	11323	13.5%
Sysmiss		49431	

## Q21REL03: Relationship to the selected person 3

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 27228 Invalid: 56590

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%

1	Husband/wife/partner	437	0.5%
2	Son/daughter/stepchild/foster or adopted child	8819	10.5%
3	Brother/sister	5821	6.9%
4	Father/mother	732	0.9%
5	Grandparent/great-grandparent	136	0.2%
6	Grandchild	1440	1.7%
7	Other relative (e.g. in-laws or aunt/uncle)	3981	4.7%
8	Non-related persons	347	0.4%
9	Self	5515	6.6%
Sysmiss		56590	

## Q21REL04: Relationship to the selected person 4

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 20548 Invalid: 63270

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	151	0.2%
2	Son/daughter/stepchild/foster or adopted child	6335	7.6%
3	Brother/sister	4903	5.8%
4	Father/mother	267	0.3%
5	Grandparent/great-grandparent	118	0.1%
6	Grandchild	1606	1.9%
7	Other relative (e.g. in-laws or aunt/uncle)	3856	4.6%
8	Non-related persons	221	0.3%
9	Self	3091	3.7%
Sysmiss		63270	

## Q21REL05: Relationship to the selected person 5

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 13705 Invalid: 70113

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	86	0.1%
2	Son/daughter/stepchild/foster or adopted child	3641	4.3%
3	Brother/sister	3508	4.2%
4	Father/mother	116	0.1%
5	Grandparent/great-grandparent	97	0.1%
6	Grandchild	1524	1.8%
7	Other relative (e.g. in-laws or aunt/uncle)	3297	3.9%
8	Non-related persons	134	0.2%
9	Self	1302	1.6%
Sysmiss		70113	

### Q21REL06: Relationship to the selected person 6

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 8688 Invalid: 75130

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	51	0.1%
2	Son/daughter/stepchild/foster or adopted child	1877	2.2%
3	Brother/sister	1946	2.3%
4	Father/mother	55	0.1%
5	Grandparent/great-grandparent	74	0.1%
6	Grandchild	1196	1.4%
7	Other relative (e.g. in-laws or aunt/uncle)	2573	3.1%
8	Non-related persons	85	0.1%
9	Self	831	1%
Sysmiss		75130	



**Q21REL07: Relationship to the selected person 7****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 5324 Invalid: 78494

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	30	0%
2	Son/daughter/stepchild/foster or adopted child	956	1.1%
3	Brother/sister	1178	1.4%
4	Father/mother	28	0%
5	Grandparent/great-grandparent	37	0%
6	Grandchild	789	0.9%
7	Other relative (e.g. in-laws or aunt/uncle)	2170	2.6%
8	Non-related persons	52	0.1%
9	Self	84	0.1%
Sysmiss		78494	

**Q21REL08: Relationship to the selected person 8****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 3302 Invalid: 80516

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	32	0%
2	Son/daughter/stepchild/foster or adopted child	524	0.6%
3	Brother/sister	604	0.7%
4	Father/mother	16	0%
5	Grandparent/great-grandparent	27	0%
6	Grandchild	500	0.6%

7	Other relative (e.g. in-laws or aunt/uncle)	1528	1.8%
8	Non-related persons	43	0.1%
9	Self	28	0%
Sysmiss		80516	

## Q21REL09: Relationship to the selected person 9

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 1975 Invalid: 81843

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	13	0%
2	Son/daughter/stepchild/foster or adopted child	263	0.3%
3	Brother/sister	251	0.3%
4	Father/mother	14	0%
5	Grandparent/great-grandparent	24	0%
6	Grandchild	323	0.4%
7	Other relative (e.g. in-laws or aunt/uncle)	916	1.1%
8	Non-related persons	18	0%
9	Self	153	0.2%
Sysmiss		81843	

## Q21REL10: Relationship to the selected person 10

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 1172 Invalid: 82646

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%

1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	161	0.2%
3	Brother/sister	168	0.2%
4	Father/mother	10	0%
5	Grandparent/great-grandparent	10	0%
6	Grandchild	191	0.2%
7	Other relative (e.g. in-laws or aunt/uncle)	612	0.7%
8	Non-related persons	9	0%
9	Self	3	0%
Sysmiss		82646	

## Q21REL11: Relationship to the selected person 11

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 204 Invalid: 83614

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	13	0%
2	Son/daughter/stepchild/foster or adopted child	33	0%
3	Brother/sister	24	0%
4	Father/mother	5	0%
5	Grandparent/great-grandparent	8	0%
6	Grandchild	22	0%
7	Other relative (e.g. in-laws or aunt/uncle)	98	0.1%
9		1	0%
Sysmiss		83614	

## Q21REL12: Relationship to the selected person 12

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 143 Invalid: 83675

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	17	0%
2	Son/daughter/stepchild/foster or adopted child	24	0%
3	Brother/sister	13	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	4	0%
6	Grandchild	16	0%
7	Other relative (e.g. in-laws or aunt/uncle)	66	0.1%
8	Non-related persons	1	0%
9	Self	1	0%
Sysmiss		83675	

### Q21REL13: Relationship to the selected person 13

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 80 Invalid: 83738

Type: Discrete Decimal: 0 Width: 46 Range: 0 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	13	0%
3	Brother/sister	6	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	2	0%
6	Grandchild	11	0%
7	Other relative (e.g. in-laws or aunt/uncle)	39	0%
Sysmiss		83738	

**Q21REL14: Relationship to the selected person 14****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 47    Invalid: 83771

Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	7	0%
2	Son/daughter/stepchild/foster or adopted child	5	0%
3	Brother/sister	3	0%
4	Father/mother	1	0%
5	Grandparent/great-grandparent	2	0%
6	Grandchild	5	0%
7	Other relative (e.g. in-laws or aunt/uncle)	22	0%
9	Self	2	0%
Sysmiss		83771	

**Q21REL15: Relationship to the selected person 15****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 29    Invalid: 83789

Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	8	0%
2	Son/daughter/stepchild/foster or adopted child	4	0%
3	Brother/sister	3	0%
5	Grandparent/great-grandparent	1	0%
6	Grandchild	4	0%
7	Other relative (e.g. in-laws or aunt/uncle)	9	0%
Sysmiss		83789	

**Q21REL16: Relationship to the selected person 16****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 17    Invalid: 83801

Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	6	0%
2	Son/daughter/stepchild/foster or adopted child	2	0%
5	Grandparent/great-grandparent	1	0%
6	Grandchild	4	0%
7	Other relative (e.g. in-laws or aunt/uncle)	4	0%
Sysmiss		83801	

**Q21REL17: Relationship to the selected person 17****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 11    Invalid: 83807

Type: Discrete    Decimal: 0    Width: 46    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	2	0%
2	Son/daughter/stepchild/foster or adopted child	2	0%
3	Brother/sister	1	0%
6	Grandchild	1	0%
7	Other relative (e.g. in-laws or aunt/uncle)	5	0%
Sysmiss		83807	

**Q21REL18: Relationship to the selected person 18****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 9    Invalid: 83809

Type: Discrete    Decimal: 0    Width: 43    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	3	0%
4	Father/mother	1	0%
6	Grandchild	3	0%
7	Other relative (e.g. in-laws or aunt/uncle)	2	0%
Sysmiss		83809	

**Q21REL19: Relationship to the selected person 19****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 6    Invalid: 83812

Type: Discrete    Decimal: 0    Width: 43    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	2	0%
6	Grandchild	2	0%
7	Other relative (e.g. in-laws or aunt/uncle)	2	0%
Sysmiss		83812	

**Q21REL20: Relationship to the selected person 20****Data file: tus-2010-allpersons-v1.2****Overview**

Valid: 4    Invalid: 83814

Type: Discrete    Decimal: 0    Width: 43    Range: 0 - 7    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Husband/wife/partner	2	0%
6	Grandchild	1	0%
7	Other relative (e.g. in-laws or aunt/uncle)	1	0%
Sysmiss		83814	

### Q22HIGHEST SCHOOL: Highest education level

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39193 Invalid: 44625

Type: Discrete Decimal: 0 Width: 42 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	No schooling	2675	3.2%
1	Grade R/0	70	0.1%
2	Grade 1/Sub A	330	0.4%
3	Grade 2/Sub B	641	0.8%
4	Grade 3/Standard 1	1432	1.7%
5	Grade 4/Standard 2	1785	2.1%
6	Grade 5/Standard 3	1900	2.3%
7	Grade 6/Standard 4	2271	2.7%
8	Grade 7/Standard 5	2992	3.6%
9	Grade 8/Standard 6/Form 1	3295	3.9%
10	Grade 9/Standard 7/Form 2	3264	3.9%
11	Grade 10/Standard 8/Form 3	4059	4.8%
12	Grade 11/Standard 9/Form 4	4003	4.8%
13	Grade 12/Standard 10/Form 5/Matric	6770	8.1%
14	NTC I	59	0.1%
15	NTC II	50	0.1%
16	NTC III	133	0.2%
17	Certificate with less than Grade 12/Std 10	107	0.1%



18	Diploma with less than Grade 12/Std 10	101	0.1%
19	Certificate with Grade 12/Std 10	604	0.7%
20	Diploma with Grade 12/Std 10	1410	1.7%
21	Bachelors Degree	638	0.8%
22	Bachelors Degree and Diploma	167	0.2%
23	Honours Degree	214	0.3%
24	Higher Degree (Masters, Doctorate)	126	0.2%
25	Other	86	0.1%
26	Do not know	8	0%
99	Unspecified	3	0%
Sysmiss		44625	

## Q23MARITALSTATUS: Marital status

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39193 Invalid: 44625

Type: Discrete Decimal: 0 Width: 37 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Married	9770	11.7%
2	Living together like husband and wife	3551	4.2%
3	Widow/Widower	3462	4.1%
4	Divorced or separated	1208	1.4%
5	Never married	21202	25.3%
Sysmiss		44625	

## Q24SPOUSE: Spouse/partner

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 13321 Invalid: 70497

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	11328	13.5%
2	No	1993	2.4%
Sysmiss		70497	

## Q25SPOUSE: Spouse number

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 11328 Invalid: 72490

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1		5478	6.5%
2		5323	6.4%
3		371	0.4%
4		105	0.1%
5		35	0%
6		7	0%
7		4	0%
8		2	0%
9		1	0%
99	Unspecified	2	0%
Sysmiss		72490	

## Q26CHILD18ALIVE: Children less than 18 years still alive

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39193 Invalid: 44625

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	14344	17.1%
2	No	24849	29.6%
Sysmiss		44625	

## Q27CHILD18HH: Number of children under 18 years living in the household

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 14344 Invalid: 69474

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2674	3.2%
1		5682	6.8%
2		3880	4.6%
3		1410	1.7%
4		420	0.5%
5		132	0.2%
6		61	0.1%
7		41	0%
8		13	0%
9		9	0%
10		7	0%
11		3	0%
12		7	0%
13		1	0%
14		1	0%
17		3	0%
88	Not applicable	0	0%
Sysmiss		69474	

## Q28CHILD06ALIVE: Children less than 7 years still alive

Data file: tus-2010-allpersons-v1.2

## Overview

Valid: 14344 Invalid: 69474

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	8628	10.3%
2	No	5716	6.8%
Sysmiss		69474	

## Q29CHILD06HH: Number of children under 7 years living in the household

Data file: tus-2010-allpersons-v1.2

## Overview

Valid: 8628 Invalid: 75190

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 88 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		6080	7.3%
2		2046	2.4%
3		357	0.4%
4		77	0.1%
5		20	0%
6		6	0%
7		25	0%
8		14	0%
9		3	0%
88	Not applicable	0	0%
Sysmiss		75190	

## Q31PDWRK: Paid work

Data file: tus-2010-allpersons-v1.2

**Overview**

Valid: 39193    Invalid: 44625  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	11223	13.4%
2	No	27970	33.4%
Sysmiss		44625	

**Q31OWNBUSNS: Own business**

**Data file: tus-2010-allpersons-v1.2**

**Overview**

Valid: 39193    Invalid: 44625  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2266	2.7%
2	No	36927	44.1%
Sysmiss		44625	

**Q31UNPDWRK: Unpaid work**

**Data file: tus-2010-allpersons-v1.2**

**Overview**

Valid: 39193    Invalid: 44625  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	152	0.2%
2	No	39041	46.6%
Sysmiss		44625	

**Q32ANYWRKPD: Have paid work or business to return to****Data file:** tus-2010-allpersons-v1.2**Overview**

Valid: 25764 Invalid: 58054

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	385	0.5%
2	No	25379	30.3%
Sysmiss		58054	

**Q32ANYWRKUNPD: Have an unpaid work to return to****Data file:** tus-2010-allpersons-v1.2**Overview**

Valid: 25379 Invalid: 58439

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	37	0%
2	No	25342	30.2%
Sysmiss		58439	

**Q33TRY2WRK: Look for work or start a business****Data file:** tus-2010-allpersons-v1.2**Overview**

Valid: 25379 Invalid: 58439

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	4486	5.4%
2	No	20893	24.9%
Sysmiss		58439	

### Q34LIKEWRK: Liked to work

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 20893 Invalid: 62925

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Yes	2223	2.7%
2	No	18670	22.3%
Sysmiss		62925	

### Q35STARTWHEN: Accept job if offered or start a business

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 6709 Invalid: 77109

Type: Discrete Decimal: 0 Width: 31 Range: 0 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Last week?	3779	4.5%
2	Within a week?	2458	2.9%
3	Within two weeks?	157	0.2%

4	Within four weeks?	116	0.1%
5	Later than four weeks from now?	98	0.1%
6	Don't know	101	0.1%
Sysmiss		77109	

## Q41OCCUPATION: Occupation

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 13813 Invalid: 70005

Type: Discrete Decimal: 0 Width: 244 Range: 1110 - 88888 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1110	Legislators	13	0%
1120	Senior government officers	11	0%
1130	Traditional chiefs and heads of villages	3	0%
1141	Senior officers of political party organisations	1	0%
1142	Senior officers of employers', workers' and other economic-interest organisations	1	0%
1210	Directors and chief executives	55	0.1%
1221	Production and operations managers/department managers in agriculture, hunting, forestry, fishing and mining	35	0%
1222	Production and operations managers/department managers in manufacturing	31	0%
1223	Production and operations managers/department managers in building and construction	25	0%
1224	Production and operations managers/department managers in wholesale and retail trade	81	0.1%
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	27	0%
1227	Production and operations managers/department managers in business services	29	0%
1228	Production and operations managers/department managers in personal care, cleaning and related services	4	0%
1229	Production and operations managers/department managers not elsewhere classified	21	0%
1231	Finance and administration managers/department managers	123	0.1%
1232	Personnel and industrial relations managers/department managers	32	0%
1233	Sales and marketing managers/department managers	26	0%
1234	Advertising and public relations managers/department managers	2	0%
1235	Supply and distribution managers/department managers	5	0%
1236	Computing services managers/department managers	3	0%



1237	Research and development managers/department managers	1	0%
1239	Other managers/department managers not elsewhere classified	44	0.1%
1312	General managers in manufacturing	4	0%
1313	General managers in construction	9	0%
1314	General managers in wholesale and retail trade	58	0.1%
1315	General managers of hotels, restaurants and other catering or accommodation services	21	0%
1316	General managers in transport, storage and communication	53	0.1%
1317	General managers of business services	51	0.1%
1318	General managers in personal care, cleaning and related services	1	0%
1390	General managers not elsewhere classified	3	0%
2113	Chemists	1	0%
2114	Geologists and geophysicists	4	0%
2131	Computer systems designers and analysts	22	0%
2132	Computer programmers	9	0%
2139	Computing professionals not elsewhere classified	3	0%
2141	Architects, town and traffic planners	7	0%
2142	Civil engineers	12	0%
2143	Electrical engineers	14	0%
2144	Electronics and telecommunications engineers	1	0%
2145	Mechanical engineers	15	0%
2146	Chemical engineers	5	0%
2147	Mining engineers, Metallurgists and related professionals	3	0%
2148	Land surveyors, Cartographers and other surveyors	10	0%
2149	Architects, engineers and related professionals not elsewhere classified, Industrial/production engineers, Quantity surveyors, Architects, engineers and related professionals not elsewhere classified	3	0%
2210	Scientist	1	0%
2211	Biologists, botanists, zoologists and related professionals	5	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	5	0%
2221	Medical practitioners, physicians, Medical specialists and Medical occupations not elsewhere classified	27	0%
2222	Dentists (general), Dental specialists and Other dental occupations	4	0%
2223	Veterinarians	2	0%
2224	Pharmacists	5	0%
2230	Nursing and midwifery professionals, Nursing services managers and Professional nurses	53	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	60	0.1%
2331	Primary education teaching professionals	1	0%

2340	Special education teaching professionals	2	0%
2351	Education methods specialists	8	0%
2352	School inspectors	3	0%
2411	Accountants and related accounting occupations, Accounting occupations not elsewhere classified, Auditors and related occupations and Articled clerks with accountant/auditor	40	0%
2412	Personnel and careers professionals, Consultants: management/personnel	31	0%
2419	Business professionals not elsewhere classified, Consultants	36	0%
2421	Advocates, attorneys and related occupations, Lawyers/attorneys and related occupations, Advocates/barristers, Prosecutors and Articled clerks	26	0%
2422	Judges and magistrates, Judges , and Magistrates	6	0%
2429	Legal professionals not elsewhere classified	4	0%
2431	Archivists and curators	1	0%
2432	Librarians and related information professionals	12	0%
2441	Economists	2	0%
2442	Sociologists, anthropologists and related professionals	1	0%
2444	Philologists, translators and interpreters	5	0%
2445	Psychologists, Psychometricians and Psycho-technicians	4	0%
2446	Social work professionals	10	0%
2451	Authors, journalists and other writers, Editors, Reporters, journalists, Writers, poets, playwrights and Other writers, commentators, proofreaders	6	0%
2452	Sculptors, painters and related artists	8	0%
2453	Composers, musicians and singers	5	0%
2454	Choreographers and dancers	1	0%
2455	Film, stage and related actors and directors	6	0%
2460	Religious professionals	21	0%
2490	Other professionals not elsewhere classified	1	0%
3111	Natural science technicians	21	0%
3112	Civil engineering technicians, Technicians, engineering, civil, Assistants, technical and civil engineering	1	0%
3113	Electrical engineering technicians, Technicians, engineering, electrical, Assistants, technical, electrical engineering	18	0%
3114	Electronics and telecommunications engineering technicians, Assistants, technical and electronic engineering	50	0.1%
3115	Mechanical engineering technicians, Technicians, engineering, mechanical, Assistants, technical and mechanical engineering	21	0%
3116	Chemical engineering technicians	1	0%
3117	Mining and metallurgical technicians	2	0%
3119	Physical and engineering science technicians not elsewhere classified, Technicians, physical and engineering science, Assistants, technical, engineering, not elsewhere classified	3	0%
3121	Computer assistants	33	0%
3131	Photographers and image recording equipment operators, Sound recording equipment operators	17	0%
3132	Broadcasting and telecommunications equipment operators	6	0%

3133	Medical equipment operators	2	0%
3142	Ships' deck officers and pilots	1	0%
3143	Aircraft pilots and related associate professionals, Air transport supervisors, Aircraft pilots, Navigators and Flight engineers	2	0%
3151	Building and fire inspectors	5	0%
3152	Safety, health and quality inspectors, Inspectors, safety and health	65	0.1%
3211	Life science technicians, Biological science and Medical science	3	0%
3212	Agronomy and forestry technicians, Technicians, agronomy and forestry, Assistants, technical and agriculture	1	0%
3213	Farming and forestry advisers/consultants	3	0%
3222	Sanitarians	4	0%
3223	Dieticians and nutritionists	2	0%
3224	Optometrists and opticians	3	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	5	0%
3227	Veterinary assistants	4	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	2	0%
3231	Nursing associate professionals, Nurses, senior, student, pupil, Nurses, not elsewhere classified (nursing assistants/aids included under personal care and related workers)	171	0.2%
3241	Traditional medicine practitioners	46	0.1%
3242	Faith healers	2	0%
3310	Primary education teaching associate professionals	353	0.4%
3320	Pre-primary education teaching associate professionals	62	0.1%
3330	Special education teaching associate professionals	6	0%
3340	Other teaching associate professionals	11	0%
3391	Teaching associate professionals not elsewhere classified	253	0.3%
3411	Securities and finance dealers and brokers	16	0%
3412	Insurance representatives	35	0%
3413	Estate agents	15	0%
3414	Travel consultants and organisers	2	0%
3415	Technical and commercial sales representatives	50	0.1%
3416	Buyers	31	0%
3417	Appraisers, valuers and auctioneers	2	0%
3422	Clearing and forwarding agents	1	0%
3429	Business services agents and trade brokers not elsewhere classified	9	0%
3431	Administrative secretaries and related associate professionals	13	0%

3432	Legal and related business associate professionals, Legal business professions and Other business professions	17	0%
3433	Bookkeepers	51	0.1%
3444	Government licensing officers	5	0%
3449	Customs, tax and related government associate professionals not elsewhere classified	2	0%
3450	Police inspectors and detectives	23	0%
3460	Social work associate professionals	19	0%
3471	Decorators and commercial designers, Product, industrial designers, Textile/ clothing/ fashion designers, Interior designers, Graphics designers and Designers not elsewhere classified	26	0%
3472	Radio, television and other announcers	8	0%
3473	Street, nightclub and related musicians, singers and dancers	1	0%
3474	Clowns, magicians, acrobats and related associate professionals	1	0%
3475	Athletes, sportspersons and related associate professionals	17	0%
3479	Art, entertainment and sport associate professionals not elsewhere classified	7	0%
3480	Religious associate professionals	1	0%
3490	Other associate professionals not elsewhere classified	1	0%
4111	Stenographers and typists	14	0%
4113	Data entry operators	38	0%
4115	Secretaries	74	0.1%
4121	Accounting and bookkeeping clerks	88	0.1%
4122	Statistical finance clerks	32	0%
4131	Stock clerks	143	0.2%
4132	Production clerks	5	0%
4133	Transport clerks	30	0%
4141	Library and filing clerks	106	0.1%
4142	Mail carriers and sorting clerks	14	0%
4143	Coding, proof-reading and related clerks	5	0%
4190	Other office clerks and clerks not elsewhere classified (except customer services clerks)	300	0.4%
4211	Cashiers and ticket clerks	288	0.3%
4212	Tellers and other counter clerks	49	0.1%
4213	Bookmakers and croupiers	7	0%
4214	Pawnbrokers and moneylenders	2	0%
4215	Debt-collectors and related workers	26	0%
4221	Travel agency and related clerks	1	0%
4222	Receptionists and information clerks	98	0.1%
4223	Telephone switchboard operators	42	0.1%
4290	Customer services clerks not elsewhere classified	4	0%
5111	Travel attendants and travel stewards	3	0%
5113	Travel guides	7	0%
5121	Housekeepers and related workers	50	0.1%

5122	Cooks	185	0.2%
5123	Waiters, waitresses and bartenders	99	0.1%
5124	Tavern and shebeen operators	67	0.1%
5131	Child-care workers	57	0.1%
5132	Institution-based personal care workers, Nursing aids, Ambulance men and first-aid attendants	39	0%
5133	Home-based personal care workers	60	0.1%
5139	Personal care and related workers not elsewhere classified	24	0%
5141	Hairdressers, barbers, beauticians and related workers, Beauticians and Hairdressers	112	0.1%
5143	Undertakers and embalmers	5	0%
5161	Fire-fighters	15	0%
5162	Police officers, traffic officers, Police officers and Traffic officers	157	0.2%
5163	Prison guards	28	0%
5164	Armed forces	17	0%
5169	Protective services workers not elsewhere classified, Rangers and game wardens	470	0.6%
5220	Shop salespersons and demonstrators, Salespersons, Petrol pump and filling station attendants	430	0.5%
5230	Stall and market salespersons	45	0.1%
5231	Spaza shop owner	155	0.2%
6111	Field crop and vegetable growers (farm owners and skilled farm workers)	48	0.1%
6112	Tree and shrub crop growers (farm owners and skilled farm workers)	9	0%
6113	Gardeners, horticultural and nursery growers (farm owners and skilled farm workers)	9	0%
6121	Dairy and livestock producers (farm owners and skilled farm workers)	42	0.1%
6122	Poultry producers (farm owners and skilled farm workers)	6	0%
6129	Market-oriented animal producers and related workers not elsewhere classified (farm owners and skilled farm workers)	2	0%
6130	Market-oriented crop and animal producers (farm owners and skilled farm workers)	12	0%
6141	Forestry workers and loggers, Forestry workers and Loggers	26	0%
6152	Inland and coastal waters fishery workers	3	0%
6153	Deep-sea fishery workers	1	0%
6211	Subsistence farmers	38	0%
7111	Miners and quarry workers (including apprentices/trainees)	74	0.1%
7112	Shot-firers and blasters (including apprentices/trainees)	6	0%
7113	Stone splitters, cutters and carvers (including apprentices/trainees)	1	0%
7114	Diamond diver	1	0%
7122	Bricklayers and stonemasons (including apprentices/trainees)	287	0.3%
7123	Concrete placers, concrete finishers and related workers (including apprentices/trainees)	5	0%
7124	Carpenters and joiners (including apprentices/trainees)	94	0.1%
7129	Building frame and related workers not elsewhere classified (including apprentices/trainees)	135	0.2%
7131	Roofers (including apprentices/trainees)	8	0%
7132	Floor layers and tile setters (including apprentices/trainees)	28	0%

7133	Plasterers (including apprentices/trainees)	1	0%
7136	Plumbers and pipe fitters (including apprentices/trainees)	113	0.1%
7137	Building and related electricians (including apprentices/trainees)	82	0.1%
7141	Painters and related workers (including apprentices/trainees)	82	0.1%
7142	Varnishers and related painters (including apprentices/trainees)	14	0%
7143	Building structure cleaners (including apprentices/trainees)	2	0%
7190	Extraction and building trades workers not elsewhere classified (including apprentices/trainees)	1	0%
7212	Welders and flamecutters (including apprentices/trainees)	119	0.1%
7213	Sheet-metal workers (including apprentices/trainees)	74	0.1%
7214	Structural-metal preparers and erectors (including apprentices/trainees)	31	0%
7215	Riggers and cable splicers (including apprentices/trainees)	1	0%
7222	Tool-makers and related workers (including apprentices/trainees)	10	0%
7224	Metal wheel-grinders, polishers and tool sharpeners (including apprentices/trainees)	13	0%
7231	Motor vehicle mechanics and fitters (including apprentices/trainees)	160	0.2%
7232	Aircraft engine mechanics and fitters (including apprentices/trainees)	1	0%
7233	Agricultural or industrial machinery mechanics and fitters (including apprentices/trainees)	83	0.1%
7241	Electrical mechanics and fitters (including apprentices/trainees)	16	0%
7242	Electronics fitters (including apprentices/trainees)	3	0%
7243	Electronics mechanics and servicers (including apprentices/trainees)	7	0%
7245	Electrical line installers, repairers and cable jointers (including apprentices/trainees)	22	0%
7311	Precision-instrument/instrument makers and repairers (including apprentices/trainees)	1	0%
7312	Musical instrument makers and tuners (including apprentices/trainees)	1	0%
7313	Jewellery and precious-metal workers (including apprentices/trainees)	6	0%
7321	Abrasive wheel formers, potters and related workers (including apprentices/trainees)	49	0.1%
7322	Glass-makers, cutters, grinders and finishers (including apprentices/trainees)	10	0%
7323	Glass engravers and etchers (including apprentices/trainees)	1	0%
7324	Glass, ceramics and related decorative painters (including apprentices/trainees)	3	0%
7331	Handicraft workers in wood and related materials (including apprentices/trainees)	13	0%
7332	Handicraft workers in textile, leather and related materials (including apprentices/trainees)	1	0%
7341	Compositors, typesetters and related workers (including apprentices/trainees)	5	0%
7343	Printing engravers and etchers (including apprentices/trainees)	2	0%
7345	Bookbinders and related workers (including apprentices/trainees)	3	0%
7411	Butchers, fishmongers and related food preparers (including apprentices/trainees)	36	0%
7412	Millers, bakers, pastry-cooks and confectionery makers (including apprentices/trainees)	66	0.1%
7414	Fruit, vegetable and related product preservers (including apprentices/trainees)	1	0%
7421	Wood treaters (including apprentices/trainees)	2	0%
7422	Cabinetmakers and related workers (including apprentices/trainees)	10	0%
7424	Basketry weavers, brush makers and related workers (including apprentices/trainees)	4	0%
7432	Weavers, knitters and related workers (including apprentices/trainees)	7	0%

7433	Tailors, dressmakers and hatters (including apprentices/trainees)	50	0.1%
7434	Furriers and related workers (including apprentices/trainees)	1	0%
7435	Textile, leather and related material pattern-makers and cutters (including apprentices/trainees)	4	0%
7436	Sewers, embroiderers and related workers (excluding apprentices/trainees)	32	0%
7437	Upholsterers and related workers (including apprentices/trainees)	5	0%
7442	Shoemakers and related workers (including apprentices/trainees)	18	0%
7490	Other craft and related trades workers not elsewhere classified (including apprentices/trainees)	3	0%
8111	Mining plant operators	39	0%
8112	Mineral ore and stone processing plant operators	24	0%
8121	Ore and metal furnace operators	10	0%
8122	Metal melters and casters and rolling-mill operators	3	0%
8131	Glass and ceramics kiln and related machine operators	11	0%
8141	Wood-processing plant operators	12	0%
8143	Papermaking plant operators	1	0%
8151	Crushing, grinding and chemical mixing machinery operators	19	0%
8152	Chemical heat-treating plant operators	2	0%
8153	Chemical filtering and separating equipment operators	2	0%
8155	Petroleum and natural gas refining plant operators	6	0%
8159	Chemical-processing plant operators not elsewhere classified	5	0%
8161	Power-production plant operators	5	0%
8163	Incinerator, water-treatment and related plant operators	25	0%
8211	Machine-tool operators	53	0.1%
8212	Cement and other mineral products machine operators	10	0%
8222	Ammunition and explosive products machine operators	1	0%
8223	Metal finishing, plating and coating machine operators	3	0%
8224	Photographic products machine operators	1	0%
8231	Rubber products machine operators	16	0%
8232	Plastic products machine operators	22	0%
8240	Wood products machine operators	8	0%
8251	Printing machine operators	15	0%
8252	Bookbinding machine operators	1	0%
8253	Paper products machine operators	18	0%
8261	Fibre preparing, spinning and winding machine operators	7	0%
8262	Weaving and knitting machine operators	3	0%
8263	Sewing-machine operators	77	0.1%
8264	Bleaching, dyeing and cleaning-machine operators	9	0%
8266	Shoemaking and related machine operators	5	0%
8269	Textile, fur and leather products machine operators not elsewhere classified	3	0%
8271	Meat and fish-processing machine operators	6	0%

8272	Dairy products machine operators	4	0%
8273	Grain and spice milling machine operators	10	0%
8274	Baked goods, cereal and chocolate products machine operators	5	0%
8275	Fruit, vegetable and nut-processing machine operators	7	0%
8276	Sugar production machine operators	1	0%
8278	Brewers, wine and other beverage machine operators	5	0%
8281	Mechanical machinery assemblers	27	0%
8282	Electrical equipment assemblers	2	0%
8284	Metal, rubber and plastic products assemblers	11	0%
8285	Wood and related products assemblers	3	0%
8286	Paperboard, textile and related products assemblers	1	0%
8290	Other machine operators and assemblers not elsewhere classified	11	0%
8311	Locomotive engine drivers	17	0%
8320	Taxi drivers, informal	142	0.2%
8321	Motor cycle drivers	1	0%
8322	Car, taxi and van drivers	87	0.1%
8323	Bus and tram drivers	38	0%
8324	Heavy truck and lorry drivers	198	0.2%
8331	Motorised farm and forestry plant operators	89	0.1%
8332	Earth-moving and related plant operators	17	0%
8333	Crane, hoist and related plant operators	70	0.1%
8334	Lifting-truck operators	46	0.1%
8340	Ships' deck crews and related workers	1	0%
9111	Street food vendors and related workers	480	0.6%
9112	Street vendors, non-food products	217	0.3%
9113	Door-to-door and telephone salespersons	13	0%
9120	Shoe cleaning and other elementary street services occupations	34	0%
9131	Domestic helpers and cleaners	1125	1.3%
9132	Helpers and cleaners in offices, hotels and other establishments	480	0.6%
9133	Hand-laundrerers and pressers	12	0%
9141	Building caretakers	28	0%
9142	Vehicle, window and related cleaners	9	0%
9151	Messengers, package and luggage porters and deliverers	77	0.1%
9152	Doorkeepers, watchpersons and related workers	11	0%
9153	Vending-machine money collectors, meter readers and related workers	10	0%
9161	Garbage collectors	56	0.1%
9162	Sweepers and related labourers	67	0.1%
9190	Elementary sales and services occupations not elsewhere classified	12	0%
9211	Farmhands and labourers	978	1.2%



9212	Forestry labourers	13	0%
9311	Mining and quarrying labourers	17	0%
9312	Construction and maintenance labourers: roads, dams and similar constructions	167	0.2%
9313	Building construction labourers	100	0.1%
9322	Hand-packers and other manufacturing labourers	369	0.4%
9333	Freight handlers	62	0.1%
9888	Beggar	1	0%
88888	Not applicable	0	0%
Sysmiss		70005	

## Q42INDUSTRY: Industry

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 13813 Invalid: 70005

Type: Discrete Decimal: 0 Width: 159 Range: 10 - 8888 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
10	PRIVATE HOUSEHOLDS WITH EMPLOYED PERSONS	1412	1.7%
20	Exterritorial organisations	1	0%
111	Growing of crops	552	0.7%
112	Farming of animals	267	0.3%
113	Growing of crops combined with farming of animals(mixed farming)	82	0.1%
114	Agricultural and animal husbandry services, except veterinary activities	5	0%
115	Game hunting, trapping and game propagation, including related services	2	0%
121	Forestry and related services	41	0%
122	Logging and related services	12	0%
131	Ocean and coastal fishing	1	0%
132	Fish hatcheries and fish farms	2	0%
210	mining of coal and lignite	68	0.1%
230	Mining of gold and uranium ore	145	0.2%
241	Mining of iron ore	13	0%
242	Mining of non-ferrous metal ores	135	0.2%
251	Stone quarrying, clay and sandpits	14	0%
252	Mining of diamonds (including alluvial diamonds)	28	0%
253	Mining and quarrying N.E.C.	5	0%

301	Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats	88	0.1%
302	Manufacture of dairy products	31	0%
303	Manufacture of grain mill products, starches and starch products and prepared animal feeds	25	0%
304	Manufacture of other food products	112	0.1%
305	Manufacture of beverages	77	0.1%
306	MANUFACTURE OF TOBACCO PRODUCTS	6	0%
311	Spinning, weaving and finishing of textiles	15	0%
312	Manufacture of other textiles	30	0%
313	Manufacture of knitted and crocheted fabrics and articles	6	0%
314	Manufacture of wearing apparel, except fur apparel	169	0.2%
316	Tanning and dressing of leather; manufacture of luggage, handbag,	7	0%
317	Manufacture of footwear	13	0%
321	Sawmilling and planing of wood	6	0%
322	Manufacture of products of wood, cork, straw and plaiting material	75	0.1%
323	Manufacture of paper and paper products	45	0.1%
324	Publishing	17	0%
325	Printing and service activities related to printing	40	0%
330	MANUFACTURE OF COKE, REFINED PETROLEUM PRODUCTS AND NUCLEAR FUEL; MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS; MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS	1	0%
332	Petroleum refineries / synthesisers	48	0.1%
334	Manufacture of basic chemicals	8	0%
335	Manufacture of other chemical products	61	0.1%
337	Manufacture of rubber products	19	0%
338	Manufacture of plastic products	37	0%
341	Manufacture of glass and glass products	16	0%
342	Manufacture of non-metallic mineral products N.E.C.	107	0.1%
351	Manufacture of basic iron and steel	83	0.1%
352	Manufacture of basic precious and non-ferrous metals	15	0%
354	Manufacture of structural metal products, tanks, reservoirs and steam generators	99	0.1%
355	Manufacture of other fabricated metal products; metalwork service activities	61	0.1%
356	Manufacture of general purpose machinery	18	0%
357	Manufacture of special purpose machinery	41	0%
358	Manufacture of household appliances N.E.C.	18	0%
359	Manufacture of office, accounting and computing machinery	3	0%
364	Manufacture of accumulators, primary cells and primary batteries	2	0%
365	Manufacture of electric lamps and lighting equipment	3	0%
371	Manufacture of electronic valves and tubes and other electronic components	1	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	5	0%
381	Manufacture of motor vehicles	56	0.1%
382	Manufacture of bodies (coachwork) for motor vehicles;	4	0%
383	Manufacture of parts and accessories for motor vehicles and their engines	36	0%
384	Building and repairing of ships and boats	3	0%
385	Manufacture of railway and tramway locomotives and rolling stock	10	0%
386	Manufacture of aircraft and spacecraft	1	0%
387	MANUFACTURE OF TRANSPORT EQUIPMENT N.E.C.	3	0%
391	Manufacture of furniture	22	0%
392	Manufacturing N.E.C...	14	0%
395	Recycling N.E.C.	13	0%
411	Production, collection and distribution of electricity	64	0.1%
412	Manufacture of gas; distribution of gaseous fuels through mains	8	0%
420	COLLECTION, PURIFICATION AND DISTRIBUTION OF WATER	30	0%
501	Site preparation	3	0%
502	Building of complete constructions or parts thereof; civil engineering	829	1%
503	Building installation	205	0.2%
504	Building completion	132	0.2%
611	Wholesale trade on a fee or contract basis	13	0%
612	Wholesale trade in agricultural raw materials, livestock, food, beverages and tobacco	48	0.1%
613	Wholesale trade in house-hold goods	15	0%
614	Wholesale trade in non-agricultural intermediate products, waste and scrap	93	0.1%
615	Wholesale trade in machinery, equipment and supplies	15	0%
620	RETAIL TRADE, EXCEPT OF MOTOR VEHICLES AND MOTOR CYCLES; REPAIR OF PERSONAL AND HOUSEHOLD GOODS	1	0%
621	Non-specialised retail trade in stores	514	0.6%
622	Retail trade in food, beverages and tobacco in specialised stores	128	0.2%
623	Other retail trade in new goods in specialised stores	431	0.5%
624	Retail trade in second-hand goods in stores	3	0%
625	Retail trade not in stores	959	1.1%
626	Repair of personal and household goods	76	0.1%
631	Sale of motor vehicles	62	0.1%
632	Maintenance and re-pair of motor vehicles	189	0.2%
633	Sale of motor vehicle parts and accessories	50	0.1%
634	Sale, maintenance and repair of motor cycles and related parts and accessories	4	0%
635	Retail sale of automotive fuel	82	0.1%
641	Hotels, camping sites and other provision of short stay accommodation	135	0.2%

642	Restaurants, bars and canteens	293	0.3%
643	Shebeen	52	0.1%
711	Railway transport	59	0.1%
712	Other land transport	380	0.5%
713	Transport via pipelines	1	0%
721	Sea and coastal water transport	9	0%
730	AIR TRANSPORT	16	0%
741	Supporting and auxiliary transport activities; activities of travel agencies	41	0%
751	Postal and related courier activities	45	0.1%
752	Telecommunication	79	0.1%
811	Monetary intermediation	111	0.1%
818	Cash loans	16	0%
819	Other financial intermediation N.E.C.	34	0%
821	Insurance and pension funding, except compulsory social security	81	0.1%
831	Activities auxiliary to financial intermediation, except insurance and pension funding	3	0%
841	Real estate activities with own or leased property	84	0.1%
842	Real estate activities on a fee or contract basis	5	0%
851	Renting of transport equipment	12	0%
852	Renting of other machinery and equipment	17	0%
853	Renting of personal and household goods N.E.C.	7	0%
862	Software consultancy and supply	33	0%
863	Data processing	1	0%
864	Data base activities	1	0%
865	Maintenance and repair of office, accounting and computing machinery	27	0%
869	Other computer related activities	5	0%
871	Research and experimental development on natural sciences and engineering	19	0%
881	Legal, accounting, bookkeeping and auditing activities; tax consultancy; market research and public opinion research; business and management consultancy	128	0.2%
882	Architectural, engineering and other technical activities	49	0.1%
883	Advertising	34	0%
889	Business activities N.E.C.	688	0.8%
911	Central government activities	187	0.2%
913	Local authority activities	226	0.3%
914	Provincial administrations	9	0%
915	S A Defense force	52	0.1%
916	S A Police service	224	0.3%
917	Correctional service	33	0%
920	EDUCATION	988	1.2%
931	Human health activities	548	0.7%

932	Veterinary activities	8	0%
933	Social work activities	250	0.3%
940	OTHER COMMUNITY, SOCIAL AND PERSONAL SERVICE ACTIVITIES	101	0.1%
951	Activities of business, employers and professional organisations	12	0%
952	Activities of trade unions	5	0%
959	Activities of other member-ship organizations	52	0.1%
960	RECREATIONAL, CULTURAL AND SPORTING ACTIVITIES	1	0%
961	Motion picture, radio, television and other entertainment activities	41	0%
962	News agency activities	8	0%
963	Library, archives, museums and other cultural activities	28	0%
964	Sporting and other recreational activities	62	0.1%
988	Begging	1	0%
990	OTHER SERVICE ACTIVITIES	200	0.2%
8888	Not applicable	0	0%
Sysmiss		70005	

## Q43HOURS: Hours usually worked

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 13813 Invalid: 70005

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 945 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	22	0%
1		14	0%
2		10	0%
3		18	0%
4		33	0%
5		35	0%
6		38	0%
7		29	0%
8		120	0.1%
9		41	0%
10		106	0.1%
11		7	0%

12		65	0.1%
13		5	0%
14		33	0%
15		58	0.1%
16		80	0.1%
17		2	0%
18		41	0%
19		3	0%
20		210	0.3%
21		40	0%
22		14	0%
23		4	0%
24		132	0.2%
25		123	0.1%
26		22	0%
27		25	0%
28		67	0.1%
29		5	0%
30		364	0.4%
31		4	0%
32		86	0.1%
33		8	0%
34		32	0%
35		451	0.5%
36		137	0.2%
37		14	0%
38		81	0.1%
39		13	0%
40		4312	5.1%
41		14	0%
42		160	0.2%
43		37	0%
44		57	0.1%
45		2123	2.5%
46		81	0.1%
47		22	0%
48		1018	1.2%
49		90	0.1%
50		784	0.9%

51		11	0%
52		93	0.1%
53		13	0%
54		146	0.2%
55		175	0.2%
56		226	0.3%
57		12	0%
58		21	0%
59		8	0%
60		832	1%
61		2	0%
62		18	0%
63		39	0%
64		17	0%
65		46	0.1%
66		46	0.1%
67		2	0%
68		17	0%
69		7	0%
70		195	0.2%
71		1	0%
72		159	0.2%
73		1	0%
74		2	0%
75		14	0%
76		6	0%
77		29	0%
78		20	0%
79		1	0%
80		50	0.1%
81		1	0%
82		4	0%
84		110	0.1%
85		13	0%
86		1	0%
87		2	0%
88		5	0%
90		23	0%
91		21	0%

92		2	0%
93		1	0%
94		7	0%
95		4	0%
96		12	0%
98		13	0%
99		2	0%
100		10	0%
102		3	0%
104		1	0%
105		17	0%
106		1	0%
108		3	0%
110		1	0%
112		7	0%
119		1	0%
120		1	0%
140		1	0%
144		1	0%
145		1	0%
148		2	0%
150		3	0%
156		1	0%
160		1	0%
168		2	0%
180		1	0%
224		1	0%
240		1	0%
245		1	0%
250		1	0%
252		1	0%
310		1	0%
335		2	0%
340		3	0%
345		1	0%
348		2	0%
360		1	0%
403		1	0%
408		1	0%



457		1	0%
518		1	0%
715		1	0%
755		1	0%
840		4	0%
848		1	0%
852		1	0%
888		3	0%
918		1	0%
940		2	0%
942		1	0%
945		1	0%
Sysmiss		70005	

**Q44WRK4WHOM: Main work****Data file:** tus-2010-allpersons-v1.2**Overview**

Valid: 13813    Invalid: 70005

Type: Discrete    Decimal: 0    Width: 49    Range: 0 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Working for someone else for pay	10852	12.9%
2	An employer (employing one or more employees)	1162	1.4%
3	Own account worker ( not employing any employees)	1674	2%
4	Helping without pay in a household business	125	0.1%
Sysmiss		70005	

**Q45SOURCEINCOME: Main source of income****Data file:** tus-2010-allpersons-v1.2**Overview**

Valid: 39192    Invalid: 44626

Type: Discrete    Decimal: 0    Width: 58    Range: 1 - 13    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Wage/salary/piecework pay/commission	15725	18.8%
2	Earnings from own business or farm	2844	3.4%
3	State old age pension or disability	6726	8%
4	Child support / foster care grant	4026	4.8%
5	Other state welfare grants	129	0.2%
6	Private pensions	729	0.9%
7	Unemployment insurance fund	90	0.1%
8	Investments	121	0.1%
9	Money from other household members, including spouse	4302	5.1%
10	Remittance from people outside the household	3074	3.7%
11	Private maintenance (from ex-spouse or father of children)	201	0.2%
12	Income from other sources, specify	231	0.3%
13	No personal income	994	1.2%
Sysmiss		44626	

### Q46TOTINCOME: Monthly income

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 38198 Invalid: 45620

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 14 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	None	226	0.3%
2	R1 - R200	2534	3%
3	R201 - R500	6928	8.3%
4	R501 - R1 000	4783	5.7%
5	R1 001 - R1 500	9713	11.6%
6	R1 501 - R2 500	3604	4.3%
7	R2 501 - R3 500	1997	2.4%
8	R3 501 - R4 500	1778	2.1%

9	R4 501 - R6 000	1593	1.9%
10	R6 001 - R8 000	1266	1.5%
11	R8 001 - R11 000	1254	1.5%
12	R11 001 or more	1604	1.9%
13	Do not know	196	0.2%
14	Refuse	722	0.9%
Sysmiss		45620	

## Q47AFARMWRK\_W: Do farm work

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39192 Invalid: 44626

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2909	3.5%
2	No	36283	43.3%
Sysmiss		44626	

## Q47ATIME: Time to do farm work

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 2909 Invalid: 80909

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 888 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		19	0%
1		225	0.3%
2		301	0.4%
3		284	0.3%
4		250	0.3%
5		223	0.3%

6		192	0.2%
7		131	0.2%
8		160	0.2%
9		100	0.1%
10		253	0.3%
11		16	0%
12		140	0.2%
13		13	0%
14		79	0.1%
15		63	0.1%
16		67	0.1%
17		7	0%
18		56	0.1%
19		3	0%
20		71	0.1%
21		27	0%
22		11	0%
23		3	0%
24		19	0%
25		16	0%
26		6	0%
27		6	0%
28		17	0%
29		8	0%
30		24	0%
31		5	0%
32		5	0%
33		2	0%
34		6	0%
35		27	0%
36		9	0%
40		17	0%
41		2	0%
42		5	0%
43		2	0%
45		6	0%
46		1	0%
49		3	0%
50		5	0%

54		1	0%
55		2	0%
56		2	0%
57		1	0%
60		7	0%
63		1	0%
66		1	0%
69		1	0%
70		3	0%
72		1	0%
73		1	0%
84		2	0%
98		1	0%
888	Not applicable	0	0%
Sysmiss		80909	

### Q47BCONSTRUC\_W: Do construction

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39192 Invalid: 44626

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	803	1%
2	No	38389	45.8%
Sysmiss		44626	

### Q47BTIME: Time to do construction

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 803 Invalid: 83015

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 888 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		8	0%
1		155	0.2%
2		151	0.2%
3		86	0.1%
4		63	0.1%
5		48	0.1%
6		45	0.1%
7		28	0%
8		28	0%
9		9	0%
10		36	0%
11		3	0%
12		25	0%
13		2	0%
14		4	0%
15		14	0%
16		7	0%
17		1	0%
18		6	0%
20		12	0%
21		8	0%
22		1	0%
24		7	0%
25		8	0%
26		1	0%
28		1	0%
30		11	0%
34		1	0%
35		7	0%
36		2	0%
40		10	0%
42		1	0%
44		2	0%
45		4	0%
47		1	0%

48		1	0%
50		2	0%
60		2	0%
70		1	0%
96		1	0%
888	Not applicable	0	0%
Sysmiss		83015	

## Q47CCATCHFOOD\_W: Catch food

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39192 Invalid: 44626

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	102	0.1%
2	No	39090	46.6%
Sysmiss		44626	

## Q47CTIME: Time to catch food

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 102 Invalid: 83716

Type: Discrete Decimal: 0 Width: 14 Range: 0 - 89 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1		9	0%
2		9	0%
3		6	0%
4		14	0%
5		14	0%

6		8	0%
7		4	0%
8		10	0%
9		4	0%
10		6	0%
11		1	0%
12		7	0%
15		1	0%
16		1	0%
20		1	0%
24		2	0%
30		2	0%
60		1	0%
82		1	0%
89		1	0%
Sysmiss		83716	

### Q51DATEDIARY: Date of diary

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39193    Invalid: 44625    Minimum: 0    Maximum: 95112010    Mean: 16386653.271    Standard deviation: 9032519.448  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 95112010    Format: Numeric

### Q52DAYDIARY: Day of week

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39193    Invalid: 44625  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 7    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Monday	7033	8.4%
2	Tuesday	7355	8.8%
3	Wednesday	6605	7.9%
4	Thursday	5022	6%



5	Friday	4224	5%
6	Saturday	2751	3.3%
7	Sunday	6203	7.4%
Sysmiss		44625	

## Q57CHILDCARE: Child/adult care

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 38515 Invalid: 45303

Type: Discrete Decimal: 0 Width: 67 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes, care of children not recorded all the times	815	1%
2	Yes, care of adults not recorded all the	84	0.1%
3	Yes, all care of children and adults already recorded all the times	4579	5.5%
4	No	33037	39.4%
Sysmiss		45303	

## Q58TYPICALDAY: Typical day

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39193 Invalid: 44625

Type: Discrete Decimal: 0 Width: 63 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	36103	43.1%
2	No, because I was ill	1015	1.2%
3	No, because it was school/ university/ college/ holidays	467	0.6%
4	No, because I was on leave from work	304	0.4%
5	No, because there was a funeral, wedding, bereavement	351	0.4%
6	No, because there was a problem with the weather	714	0.9%
7	No, because I was looking after another family/ household member	239	0.3%

Sysmiss		44625	
---------	--	-------	--

## Q59OVERALL: Overall feeling

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 39193 Invalid: 44625  
 Type: Discrete Decimal: 0 Width: 50 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Were too busy/ had too many things to do?	5334	6.4%
2	Had a comfortable amount of things to do in a day?	23314	27.8%
3	Were not busy enough/ did not have enough to do?	10545	12.6%
Sysmiss		44625	

## ELIGIBLE:

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 66448 Invalid: 17370  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		66448	79.3%
Sysmiss		17370	

## PROVINCE: Province

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 13 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Western Cape	8398	10%
2	Eastern Cape	10479	12.5%
3	Northern Cape	5303	6.3%
4	Free State	6347	7.6%
5	KwaZulu-Natal	15610	18.6%
6	North West	7323	8.7%
7	Gauteng	9954	11.9%
8	Mpumalanga	9352	11.2%
9	Limpopo	11052	13.2%

### AGE\_GRP1: Age group1

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 83818 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 16 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		8565	10.2%
2		8805	10.5%
3	Age 10-14	8791	10.5%
4	Age 15-19	9318	11.1%
5	Age 20-24	8090	9.7%
6	Age 25-29	6581	7.9%
7	Age 30-34	5305	6.3%
8	Age 35-39	5111	6.1%
9	Age 40-44	4532	5.4%
10	Age 45-49	4197	5%
11	Age 50-54	3705	4.4%
12	Age 55-59	3042	3.6%
13	Age 60-64	2501	3%
14	Age 65-69	1874	2.2%

15	Age 70-74	1492	1.8%
16	Age 75+	1909	2.3%

## AGE\_GRP2: Age group2

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 11 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Age 0-14	26161	31.2%
2	Age 15-34	29294	34.9%
3	Age 35-64	23088	27.5%
4	Age 65+	5275	6.3%

## DIARYCOMPLETED:

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		9682	11.6%
2		74124	88.4%
3		12	0%

## TUS\_SELECT:

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		39193	46.8%
2		44625	53.2%

### A\_TU\_DIARY\_ENTRIES\_P:

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39022 Invalid: 44796

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		39022	46.6%
Sysmiss		44796	

### STATUS: Employment status

Data file: tus-2010-allpersons-v1.2

#### Overview

Valid: 39192 Invalid: 44626

Type: Discrete Decimal: 0 Width: 23 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Employed	13813	16.5%
2	Unemployed	2625	3.1%
3	Not economically active	22754	27.1%
Sysmiss		44626	

### INDUS: Main industry

Data file: tus-2010-allpersons-v1.2

## Overview

Valid: 13813    Invalid: 70005  
 Type: Discrete    Decimal: 0    Width: 70    Range: 0 - 11    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Agriculture, hunting, forestry and fishing	964	1.2%
2	Mining and quarrying	408	0.5%
3	Manufacturing	1573	1.9%
4	Electricity, gas and water supply	102	0.1%
5	Construction	1169	1.4%
6	Wholesale and retail trade	3163	3.8%
7	Transport, storage and communication	630	0.8%
8	Financial intermediation, insurance, real estate and business services	1355	1.6%
9	Community, social and personal services	3036	3.6%
10	Private households	1412	1.7%
11	Other	1	0%
Sysmiss		70005	

## OCCUP: Main occupation

Data file: tus-2010-allpersons-v1.2

## Overview

Valid: 13813    Invalid: 70005  
 Type: Discrete    Decimal: 0    Width: 49    Range: 0 - 10    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Not applicable	0	0%
1	Legislators, senior officials and managers	807	1%
2	Professionals	512	0.6%
3	Technical and associate professionals	1546	1.8%
4	Clerks	1366	1.6%
5	Service workers and shop and market sales workers	2025	2.4%
6	Skilled agricultural and fishery workers	196	0.2%

7	Craft and related trades workers	1808	2.2%
8	Plant and machine operators and assemblers	1215	1.4%
9	Elementary Occupation	3221	3.8%
10	Domestic workers	1117	1.3%
Sysmiss		70005	

## FULL\_CALWGT:

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0 Minimum: 50 Maximum: 29274.108 Mean: 1239.308 Standard deviation: 1191.635  
 Type: Continuous Decimal: 0 Width: 10 Range: 50 - 29274.1075667439 Format: Numeric

## EDUCATION\_STATUS: Education Status

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 27 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No schooling	3656	4.4%
2	Less than primary completed	22277	26.6%
3	Primary completed	6968	8.3%
4	Secondary not completed	32919	39.3%
5	Secondary completed	12999	15.5%
6	Tertiary	4810	5.7%
7	Other	189	0.2%

## AGE:

Data file: tus-2010-allpersons-v1.2

### Overview

Valid: 83818 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 3 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	10-17yrs	28207	33.7%
2	18-45yrs	41796	49.9%
3	46yrs+	13815	16.5%

---



# Download related resources

## Questionnaires

### [Time Use Survey 2010 questionnaire]

---

Title	[Time Use Survey 2010 questionnaire]
Date	2010-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This is the questionnaire for the survey
Filename	q-tus-2010.pdf

---

## Reports

### A Survey of Time Use 2010 [includes activity code list]

---

Title	A Survey of Time Use 2010 [includes activity code list]
Date	2010-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This is the final report from the survey which includes a detailed activity code list (from page A-41).
Filename	tus-2010-report.pdf

---

## Technical documents

### Time Use Survey 2010 metadata

---

Title	Time Use Survey 2010 metadata
Date	2010-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This document provides details to assist in use and analysis of the data from the survey.
Filename	tus-2010-metadata.pdf

---