

# South Africa - National Household Travel Survey 2013

**Statistics South Africa**

Report generated on: July 28, 2025

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## Identification

### SURVEY ID NUMBER

zaf-statssa-nhts-2013-v1

### TITLE

National Household Travel Survey 2013

### COUNTRY

Name	Country code
South Africa	zaf

### STUDY TYPE

Household Survey [hh]

### SERIES INFORMATION

Statistics South Africa. National Household Travel Survey 2013 [dataset]. Version 1. Pretoria: Statistics South Africa [producer], 2014. Cape Town: DataFirst [distributor], 2014. DOI: <https://doi.org/10.25828/zs4k-hb60>

### ABSTRACT

The National Household Travel Survey (NHTS) 2013 is the second round of the NHTS series designed to assess domestic transport and tourism travel patterns in the country, as well as attitudes about transport.

### KIND OF DATA

Sample survey data

### UNIT OF ANALYSIS

Households and individuals

## Version

### VERSION DESCRIPTION

v1: Edited, anonymised data for public distribution

### VERSION DATE

2014

### VERSION NOTES

This version (Version 1) of the dataset was downloaded from Statistics South Africa's website on the 18th of July 2014.

## Scope

### NOTES

Household: household characteristics, socio-economic circumstances of households.

Individual: demographic information (sex, age, race), domestic transport and tourism travel patterns, and attitudes concerning transport

### KEYWORDS

Keyword
Travel
Transport

## Coverage

### GEOGRAPHIC COVERAGE

The survey has national coverage.

### GEOGRAPHIC UNIT

The lowest level of geographic aggregation covered by the data is magisterial district.

### UNIVERSE

The target population of the survey consists of all private households in all nine provinces of South Africa and residents in workers' hostels. The survey does not cover other collective living quarters such as students' hostels, old-age homes, hospitals, prisons and military barracks.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Statistics South Africa	Government of South Africa

## Sampling

### SAMPLING PROCEDURE

The sample design for the NHTS 2013 was based on a master sample (MS) that used a two-stage, stratified design with probability-proportional-to-size (PPS) sampling of PSUs from within strata, and systematic sampling of dwelling units (DUs) from the sampled primary sampling units (PSUs). A self-weighting design at provincial level was used and MS stratification was divided into two levels, primary and secondary stratification. Primary stratification was defined by metropolitan and non-metropolitan geographic area type. During secondary stratification, the Census 2001 data were summarised at PSU level. The following variables were used for secondary stratification; household size, education, occupancy status, gender, industry and income.

Census enumeration areas (EAs) as delineated for Census 2001 formed the basis of the PSUs. The following additional rules were used:

- Where possible, PSU sizes were kept between 100 and 500 dwelling units (DUs);
- EAs with fewer than 25 DUs were excluded;
- EAs with between 26 and 99 DUs were pooled to form larger PSUs and the criteria used was same settlement type;
- Virtual splits were applied to large PSUs: 500 to 999 split into two; 1 000 to 1 499 split into three; and 1 500 plus split into four PSUs; and
- Informal PSUs were segmented.

A Randomised Probability Proportional to Size (RPPS) systematic sample of PSUs was drawn in each stratum, with the measure of size being the number of households in the PSU. Altogether approximately 3 080 PSUs were selected. In each selected PSU a systematic sample of dwelling units was drawn. The number of DUs selected per PSU varies from PSU to PSU and depends on the Inverse Sampling Ratios (ISR) of each PSU.

## Data Collection

### DATES OF DATA COLLECTION

Start	End
2013-02-18	2013-03-20

### DATA COLLECTION MODE

Face-to-face [f2f]

## Data Appraisal

### DATA APPRAISAL

The original report (called a Release) provided by Statistics SA had incorrect information on response rates. This document has been replaced by a version amended by Statistics SA to reflect the correct response rates for the survey.

## 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. National Household Travel Survey 2013 [dataset]. Version 1. Pretoria: Statistics South Africa [producer], 2014. Cape Town: DataFirst [distributor], 2014. DOI: <https://doi.org/10.25828/zs4k-hb60>

### ACCESS AUTHORITY

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

## Disclaimer and copyrights

### COPYRIGHT

Copyright, Statistics South Africa

## Metadata production

### DDI DOCUMENT ID

ddi-zaf-datafirst-nhts-2013-v1

### PRODUCERS

Name	Affiliation	Role
DataFirst	University of Cape Town	Metadata Producer

### DATE OF METADATA PRODUCTION

2020-06-18

### DDI DOCUMENT VERSION

Version 4

**Data Description**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>nhts-2013-house-v1-20140718</b>	0	166
<b>nhts-2013-person-v1-20140718</b>	0	180



**Data file: nhts-2013-house-v1-20140718**

Cases:	0
Variables:	166

**Variables**

ID	Name	Label	Question
V1	UQNO	Unique number	
V2	Pr_code	Province	
V3	Q71MAIND	Main dwelling type	
V4	Q72EXP	Total household expenditure	
V5	Q73SAL	Salaries/wages/commision	
V6	Q73BUSN	Income from business	
V7	Q73REM	Remittance/including child maintance	
V8	Q73PEN	Pension	
V9	Q73GRANT	Grants	
V10	Q73AGRIC	Sales of farming products	
V11	Q73UIF	Income from UIF	
V12	Q73OTHR	Other income sources eg. Rental incoome,interest	
V13	Q73NONE	No income	
V14	Q74MAINN	Main Source of Income	
V15	Q75REM	Income from remittances	
V16	Q76PEN	Income from pensions or retirem	
V17	Q77NOBIC	Number of Bicycles	
V18	Q78ANIM	Number of Animal drawn vehicle	
V19	Q79OWNANIM	Animals owned	
V20	Q710MOTOR	Motorcycle/Scooter	
V21	Q710CAREMP	Car/bakkies/Station wagons owned by the employer	
V22	Q710CARHH	Car/bakkies/Station wagons owned by the household	
V23	Q710CARVFR	Car/bakkies/Station wagons owned by friends /relatives	
V24	Q710MBUS	Minibus	
V25	Q710TRUCK	Trucks	
V26	Q710OTHR	Other,specify(Access to motor vehicle)	
V27	Q711SHOP	Food or grocery shops	
V28	Q711SHPTIME	Food or grocery shops(how long)	
V29	Q711OSHPP	Other shops	
V30	Q711OSHPTIME	Other shops(how long)	
V31	Q711HEALER	Traditional healer	
V32	Q711HETIME	Traditional healer(how long)	
V33	Q711CHURCH	Church	
V34	Q711CHTIME	Church(how long)	
V35	Q711MEDSERV	Medical services	
V36	Q711MEDTIME	Medical services(how long)	
V37	Q711POST	Post office/agent	
V38	Q711PTIME	Post office/agent (how long)	

ID	Name	Label	Question
V39	Q711WFARE	Welfare office	
V40	Q711WTIME	Welfare office(how long)	
V41	Q711POLCE	Police station	
V42	Q711POLTIME	Police station(how long)	
V43	Q711MUNIP	Municipal office	
V44	Q711MUNTIME	Municipal office(how long)	
V45	Q711TRIBAL	Tribal authority	
V46	Q711TRTRIBAL	Tribal authority (how long)	
V47	Q711FINSERV	Financial services/Banks	
V48	Q711FINTIME	Financial services/Banks(how long)	
V49	Q81PRBLM1	Problem1 experinced by household	
V50	Q81PRBLM2	Problem 2 experinced by household	
V51	Q82CHOICE	Choice of mode of transport	
V52	Q83AWLKTAXI	Time taken to nearest taxi station	
V53	Q83BWLKBUS	Time taken to nearest bus station	
V54	Q83CBRT	Time taken to nearest BRT/IRT station	
V55	Q83DWLKTTRAIN	Time taken to nearest train station	
V56	Q84MODE1	Travel mode1	
V57	Q84MODE2	Travel mode2	
V58	Q85USETRAIN	Passenger train service	
V59	Q86YNOTPAS1	Reasons for not using Passernger train1	
V60	Q86YNOTPAS2	Reasons for not using Passernger train2	
V61	Q87ADISTM	The distance between the train station and your home (Metrorail)	
V62	Q87ADISTS	The distance between the train station and your home (Shosholoza)	
V63	Q87ADISTB	The distance between the train station and your home (Bluetrain)	
V64	Q87ADISTG	The distance between the train station and your home (Gautrain)	
V65	Q87BTRAVTIM	The travel time by train (Metrorail)	
V66	Q87BTRAVTIS	The travel time by train (Shosholoza)	
V67	Q87BTRAVTIB	The travel time by train (Bluetrain)	
V68	Q87BTRAVTIG	The travel time by train(Gautrain)	
V69	Q87CSECUM	Security on the walk to/from the station (Metrorail)	
V70	Q87CSECUS	Security on the walk to/from the station (Shosholoza)	
V71	Q87CSECUB	Security on the walk to/from the station (Bluetrain)	
V72	Q87CSECUG	Security on the walk to/from the station (Gautrain)	
V73	Q87DSTATM	Security at stations(Metrorail)	
V74	Q87DSTATS	Security at stations (Shosholoza)	
V75	Q87DSTATB	Security at stations (Bluetrain)	
V76	Q87DSTATG	Security at stations (Gautrain)	
V77	Q87ETRAINM	Security on the train (Metrorail)	
V78	Q87ETRAINS	Security on the train (Shosholoza)	
V79	Q87ETRAINB	Security on the train (Bluetrain)	
V80	Q87ETRAING	Security on the train (Gautrain)	
V81	Q87FCROWDM	The level of crowding in the train (Metrorail)	
V82	Q87FCROWDS	The level of crowding in the train (Shosholoza)	
V83	Q87FCROWDB	The level of crowding in the train (Bluetrain)	



ID	Name	Label	Question
V84	Q87FCROWDG	The level of crowding in the train (Gautrain)	
V85	Q87GACCIM	Safety from accidents(Metrorail)	
V86	Q87GACCIS	Safety from accidents (Shosholoza)	
V87	Q87GACCIB	Safety from accidents (Bluetrain)	
V88	Q87GACCIG	Safety from accidents (Gautrain)	
V89	Q87HPEAKM	The frequency of trains during peak period (Metrorail)	
V90	Q87HPEAKB	The frequency of trains during peak period (Shosholoza)	
V91	Q87HPEAKS	The frequency of trains during peak period (Bluetrain)	
V92	Q87HPEAKG	The frequency of trains during peak period (Gautrain)	
V93	Q87IOFFPM	The frequency of trains during off-peak period (Metrorail)	
V94	Q87IOFFPS	The frequency of trains during off-peak period (Shosholoza)	
V95	Q87IOFFPB	The frequency of trains during off-peak period (Bluetrain)	
V96	Q87IOFFPG	The frequency of trains during off-peak period (Gautrain)	
V97	Q87JPUNCTM	The punctuality of trains (Metrorail)	
V98	Q87JPUNCTS	The punctuality of trains (Shosholoza)	
V99	Q87JPUNCTB	The punctuality of trains (Bluetrain)	
V100	Q87JPUNCTG	The punctuality of trains (Gautrain)	
V101	Q87KFAREM	The train fares (Metrorail)	
V102	Q87KFARES	The train fares(Shosholoza)	
V103	Q87KFAREB	The train fares(Bluetrain)	
V104	Q87KFAREG	The train fares (Gautrain)	
V105	Q87LFACILM	The facilities at the stations e.g. toilets, offices (Metrorail)	
V106	Q87LFACILS	The facilities at the stations e.g. toilets, offices (Shosholoza)	
V107	Q87LFACILB	The facilities at the stations e.g. toilets, offices (Bluetrain)	
V108	Q87LFACILG	The facilities at the stations e.g. toilets, offices (Gautrain)	
V109	Q87MSERM	The train service overall(Metrorail)	
V110	Q87MSERS	The train service overall(Shosholoza)	
V111	Q87MSERB	The train service overall (Bluetrain)	
V112	Q87MSERG	The train service overall (Gautrain)	
V113	Q88BUS	Bus service	
V114	Q89YNOT1	Reason1 for not using a bus	
V115	Q89YNOT2	Reason2 for not using a bus	
V116	Q810ADISTBUSB	The distance between the bus stop and your home (Bus)	
V117	Q810ADISTBUSBR	The distance between the bus stop and your home (BRT/IRT Bus)	
V118	Q810BTRAVTIB	The travel time by bus(Bus)	
V119	Q810BTRAVTIBR	The travel time by bus (BRT/IRT Bus)	
V120	Q810CSECWKB	Security on the walk to/from the bus stop(Bus)	
V121	Q810CSECWKBR	Security on the walk to/from the bus stop(BRT/IRT Bus)	
V122	Q810DECSTB	Security at the bus stops(Bus)	
V123	Q810DECSTBR	Security at the bus stops(BRT/IRT Bus)	
V124	Q810ESECBUSB	Security on the buses(Bus)	
V125	Q810ESECBUSBR	Security on the buses(BRT/IRT Bus)	
V126	Q810FCROBUSB	The level of crowding in the bus(Bus)	
V127	Q810FCROBUSBR	The level of crowding in the bus (BRT/IRT Bus)	
V128	Q810GACCB	Safety from accidents(Bus)	

ID	Name	Label	Question
V129	Q810GACCB	Safety from accidents(BRT/IRT Bus)	
V130	Q810HFREPEB	The frequency of buses during peak period (Bus)	
V131	Q810HFREPEBR	The frequency of buses during peak period (BRT/IRT Bus)	
V132	Q810IFREOFB	The frequency of buses during off-peak period (Bus)	
V133	Q810IFREOFBR	The frequency of buses during off-peak period (BRT/IRT Bus)	
V134	Q810JPUNCB	The punctuality of buses (Bus)	
V135	Q810JPUNCBR	The punctuality of buses(BRT/IRT Bus)	
V136	Q810KFAREB	The bus fares (Bus)	
V137	Q810KFAREBR	The bus fares (BRT/IRT Bus)	
V138	Q810LFACTYB	The facilities at the bus stops e.g. shelters (Bus)	
V139	Q810LFACTYBR	The facilities at the bus stops e.g. shelters (BRT/IRT Bus)	
V140	Q810MBEHAVEB	Behaviour of the bus drivers towards passengers(Bus)	
V141	Q810MBEHAVEBR	Behaviour of the bus drivers towards passengers(BRT/IRT Bus)	
V142	Q810NSERVB	The bus service overall(Bus)	
V143	Q810NSERVBR	The bus service overall(BRT/IRT Bus)	
V144	Q810OINFOB	Availability of information(Bus)	
V145	Q810OINFOBR	Availability of information(BRT/IRT Bus)	
V146	Q811TAXI	Minibus taxi service	
V147	Q812YNOT1	Reason1 for not using minibus taxi	
V148	Q812YNOT2	Reason2 for not using minibus taxi	
V149	Q813ADISTTAX	The distance between the taxi rank/ route and your home	
V150	Q813BTRAVTIM	The travel time by taxi	
V151	Q813CSECWLK	Security on the walk to/from the taxi rank	
V152	Q813DSECRANK	Security at the taxi ranks	
V153	Q813ESECTAX	Security on the taxis	
V154	Q813FCROTAX	The level of crowding in the taxis	
V155	Q813GACC	Safety from accidents	
V156	Q813HFREPE	The frequency of taxi during peak period	
V157	Q813IFREOF	The frequency of taxi during off-peak period	
V158	Q813JWAIT	The waiting time for taxis	
V159	Q813KFARES	The taxi fares	
V160	Q813LFACTY	The facilities at the taxi ranks e.g. shelters	
V161	Q813MROADW	Roadworthiness of taxis	
V162	Q813NBEHAVE	Behaviour of the taxi drivers towards passengers	
V163	Q813OSERV	The taxi service overall	
V164	Quintile	Household income Quintiles	
V165	totmhinc	Total monthly household income	
V166	FULL_CALWGT	Weight	

Total: 166

**Data file: nhts-2013-person-v1-20140718**

Cases:	0
Variables:	180

**Variables**

ID	Name	Label	Question
V167	UQNO	Unique number	
V168	PERSONNO	Person number	
V169	TAZCODE	Travel Analysis zones	
V170	Pr_code	Province	
V171	B_NIGHTS	Stayed Nights	
V172	GENDER	Gender	
V173	D_AGE	Age	
V174	RACE	Population group	
V175	F_HAVELICENCE	Have drivers licence	
V176	G_MOTORCYC	Motorcycle	
V177	G_CAR	Car	
V178	G_HEAVYVEH	Heavy vehicle	
V179	Q11ASEE	Seeing (even with glasses if he/she wears them)	
V180	Q11BHEAR	Hearing (even with a hearing aid, if he/she wears one)	
V181	Q11CWALK	Walking a kilometre or climbing a flight of steps	
V182	Q11DCONCENTR	Remembering and concentrating	
V183	Q11ECARE	With self-care, such as washing or dressing	
V184	Q11FCOMM	In communicating in his/her usual language including sign language	
V185	Q12EYE	Eye glasses/spectacles/contact lenses	
V186	Q12HEAR	Hearing aid	
V187	Q12WALK	Walking stick/walking frame	
V188	Q12WCHAIR	A wheelchair	
V189	Q12CHRONM	Chroninc medication	
V190	Q12CRUTCH	Crutches	
V191	Q12GUID	Guide dogs/assiatance dogs	
V192	Q12PA	Personal assistant	
V193	Q12OTHR	Other assistive devices	
V194	Q13SOG	Social grant	
V195	Q14OAG	Old-age grant	
V196	Q14DIS	Disability grant	
V197	Q14CSG	Child support grant	
V198	Q14CAR	Care dependency grant	
V199	Q14FOST	Foster child grant	
V200	Q14WARVT	War veterans grant	
V201	Q14GRN	Grant-in-aid	
V202	Q14SOC	Social relief of distress	
V203	Q21MON	Monday	
V204	Q21TUES	Tuesday	

ID	Name	Label	Question
V205	Q21WED	Wednesday	
V206	Q21THURS	Thursday	
V207	Q21FRI	Friday	
V208	Q21SAT	Saturday	
V209	Q21SUN	Sunday	
V210	Q22TRIP	Travel in the last seven days	
V211	Q23YNOTTRIP	Reason not travel	
V212	Q24USULWRK	Usual work place	
V213	Q24CORSWRK	In the course of work/business	
V214	Q24VFR	Visiting friends/relatives	
V215	Q24TAKE	To take someone else somewhere	
V216	Q24EDUC	Educational institution	
V217	Q24SHOP	Shops	
V218	Q24LOOKWRK	Looking for work	
V219	Q24MEDI	Medical services	
V220	Q24TRADH	Traditional healer	
V221	Q24WELF	Welfare offices	
V222	Q24CHURCH	Church	
V223	Q24HOME	Home	
V224	Q24OTHR	Other trips to facilities	
V225	Q25TRAIN	Train (Metrorail)	
V226	Q25SHOSLZA	Long distance train	
V227	Q25BUS	Bus	
V228	Q25BRT	BRT bus/IRT bus	
V229	Q25METTAXI	Metered taxi	
V230	Q25MINITAXI	Commuter/short-distance/ local minibus taxi	
V231	Q25LONGTAXI	Long-distance minibus taxi	
V232	Q25SEDATAXI	Sedan taxi/ four plus one	
V233	Q25BAKITAXI	Bakkie taxi/ tambai	
V234	Q25CARPAS	Car/ Bakkie passenger	
V235	Q25CARDRIV	Car/ Bakkie driver	
V236	Q25TRUCKPAS	Truck/Lorry/tractor/trailer passenger	
V237	Q25TRUCKDRIV	Truck/Lorry /tractor/trailer driver	
V238	Q25COMVEH	Company vehicle	
V239	Q25MBIKE	Scooter/motorcycle	
V240	Q25BICYCLE	Bicycle	
V241	Q25ANITRANSP	Animal drawn transport/vehicle	
V242	Q25BOAT	Boat/ ship	
V243	Q25AIRCFT	Aircraft	
V244	Q25GAUT	Gautrain	
V245	Q25WALK	Walking all the way	
V246	Q25OTHR	Other modes of travel used	
V247	Q26YWALK	Reason for walking	
V248	Q31HIEDU	Highest Grade	
V249	Q32ATTE	Attending any educational institution	

ID	Name	Label	Question
V250	Q33EDUII	Educational Institution	
V251	Q34DLRN	Distance learning	
V252	Q35APLC	Suburb/Town/Place name (Place of educational institution)	
V253	Q35BPROVV	Province(Place of educational institution)	
V254	Q35CDISTRCT	District Code(Place of educational institution)	
V255	Q35dTAZCODE_IMP	Travel Analysis Zone(Place of educational institution)	
V256	Q36DAYS	Days per week to educational institution	
V257	Q3START_TIMEA	Time to educational institution	
V258	Q38WALKTO	Minutes walking to first transport	
V259	Q39WAIT	Minutes waiting for first transport	
V260	Q310WLKEDU	Minutes walking at the end of trip	
V261	Q3END_TIMEA	Time to arrive at educational institution	
V262	Q312MODE1	Mode 1 to educational institution	
V263	Q312MODE2	Mode 2 to educational institution	
V264	Q312MODE3	Mode 3 to educational institution	
V265	Q313MODE1	Payment method for mode 1	
V266	Q313MODE2	Payment method for mode 2	
V267	Q313MODE3	Payment method for mode 3	
V268	Q314MODE1	Mode1 to educational institution cost	
V269	Q314MODE2	Mode2 to educational institution cost	
V270	Q314MODE3	Mode3 to educational institution cost	
V271	Q41WORK	Have a job	
V272	Q42YNOTWRKK	Reason not working	
V273	Q43WILTOWRK	Willing to work	
V274	Q44APLC	Suburb/Town/Place name (Place of workplace)	
V275	Q44BPROVV	Province(Place of workplace)	
V276	Q44CDISTR	District Code(Place of workplace)	
V277	Q44DTAZCODE_IMP	Travel Analysis Zone (Place of workplace)	
V278	Q45DAYSS	Days per week to work	
V279	Q46SAL	Total Salary/pay	
V280	Q47PER	Salary period	
V281	Q48CAT	Income category	
V282	Q4START_TIMEA	Time leaving to work	
V283	Q4END_TIMEA	Time arriving at work	
V284	Q411WLK	Walk to work	
V285	Q412CYC	Cycle to work	
V286	Q413DRIV	Drive to work	
V287	Q414TYPVEH	Type of vehicle	
V288	Q415VEH	Need vehicle	
V289	Q416PICKPAS	Drop/pick passengers to work	
V290	Q417DROPPAS	Drop/pick passengers to home	
V291	Q418COST	Vehicle costs to work	
V292	Q419PAY	Payment method	
V293	Q420CHANG	Change transport	
V294	Q421MODE1	Mode1 to work	

ID	Name	Label	Question
V295	Q421MODE2	Mode2 to work	
V296	Q421MODE3	Mode3 to work	
V297	Q421MODE4	Mode4 to work	
V298	Q422MODE1	Mode1 to work cost	
V299	Q422MODE2	Mode2 to work cost	
V300	Q422MODE3	Mode3 to work cost	
V301	Q422MODE4	Mode4 to work cost	
V302	Q423MODE1	Payment method for mode1 to work	
V303	Q423MODE2	Payment method for mode2 to work	
V304	Q423MODE3	Payment method for mode3 to work	
V305	Q423MODE4	Payment method for mode4 to work	
V306	Q424EMPLY	Cash from employer	
V307	Q425TOTCASH	Total cash from employer	
V308	Q426WLKTO	Minutes walking to first transport	
V309	Q427WFIRST	Minutes waiting for first transport	
V310	Q428WEND	Minutes walking at end of trip	
V311	Q51BUSNT	Business Trips	
V312	Q52TOTTRPS	Number of Business Trips	
V313	Q53TYPTRNS	Mode of Travel for business trip	
V314	Q54COST	Cost of business trip	
V315	Q55APLC	Suburb/Town/Placename ( business trip)	
V316	Q55BPROVV	Province( business trip)	
V317	Q55CDISTR	District Code ( business trip)	
V318	Q55DTAZCODE_IMP	Travel Analysis Zone ( business trip)	
V319	Q61DAYTRPS	Day trips	
V320	Q62MAINP	Main Purpose for day trip	
V321	Q63MAINM	Mode of Travel for day trip	
V322	Q64COSTDES	Cost of day trip	
V323	Q65OVERN	Overnight trips	
V324	Q66OFTEN	Frequency of Overnight Trips	
V325	Q67MAINP	Main Purpose for overnight trip	
V326	Q68TYPTRANS	Mode of travel for overnight trip	
V327	Q69COST	Cost of overnight trip	
V328	Q610TYPTRANS	Mode of travel to return to the usual place	
V329	Q611COST	Cost of trip to return to residence	
V330	Age_grp1	Age group 1	
V331	Age_grp2	Age group 2	
V332	Mainmode_q312	Mainmode to Educational Institution	
V333	Mainmode_q421	Mainmode to place of employment	
V334	Q3total_time	Total time to educational institution	
V335	Q4total_time	Total time to place of employment	
V336	Q313TOTCST	Total cost to educational institution	
V337	Q423TOTCST	Total cost to place of employment	
V338	Q69TOTCST	Total cost to place of employment	
V339	undisab	UN Disability	

ID	Name	Label	Question
V340	disab	Disability	
V341	Type	Geographical location	
V342	Quintile	Household income Quintiles	
V343	totmhinc	Total monthly household income	
V344	Msal	Total monthly salary	
V345	Oldmsal	Total monthly salary	
V346	FULL_CALWGT	Weight	

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Total: 180





**UQNO: Unique number****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 18 Range: - Format: character

**Q73AGRIC: Sales of farming products****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**PR\_CODE: Province****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Western Cape
2	Eastern Cape
3	Northern Cape
4	Free State
5	KwaZulu?Natal
6	North West
7	Gauteng
8	Mpumalanga

9	Limpopo
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## Q71MAIND: Main dwelling type

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Dwelling/house or brick/concrete block structure on a separate stand or yard or on farm
2	Traditional dwelling/hut/structure made of traditional materials
3	Flat or apartment in a block of flats
4	Cluster house in complex
5	Town house (semi-detached house in complex)
6	Semi-Detached house
7	Dwelling/house/flat/room in backyard
8	Informal dwelling/shack in backyard
9	Informal dwelling/shack Not in backyard, e.g. in an informal/squatter settlement or on farm
10	Room/ flat let on a property or a larger dwelling/ servants' quarters/granny flat
11	Caravan/tent
12	Other
99	Unspecified

## Q72EXP: Total household expenditure

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	R0
2	R1 - R199

3	R200 - R399
4	R400 - R799
5	R800 - R1 199
6	R1 200 - R1 799
7	R1 800 - R2 499
8	R2 500 - R4 999
9	R5 000 - R9 999
10	10 000 or more
11	Do not know
12	Refuse
99	Unspecified

### Q73SAL: Salaries/wages/commision

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q73BUSN: Income from business

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No

9	Unspecified
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## Q73REM: Remittance/including child maintenance

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## Q73PEN: Pension

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## Q73GRANT: Grants

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q73UIF: Income from UIF

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q730THR: Other income sources eg. Rental income, interest

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q73NONE: No income****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
2	No
9	Unspecified

**Q74MAINN: Main Source of Income****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Salaries/wages/commission
2	Income from a business
3	Remittances/ including child maintenance
4	Pensions
5	Grants
6	Sales of farming products and services
7	Income from UIF
8	other income sources e.g. rental income, interest
99	Unspecified

**Q75REM: Income from remittances****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q76PEN: Income from pensions or retirem

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q77NOBIC: Number of Bicycles

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

## Q78ANIM: Number of Animal drawn vehicle

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

### Q79OWNANIM: Animals owned

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q710MOTOR: Motorcycle/Scooter

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

### Q710CAREMP: Car/bakkies/Station wagons owned by the employer

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

## Q710CARHH: Car/bakkies/Station wagons owned by the household

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

## Q710CARVFR: Car/bakkies/Station wagons owned by friends /relatives

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

## Q710MBUS: Minibus

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

### Q710TRUCK: Trucks

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

### Q7100THR: Other,specify(Access to motor vehicle)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
99	Unspecified

### Q711SHOP: Food or grocery shops

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711SHPTIME: Food or grocery shops(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711OSHP: Other shops

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711OSHPTIME: Other shops(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711HEALER: Traditional healer

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711HETIME: Traditional healer(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711CHURCH: Church

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711CHTIME: Church(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711MEDSERV: Medical services

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711MEDTIME: Medical services(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711POST: Post office/agent

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711PTIME: Post office/agent (how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711WFARE: Welfare office

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711WTIME: Welfare office(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711POLCE: Police station

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711POLTIME: Police station(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711MUNIP: Municipal office

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711MUNTIME: Municipal office(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711TRIBAL: Tribal authority

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711TRTRIBAL: Tribal authority (how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q711FINSERV: Financial services/Banks

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Walk
2	Train
3	Bus
4	Minibus taxi/bakkie taxi/sedan taxi
5	Metered Taxi
6	Car/ Bakkie
7	Truck/ Lorry
8	Tractor/ Trailer
9	Motorcycle/ Scooter
10	Bicycle
11	Animal transport
12	Do not need to go there
99	Unspecified

### Q711FINTIME: Financial services/Banks(how long)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q81PRBLM1: Problem1 experinced by household

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	No buses available
2	No buses at specific times e.g. late at night
3	Buses too far
4	Buses too expensive
5	Reckless driving by bus drivers
6	No taxis available
7	No taxis at specific times e.g. late at night
8	Taxis too far
9	Taxis too expensive
10	Reckless driving by taxi drivers
11	No trains available
12	No trains at specific times e.g. late at night
13	Trains too far
14	Trains too expensive
15	Trains are not reliable
16	Crime
17	Overload
18	Rude drivers
19	Poor condition of roads
20	Parking
21	Toll fees
22	Congestion
23	No transport problems
24	Other
88	Not applicable
99	Unspecified

### Q81PRBLM2: Problem 2 experienced by household

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	No buses available
2	No buses at specific times e.g. late at night
3	Buses too far
4	Buses too expensive
5	Reckless driving by bus drivers
6	No taxis available
7	No taxis at specific times e.g. late at night
8	Taxis too far
9	Taxis too expensive
10	Reckless driving by taxi drivers
11	No trains available
12	No trains at specific times e.g. late at night
13	Trains too far
14	Trains too expensive
15	Trains are not reliable
16	Crime
17	Overload
18	Rude drivers
19	Poor condition of roads
20	Parking
21	Toll fees
22	Congestion
23	No transport problems
24	Other
88	Not applicable
99	Unspecified

### Q82CHOICE: Choice of mode of transport

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Travel time
2	Travel cost
3	Safety from accidents
4	Security from crime
5	Flexibility (you can travel wherever you want, whenever you want)
6	Drivers attitude
7	Distance from home to transport/ accessibility
8	Comfortability
9	Timetable not available/ information inaccurate
10	Reliability
11	Other, specify
99	Unspecified

### Q83AWLKTAXI: Time taken to nearest taxi station

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q83BWLKBUS: Time taken to nearest bus station

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q83CBRT: Time taken to nearest BRT/IRT station

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q83DWLKTRAIN: Time taken to nearest train station

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

**Q84MODE1: Travel mode1****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four one plus
9	Bakkie taxi/ tambai
10	Car/ Bakkie/ Minibus (private) passenger
11	Car/ Bakkie/ Minibus (private) driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry/ tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal transport
18	Boats/ ships
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other (specify)
99	Unspecified

**Q84MODE2: Travel mode2****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four one plus
9	Bakkie taxi/ tambai
10	Car/ Bakkie/ Minibus (private) passenger
11	Car/ Bakkie/ Minibus (private) driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry/ tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal transport
18	Boats/ ships
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other (specify)
99	Unspecified

### Q85USETRAIN: Passenger train service

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Yes
2	No
9	Unspecified

### Q86YNOTPAS1: Reasons for not using Passenger train1

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	No Train available at all
2	Train Not available often enough
3	Train Not available at the right times
4	Train too expensive
5	Too much crime (Too dangerous)
6	Travel time too long/Too slow
7	Trains too crowded
8	Trains always late
9	Trains don't go where needed
10	Station too far from home
11	Station too far from destination
12	Have to change transport (transfer)
13	No knowledge of timetable and routes
14	Prefer private transport
15	Prefer taxi
16	Prefer bus
17	Can walk
18	Don't travel much
19	Other
88	Not applicable
99	Unspecified

**Q86YNOTPAS2: Reasons for not using Passenger train2****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	No Train available at all
2	Train Not available often enough
3	Train Not available at the right times
4	Train too expensive
5	Too much crime (Too dangerous)
6	Travel time too long/Too slow
7	Trains too crowded
8	Trains always late
9	Trains don't go where needed
10	Station too far from home
11	Station too far from destination
12	Have to change transport (transfer)
13	No knowledge of timetable and routes
14	Prefer private transport
15	Prefer taxi
16	Prefer bus
17	Can walk
18	Don't travel much
19	Other
88	Not applicable
99	Unspecified

**Q87ADISTM: The distance between the train station and your home (Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87ADISTS: The distance between the train station and your home (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87ADISTB: The distance between the train station and your home (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87ADISTG: The distance between the train station and your home (Gautrain)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87BTRAVTIM: The travel time by train (Metrorail)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied

8	Not applicable
9	Unspecified

### Q87BTRAVTIS: The travel time by train (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87BTRAVTIB: The travel time by train (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified



**Q87BTRAVTIG: The travel time by train(Gautrain)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87CSECUM: Security on the walk to/from the station (Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87CSECUS: Security on the walk to/from the station (Shosholoza)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87CSECUB: Security on the walk to/from the station (Bluetrain)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87CSECUG: Security on the walk to/from the station (Gautrain)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87DSTATM: Security at stations(Metrorail)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87DSTATS: Security at stations (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied

4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87DSTATB: Security at stations (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87DSTATG: Security at stations (Gautrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87ETRAINM: Security on the train (Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87ETRAINS: Security on the train (Shosholoza)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87ETRAINB: Security on the train (Bluetrain)****Data file: nhts-2013-house-v1-20140718**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

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**Q87ETRAING: Security on the train (Gautrain)**

Data file: nhts-2013-house-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

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**Q87FCROWDM: The level of crowding in the train (Metrorail)**

Data file: nhts-2013-house-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87FCROWDS: The level of crowding in the train (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87FCROWDB: The level of crowding in the train (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87FCROWDG: The level of crowding in the train (Gautrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87GACCIM: Safety from accidents(Metrorail)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied



8	Not applicable
9	Unspecified

### Q87GACCIS: Safety from accidents (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87GACCIB: Safety from accidents (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87GACCIG: Safety from accidents (Gautrain)****Data file:** nhts-2013-house-v1-20140718**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87HPEAKM: The frequency of trains during peak period (Metrorail)****Data file:** nhts-2013-house-v1-20140718**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87HPEAKB: The frequency of trains during peak period (Shosholoza)****Data file:** nhts-2013-house-v1-20140718**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87JPUNCTG: The punctuality of trains (Gautrain)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q87HPEAKS: The frequency of trains during peak period (Bluetrain)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87HPEAKG: The frequency of trains during peak period (Gautrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87IOFFPM: The frequency of trains during off-peak period (Metrarail)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied

4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87IOFFPS: The frequency of trains during off-peak period (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87IOFFPB: The frequency of trains during off-peak period (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87IOFFPG: The frequency of trains during off-peak period (Gautrain)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87JPUNCTM: The punctuality of trains (Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87JPUNCTS: The punctuality of trains (Shosholoza)****Data file: nhts-2013-house-v1-20140718**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

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**Q87JPUNCTB: The punctuality of trains (Bluetrain)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

---

**Q87KFAREM: The train fares (Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87KFARES: The train fares(Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87KFAREB: The train fares(Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87KFAREG: The train fares (Gautrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87LFACILM: The facilities at the stations e.g. toilets, offices (Metrarail)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied

8	Not applicable
9	Unspecified

### Q87LFACILS: The facilities at the stations e.g. toilets, offices (Shosholoza)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87LFACILB: The facilities at the stations e.g. toilets, offices (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87LFACILG: The facilities at the stations e.g. toilets, offices (Gautrain)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87MSERM: The train service overall(Metrorail)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q87MSERS: The train service overall(Shosholoza)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87MSERB: The train service overall (Bluetrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q87MSERG: The train service overall (Gautrain)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q88BUS: Bus service

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q89YNOT1: Reason1 for not using a bus

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	No Bus available at all
2	Bus Not available often enough
3	Bus Not available at the right times
4	Bus too expensive
5	Too much crime (Too dangerous)
6	Travel time too long/Too slow

7	Buses too crowded
8	Buses always late
9	Buses don't go where needed
10	Bus stop too far from home
11	Bus stop too far from destination
12	Have to change transport (transfer)
13	No knowledge of timetable and routes
14	Prefer private transport
15	Prefer taxi
16	Prefer train
17	Can walk
18	Don't travel much
19	Too many accidents
20	Other
88	Not applicable
99	Unspecified

## Q89YNOT2: Reason2 for not using a bus

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	No Bus available at all
2	Bus Not available often enough
3	Bus Not available at the right times
4	Bus too expensive
5	Too much crime (Too dangerous)
6	Travel time to long/Too slow
7	Buses too crowded
8	Buses always late
9	Buses don't go where needed
10	Bus stop too far from home
11	Bus stop too far from destination

12	Have to change transport (transfer)
13	No knowledge of timetable and routes
14	Prefer private transport
15	Prefer taxi
16	Prefer train
17	Can walk
18	Don't travel much
19	Too many accidents
20	Other
88	Not applicable
99	Unspecified

### Q810ADISTBUSB: The distance between the bus stop and your home (Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810ADISTBUSBR: The distance between the bus stop and your home (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810BTRAVTIB: The travel time by bus(Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810BTRAVTIBR: The travel time by bus (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied



4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810CSECWKB: Security on the walk to/from the bus stop(Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810CSECWKBR: Security on the walk to/from the bus stop(BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810DECSTB: Security at the bus stops(Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810DECSTBR: Security at the bus stops(BRT/IRT Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810ESECUSB: Security on the buses(Bus)****Data file: nhts-2013-house-v1-20140718**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810ESECBUSBR: Security on the buses(BRT/IRT Bus)**

Data file: nhts-2013-house-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810FCROBUSB: The level of crowding in the bus(Bus)**

Data file: nhts-2013-house-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810FCROBUSBR: The level of crowding in the bus (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810GACCB: Safety from accidents(Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810GACCB: Safety from accidents(BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810HFREPEB: The frequency of buses during peak period (Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied

8	Not applicable
9	Unspecified

### Q810HFREPEBR: The frequency of buses during peak period (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810IFREOFB: The frequency of buses during off-peak period (Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810IFREOFBR: The frequency of buses during off-peak period (BRT/IRT Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810JPUNCB: The punctuality of buses (Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810JPUNCBR: The punctuality of buses(BRT/IRT Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q810KFAREB: The bus fares (Bus)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q810KFAREBR: The bus fares (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES



Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810LFACTYB: The facilities at the bus stops e.g. shelters (Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810LFACTYBR: The facilities at the bus stops e.g. shelters (BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied

4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810MBEHAVEB: Behaviour of the bus drivers towards passengers(Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q810MBEHAVEBR: Behaviour of the bus drivers towards passengers(BRT/IRT Bus)

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810NSERVB: The bus service overall(Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810NSERVBR: The bus service overall(BRT/IRT Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q810OINFOB: Availability of information(Bus)****Data file: nhts-2013-house-v1-20140718**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

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**Q8100INFOBR: Availability of information(BRT/IRT Bus)****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

---

**Q811TAXI: Minibus taxi service****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

### Q812YNOT1: Reason1 for not using minibus taxi

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	No Taxis available at all
2	Taxis Not available often enough
3	Taxis Not available at the right times
4	Taxis too expensive
5	Too much crime (Too dangerous)
6	Taxis too crowded
7	Taxis don't go where needed
8	Prefer private transport
9	Prefer train
10	Prefer bus
11	Can walk
12	Don't travel much
13	Too much violence/ wars
14	Have to pay cash
15	Drivers are rude
16	Taxis Not roadworthy
17	Too many accidents
18	Drivers drive recklessly
19	Other
88	Not applicable

99	Unspecified
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## Q812YNOT2: Reason2 for not using minibus taxi

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	No Taxis available at all
2	Taxis Not available often enough
3	Taxis Not available at the right times
4	Taxis too expensive
5	Too much crime (Too dangerous)
6	Taxis too crowded
7	Taxis don't go where needed
8	Prefer private transport
9	Prefer train
10	Prefer bus
11	Can walk
12	Don't travel much
13	Too much violence/ wars
14	Have to pay cash
15	Drivers are rude
16	Taxis Not roadworthy
17	Too many accidents
18	Drivers drive recklessly
19	Other
88	Not applicable
99	Unspecified

## Q813ADISTTAX: The distance between the taxi rank/ route and your home

Data file: nhts-2013-house-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

---

**Q813BTRAVTIM: The travel time by taxi****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

---

**Q813CSECWLK: Security on the walk to/from the taxi rank****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q813DSECRANK: Security at the taxi ranks

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q813ESECTAX: Security on the taxis

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
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1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q813FCROTAX: The level of crowding in the taxis

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q813GACC: Safety from accidents

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied

8	Not applicable
9	Unspecified

### Q813HFREPE: The frequency of taxi during peak period

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

### Q813IFREOF: The frequency of taxi during off-peak period

Data file: nhts-2013-house-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q813JWAIT: The waiting time for taxis****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q813KFARES: The taxi fares****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

**Q813LFACTY: The facilities at the taxi ranks e.g. shelters****Data file: nhts-2013-house-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q813MROADW: Roadworthiness of taxis

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q813NBEHAVE: Behaviour of the taxi drivers towards passengers

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## Q813OSERV: The taxi service overall

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Very Satisfied
2	Satisfied
3	Dissatisfied
4	Very Dissatisfied
8	Not applicable
9	Unspecified

## QUINTILE: Household income Quintiles

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Lowest income quintile
2	Quintile 2
3	Quintile 3

4	Quintile 4
5	Highest income quintile

## TOTMHINC: Total monthly household income

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 548622 Format: Numeric

## FULL\_CALWGT: Weight

Data file: nhts-2013-house-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 2 Width: 7 Range: 50 - 8397.6949139 Format: Numeric

**UQNO: Unique number****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 18 Range: - Format: character

**PERSONNO: Person number****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 23 Format: Numeric

**TAZCODE: Travel Analysis zones****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 4 Range: 1002 - 9048 Format: Numeric

**PR\_CODE: Province****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Western Cape
2	Eastern Cape
3	Northern Cape
4	Free State
5	KwaZulu Natal
6	North West
7	Gauteng
8	Mpumalanga
9	Limpopo

**B\_NIGHTS: Stayed Nights****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**GENDER: Gender****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Male
2	Female

**D\_AGE: Age****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 110 Format: Numeric

**RACE: Population group****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	African/Black



2	Coloured
3	Indian/asian
4	White

## F\_HAVELICENCE: Have drivers licence

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## G\_MOTORCYC: Motorcycle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

## G\_CAR: Car

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

## **G\_HEAVYVEH: Heavy vehicle**

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

## **Q11ASEE: Seeing (even with glasses if he/she wears them)**

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty

4	Unable to do
5	Do not know
6	Cannot yet be determined
9	Unspecified

## Q11BHEAR: Hearing (even with a hearing aid, if he/she wears one)

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Unable to do
5	Do not know
6	Cannot yet be determined
9	Unspecified

## Q11CWALK: Walking a kilometre or climbing a flight of steps

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Unable to do
5	Do not know

6	Cannot yet be determined
9	Unspecified

## Q11DCONCENTR: Remembering and concentrating

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Unable to do
5	Do not know
6	Cannot yet be determined
9	Unspecified

## Q11ECARE: With self-care, such as washing or dressing

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Unable to do
5	Do not know
6	Cannot yet be determined
9	Unspecified

**Q11FCOMM: In communicating in his/her usual language including sign language****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	No difficulty
2	Some difficulty
3	A lot of difficulty
4	Unable to do
5	Do not know
6	Cannot yet be determined
9	Unspecified

**Q12EYE: Eye glasses/spectacles/contact lenses****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q12HEAR: Hearing aid****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## Q12WALK: Walking stick/walking frame

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## Q12WCHAIR: A wheelchair

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q12CHRONM: Chroninc medication****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q12CRUTCH: Crutches****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q12GUID: Guide dogs/assisatance dogs****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes

2	No
9	Unspecified

**Q12PA: Personal assistant****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q12OTHR: Other assistive devices****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q13SOG: Social grant****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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



## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
3	Do not know
9	Unspecified

### Q14OAG: Old-age grant

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

### Q14DIS: Disability grant

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q14CSG: Child support grant****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q14CAR: Care dependency grant****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q14FOST: Foster child grant****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

### Q14WARVT: War veterans grant

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

### Q14GRN: Grant-in-aid

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q14SOC: Social relief of distress****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q21MON: Monday****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q21TUES: Tuesday****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

---

### Q21WED: Wednesday

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

---

### Q21THURS: Thursday

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

---

**Q21FRI: Friday****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q21SAT: Saturday****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

**Q21SUN: Sunday****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes

2	No
9	Unspecified

## Q22TRIP: Travel in the last seven days

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
9	Unspecified

## Q23YNOTTRIP: Reason not travel

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Did not need to travel
2	Financial reasons (Not enough money)
3	Not well enough to travel/sick
4	Too expensive
5	Not enough time to travel
7	No available public transport
8	Disabled: unable to leave the house
10	Too old/young to travel
12	No interest/Nothing to see or do that appeals to me
13	Taking care of children/sick/elderly relative
14	No particular reason

16	Other, Specify
88	Not applicable
99	Unspecified

### Q24USULWRK: Usual work place

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

### Q24CORSWRK: In the course of work/business

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

### Q24VFR: Visiting friends/relatives

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24TAKE: To take someone else somewhere

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

### Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24EDUC: Educational institution

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

### Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24SHOP: Shops

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24LOOKWRK: Looking for work

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24MEDI: Medical services

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q24TRADH: Traditional healer

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q24WELF: Welfare offices****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q24CHURCH: Church****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q24HOME: Home****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q240THR: Other trips to facilities****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25TRAIN: Train (Metrorail)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25SHOSLZA: Long distance train****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25BUS: Bus****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25BRT: BRT bus/IRT bus****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable

99	Unspecified
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**Q25METTAXI: Metered taxi****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25MINITAXI: Commuter/short-distance/ local minibus taxi****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25LONGTAXI: Long-distance minibus taxi****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
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88	Not applicable
99	Unspecified

**Q25SEDATAxi: Sedan taxi/ four plus one****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25BAKITAXI: Bakkie taxi/ tambai****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25CARPAS: Car/ Bakkie passenger****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25CARDRIV: Car/ Bakkie driver****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25TRUCKPAS: Truck/Lorry/tractor/trailer passenger****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25TRUCKDRIV: Truck/Lorry /tractor/trailer driver****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25COMVEH: Company vehicle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25MBIKE: Scooter/motorcycle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25BICYCLE: Bicycle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25ANITRANSP: Animal drawn transport/vehicle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25BOAT: Boat/ ship

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

## Q25AIRCFT: Aircraft

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25GAUT: Gautrain****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q25WALK: Walking all the way****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q250THR: Other modes of travel used****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q26YWALK: Reason for walking****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	It was by choice
2	Public transport too expensive
3	No available public transport
4	Not enough public transport
5	Nearby
6	Health reasons
7	To avoid traffic congestion
8	No parking at destination
9	Fuel costs
10	Other
88	Not applicable
99	Unspecified

**Q31HIEDU: Highest Grade****Data file: nhts-2013-person-v1-20140718**

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Grade R/00
1	Grade 1/ Sub A/Class 1
2	Grade 2 / Sub B/Class 2
3	Grade 3/Standard 1/ ABET 1(Kha Ri Gude, Sanli)
4	Grade 4/ Standard 2
5	Grade 5/ Standard 3/ ABET 2
6	Grade 6/Standard 4
7	Grade 7/Standard 5/ ABET 3
8	Grade 8/Standard 6/Form 1
9	Grade 9/Standard 7/Form 2/ ABET 4
10	Grade 10/ Standard 8/ Form 3
11	Grade 11/ Standard 9/ Form 4
12	Grade 12/Standard 10/Form 5/Matric (No Exemption)
13	Grade 12/Standard 10/Form 5/Matric (Exemption *)
14	NTC 1/ N1/NC (V) Level 2
15	NTC 2/ N2/ NC (V) Level 3
16	NTC 3/ N3/NC (V)/Level 4
17	N4/NTC 4
18	N5/NTC 5
19	N6/NTC 6
20	Certificate with less than Grade 12/Std 10
21	Diploma with less than Grade 12/Std 10
22	Certificate with Grade 12/Std 10
23	Diploma with Grade 12/Std 10
24	Higher Diploma (Technikon)
25	Post Higher Diploma (Technikon Masters, Doctoral)
26	Bachelors Degree
27	Bachelors Degree and post-graduate diploma
28	Honours Degree
29	Higher degree (Masters, Doctorate)
30	Other
31	Do not know

98	No schooling
99	Unspecified

### Q32ATTE: Attending any educational institution

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No
3	Do not know
9	Unspecified

### Q33EDUII: Educational Institution

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Pre-school (including day care, crèche, pre-primary, ECD centre, nursery school)
2	School (including Grade R/Grade 0 learners who attend a formal school)
3	Adult Basic Education and Training Learning Centre (ABET Centre)
4	Literacy classes (e.g. Kha Ri Gude)
5	Higher Educational Institution (University/University of Technology)
6	Further Education and Training College (FET)
7	Other College
8	Home based education/home schooling
9	Other than any of the above
88	Not applicable

99	Unspecified
----	-------------

**Q34DLRN: Distance learning****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Attending classes
2	Distance learning
8	Not applicable
9	Unspecified

**Q35APLC: Suburb/Town/Place name (Place of educational institution)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

**Q35BPROVV: Province(Place of educational institution)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Western Cape
2	Eastern Cape
3	Northern Cape
4	Free State

5	KwaZulu-Natal
6	North West
7	Gauteng
8	Mpumalanga
9	Limpopo
88	Not applicable
99	Unspecified

### Q35CDISTRCT: District Code(Place of educational institution)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Q35DTAZCODE\_IMP: Travel Analysis Zone(Place of educational institution)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 1002 - 9999 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
8888	Not applicable
9999	Unspecified

### Q36DAYS: Days per week to educational institution

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
-------	----------



8	Not applicable
9	Unspecified

**Q3START\_TIMEA: Time to educational institution****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

**Q38WALKTO: Minutes walking to first transport****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

**Q39WAIT: Minutes waiting for first transport****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

**Q310WLKEDU: Minutes walking at the end of trip****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

**Q3END\_TIMEA: Time to arrive at educational institution****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

**Q312MODE1: Mode 1 to educational institution****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one

9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
18	Boat/ ship
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other (specify)
88	Not applicable
99	Unspecified

### Q312MODE2: Mode 2 to educational institution

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Train (Metrarail)
2	Long distance train/Shosholozza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger

13	Truck/Lorry tractor/trailer driver
16	Bicycle
18	Boat/ ship
20	Gautrain
21	Walking all the way
22	Other (specify)
88	Not applicable
99	Unspecified

### Q312MODE3: Mode 3 to educational institution

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
21	Walking all the way
22	Other (specify)
88	Not applicable
99	Unspecified

**Q313MODE1: Payment method for mode 1****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

---

**Q313MODE2: Payment method for mode 2****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

---

**Q313MODE3: Payment method for mode 3****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

**Q314MODE1: Mode1 to educational institution cost****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 6   Range: 1 - 999999   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

**Q314MODE2: Mode2 to educational institution cost****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 6   Range: 1 - 999999   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q314MODE3: Mode3 to educational institution cost

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

### Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q41WORK: Have a job

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

### CATEGORIES

Value	Category
1	Yes - formal sector (registered)
2	Yes - informal sector
3	No
8	Not applicable

## Q42YNOTWRKK: Reason not working

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Scholar or student
2	Homemaker or housewife
3	Pensioner / retired person/ too old to work
4	Seasonal worker not working presently
5	Chooses not to work
6	Cannot find work
7	Health reasons
8	Was on leave
9	Other (specify)
88	Not applicable
99	Unspecified

**Q43WILTOWRK: Willing to work**

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q44APLC: Suburb/Town/Place name (Place of workplace)**

Data file: nhts-2013-person-v1-20140718



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

**Q44BPROVV: Province(Place of workplace)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Western Cape
2	Eastern Cape
3	Northern Cape
4	Free State
5	KwaZulu-Natal
6	North West
7	Gauteng
8	Mpumalanga
9	Limpopo
88	Not applicable
99	Unspecified

**Q44CDISTR: District Code(Place of workplace)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Q44DTAZCODE\_IMP: Travel Analysis Zone (Place of workplace)****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 1002 - 9999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
8888	Not applicable
9999	Unspecified

### Q45DAYSS: Days per week to work

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
8	Working from home
88	Not applicable
99	Unspecified

### Q46SAL: Total Salary/pay

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 20 - 999999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888888	Not applicable
999999999	Unspecified

### Q47PER: Salary period

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Per week
2	Per month
3	Annually
8	Not applicable
9	Unspecified

**Q48CAT: Income category****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q4START\_TIMEA: Time leaving to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

**Q4END\_TIMEA: Time arriving at work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

**Q411WLK: Walk to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

**Q412CYC: Cycle to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

**Q413DRIV: Drive to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

## Q414TYPVEH: Type of vehicle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Truck/Lorry
2	Car/ Bakkie
3	Motor cycle/Scooter
4	Minibus (private)
5	Other
8	Not applicable
9	Unspecified

## Q415VEH: Need vehicle

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q416PICKPAS: Drop/pick passengers to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q417DROPPAS: Drop/pick passengers to home****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable
9	Unspecified

**Q418COST: Vehicle costs to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

### Q419PAY: Payment method

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Do not know
8	Not applicable
9	Unspecified

### Q420CHANG: Change transport

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

9	Unspecified
---	-------------

**Q421MODE1: Mode1 to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal drawn transport/vehicle
18	Boat/ ship
20	Gautrain
22	Other (specify)
88	Not applicable
99	Unspecified

**Q421MODE2: Mode2 to work****Data file: nhts-2013-person-v1-20140718**



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal drawn transport/vehicle
18	Boat/ ship
19	Aircraft
20	Gautrain
22	Other (specify)
88	Not applicable
99	Unspecified

**Q421MODE3: Mode3 to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
14	Company vehicle
15	Scooter/motorcycle
18	Boat/ ship
22	Other (specify)
88	Not applicable
99	Unspecified

### Q421MODE4: Mode4 to work

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi

7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
12	Truck/Lorry/tractor/trailer passenger
14	Company vehicle
15	Scooter/motorcycle
18	Boat/ ship
22	Other (specify)
88	Not applicable
99	Unspecified

### Q422MODE1: Mode1 to work cost

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

### Q422MODE2: Mode2 to work cost

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

**Q422MODE3: Mode3 to work cost****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 3 - 999999 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

**Q422MODE4: Mode4 to work cost****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 5 - 999999 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

**Q423MODE1: Payment method for mode1 to work****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Per single trip

2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

## Q423MODE2: Payment method for mode2 to work

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

## Q423MODE3: Payment method for mode3 to work

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
1	Per single trip

2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

### Q423MODE4: Payment method for mode4 to work

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Per single trip
2	Per return trip
3	Per week
4	Per month
5	Not applicable / I do not pay
6	Do not know
8	Not applicable
9	Unspecified

### Q424EMPLY: Cash from employer

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes

2	No
8	Not applicable
9	Unspecified

### Q425TOTCASH: Total cash from employer

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 5 - 999999 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

### Q426WLKTO: Minutes walking to first transport

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q427WFIRST: Minutes waiting for first transport

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q428WEND: Minutes walking at end of trip

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
998	Do not know
999	Unspecified

### Q51BUSNT: Business Trips

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable



**Q52TOTTRPS: Number of Business Trips****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Not applicable
99	Unspecified

**Q53TYPTRNS: Mode of Travel for business trip****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle

18	Boat/ ship
19	Aircraft
20	Gautrain
22	Other (specify)
88	Not applicable
99	Unspecified

### Q54COST: Cost of business trip

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

### Q55APLC: Suburb/Town/Placename ( business trip)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

### Q55BPROVV: Province( business trip)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Western Cape

2	Eastern Cape
3	Northern Cape
4	Free State
5	KwaZulu-Natal
6	North West
7	Gauteng
8	Mpumalanga
9	Limpopo
88	Not applicable
99	Unspecified

### Q55CDISTR: District Code ( business trip)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

### Q55DTAZCODE\_IMP: Travel Analysis Zone ( business trip)

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 4 Range: 1002 - 9999 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
8888	Not applicable
9999	Unspecified

### Q61DAYTRPS: Day trips

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

### Q62MAINP: Main Purpose for day trip

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Home for leisure/holiday
2	Leisure/ holiday
3	Shopping - business
4	Shopping - personal
5	Sporting - spectator
6	Sporting - participant
7	Home to visit friends and/or family
8	Visit friends and/or family
9	Funeral
10	Medical
11	Wellness (e.g. spa, health farm)
12	Religious
13	Wedding
14	Other, (Specify)
88	Not applicable
99	Unspecified

### Q63MAINM: Mode of Travel for day trip

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal drawn transport/vehicle
18	Boat/ ship
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other
88	Not applicable
99	Unspecified

**Q64COSTDES: Cost of day trip**

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

### Q65OVERN: Overnight trips

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Not applicable

### Q66OFTEN: Frequency of Overnight Trips

Data file: nhts-2013-person-v1-20140718

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Weekly (four or more times in a month)
2	One to three times in a month
3	Every two or three months (4 to 6 times in a year)
4	One to three times in a year
8	Not applicable
9	Unspecified

**Q67MAINP: Main Purpose for overnight trip****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Home for leisure/holiday
2	Leisure/ holiday
3	Shopping - business
4	Shopping - personal
5	Sporting - spectator
6	Sporting - participant
7	Home to visit friends and/or family
8	Visit friends and/or family
9	Funeral
10	Medical
11	Wellness (e.g. spa, health farm)
12	Religious
13	Wedding
14	Other
88	Not applicable
99	Unspecified

**Q68TYPTRANS: Mode of travel for overnight trip****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
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1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal drawn transport/vehicle
18	Boat/ ship
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other
88	Not applicable
99	Unspecified

## Q69COST: Cost of overnight trip

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified



**Q610TYPTRANS: Mode of travel to return to the usual place****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train (Metrorail)
2	Long distance train/Shosholoza
3	Bus
4	BRT bus/IRT bus
5	Metered taxi
6	Commuter/short-distance/ local minibus taxi
7	Long-distance minibus taxi
8	Sedan taxi/ four plus one
9	Bakkie taxi/ tambai
10	Car/ Bakkie passenger
11	Car/ Bakkie driver
12	Truck/Lorry/tractor/trailer passenger
13	Truck/Lorry tractor/trailer driver
14	Company vehicle
15	Scooter/motorcycle
16	Bicycle
17	Animal drawn transport/vehicle
18	Boat/ ship
19	Aircraft
20	Gautrain
21	Walking all the way
22	Other
88	Not applicable
99	Unspecified

**Q611COST: Cost of trip to return to residence****Data file: nhts-2013-person-v1-20140718**

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## AGE\_GRP1: Age group 1

Data file: nhts-2013-person-v1-20140718

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 16 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	00-04 years
2	05-09 years
3	10-14 years
4	15-19 years
5	20-24 years
6	25-29 years
7	30-34 years
8	35-39 years
9	40-44 years
10	45-49 years
11	50-54 years
12	55-59 years
13	60-64 years
14	65-69 years
15	70-74 years
16	75+

**AGE\_GRP2: Age group 2****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	00-14 years
2	15-34 years
3	35-64 years
4	65+

**MAINMODE\_Q312: Mainmode to Educational Institution****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Train
2	Bus
3	Taxi
4	Car/Bakkie/Truck/Lorry driver
5	Car/Bakkie/Truck/Lorry passenger
6	Walking all the way
7	Other
88	Not applicable
99	Unspecified

**MAINMODE\_Q421: Mainmode to place of employment****Data file: nhts-2013-person-v1-20140718**

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Train
2	Bus
3	Taxi
4	Car/Bakkie/Truck/Lorry driver
5	Car/Bakkie/Truck/Lorry passenger
6	Walking all the way
7	Other
88	Not applicable
99	Unspecified

## Q3TOTAL\_TIME: Total time to educational institution

Data file: nhts-2013-person-v1-20140718

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
999	Unspecified

## Q4TOTAL\_TIME: Total time to place of employment

Data file: nhts-2013-person-v1-20140718

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 3 Range: 1 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888	Not applicable
999	Unspecified

## Q313TOTCST: Total cost to educational institution

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q423TOTCST: Total cost to place of employment

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 1 - 999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## Q69TOTCST: Total cost to place of employment

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 6    Range: 0 - 999999    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
888888	Not applicable
999999	Unspecified

## UNDISAB: UN Disability

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	Not disabled
1	Disabled

## DISAB: Disability

Data file: nhts-2013-person-v1-20140718

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	Not disabled
1	Disabled

## TYPE: Geographical location

Data file: nhts-2013-person-v1-20140718

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Metro
2	Urban
3	Rural

**QUINTILE: Household income Quintiles****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Lowest income quintile
2	Quintile 2
3	Quintile 3
4	Quintile 4
5	Highest income quintile

**TOTMHINC: Total monthly household income****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 548622 Format: Numeric

**MSAL: Total monthly salary****Data file: nhts-2013-person-v1-20140718**

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 50 - 999999999 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
888888888	Not applicable
999999999	Unspecified

---

**OLDMSAL: Total monthly salary****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 50 - 999999999 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
888888888	Not applicable
999999999	Unspecified

---

**FULL\_CALWGT: Weight****Data file: nhts-2013-person-v1-20140718****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 2 Width: 7 Range: 50 - 8397.6949139 Format: Numeric



# Download related resources

## Questionnaires

### NHTS 2013 questionnaire

---

Title	NHTS 2013 questionnaire
Country	South Africa
Language	English
Description	This document is the questionnaire for the National Household Travel Survey 2013
Filename	Q_NHTS 2013.pdf

---

## Reports

### NHTS 2013 statistical release

---

Title	NHTS 2013 statistical release
Date	2014-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This is the statistical release issued with the survey data. This is version 2 of the release, which replaced an earlier version with incorrect response rate information.
Filename	NHTS 2013 Release-v2.pdf

---

## Technical documents

### NHTS 2013 metadata

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Title	NHTS 2013 metadata
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	The NHTS 2013 metadata file provides a detailed description of the data from the survey
Filename	NHTS 2013 Metadata.pdf

---

### NHTS 2013 technical report

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Title	NHTS 2013 technical report
Date	2014-07-01
Country	South Africa
Language	English
Description	This is the technical report for the survey
Filename	nhts-2013-technical report.pdf

---

## Other materials

**nhts-2013-gis-data.zip**

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Title	nhts-2013-gis-data.zip
Date	2014
Country	South Africa
Language	English
Publisher(s)	South African Department of Transport and Statistics South Africa
Description	This is a zipped folder containing the shape files and geographic database files for the Transport Analysis Zones for the National Household Travel Survey 2013
Filename	nhts-2013-gis-data.zip

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