

Ghana - Transport Indicator Database Survey 2012, Second Round

Ghana Statistical Service (GSS) - Ghana Government

Report generated on: September 12, 2014

Visit our data catalog at: <http://www.statsghana.gov.gh/nada/index.php>

Overview

Identification

ID NUMBER

GHA-GSS-TIDS-2012-v1.0

Version

VERSION DESCRIPTION

Version 1.0 (September, 2014)

PRODUCTION DATE

2013-09

Overview

ABSTRACT

The efficient development, maintenance and administration of transport infrastructure and services are critical to the socio-economic development of any country. Scarce government resources and support from donor funds are required to provide these essential services to all sectors for the economic development of the country and for attaining equity and the participation of the populace in the creation of wealth and reduction of poverty.

To ascertain the effectiveness of implementation of policies and development programs, for transport related infrastructure and services key performance indicators are required. The data for developing these performance indicators must be collected on a sustainable basis by the various sectors for collation and analysis. Although most of the relevant basic data exist in many establishments, these are often scattered and are not collated nor disseminated in any structured manner. The Transportation sector is no exception. A recent study of the Ghana Road Sub-sector Programme finds that there is an urgent need to reinforce the monitoring system of MRT as performance indicators have only partially been collected and used; the road condition mix is monitored on an annual basis while other basic performance indicators are lacking. A good monitoring system will help improve the policy formulation within the sub-sector while its absence may result in a major fund funding reduction because the contribution to national development objectives, such as poverty alleviation, cannot be substantiated and demonstrated.

Objectives of survey

The development objective of the TSPS-II as defined in the Ghana Poverty Reduction Strategy (GPRS), to sustain economic growth through the provision of safe, reliable, efficient and affordable services for all transport users. The focus of the transport sector under the GPRS is to provide access through better distribution of the transport network with special emphasis on high poverty areas in order to reduce transport disparities between the urban and rural communities. The household survey is a component of a bigger programme which will serve as a reliable and sustainable one-stop shop for all the data and performance indicators for the transport sector. The immediate objective of the sub-component is to improve the effectiveness of implementation of policies and development programmes for the transport sector, including related infrastructure and services.

The direct aim of the sub-component will be the collection, processing, analysis, documentation and dissemination of transport related data, which will be useful for:

1. Transport planning and policy formulation;
2. Impact assessment, monitoring and evaluation of policies and programmes;
3. Measuring the contribution of the transport to the achievement of MDGs;
4. Impact assessment of the transport sector on poverty alleviation and the general standard of living;
5. Comparisons of performance of the transport sector over time and between countries for the purpose of drawing lessons and giving an indication of where interventions are necessary;
6. Provision of a comprehensive database for justification of programmes and projects under the Multi-Donor Budgetary

Support (MDBS).

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Household and Individual

Scope

NOTES

The Transport Indicator Database Survey (TIDS) 2012 is a household based survey.

The questionnaire is made up of various sections:

Section A: Household roster - Characteristics of individuals in the household with regards to their sex, age, relationship to household head etc

Section B: Education - Educational background of the individuals in the household

Section C: Health- Characteristics of the health status of individuals for four weeks preceding survey

Section D: Economic Activity-characteristics are sought for individuals 7 years and older

Section E: Transport -Individual - For 6 years and older

Section F: Transport - Household

Section G: Access to market

TOPICS

Topic	Vocabulary	URI
Education	World Bank	
Health	World Bank	
Transport	World Bank	
Access to Markets	Ghana	
Economic Activity	Ghana	

Coverage

GEOGRAPHIC COVERAGE (1)

National level

GEOGRAPHIC COVERAGE (2)

Region Level

GEOGRAPHIC UNIT

Region

UNIVERSE

The survey covered all household members (Usual residents)

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ghana Statistical Service (GSS)	Ghana Government

OTHER PRODUCER(S)

Name	Affiliation	Role
Ministry of Transport	Ghana Government	Technical Assistance in questionnaire design, data collection data analysis

FUNDING

Name	Abbreviation	Role
European Union	EU	Funding
Ministry of Roads and Highways	MoRH	Funding
Ministry of Transport	MoT	Funding

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Ghana Statistical Service	GSS	Government of Ghana	Documentation of the study

DATE OF METADATA PRODUCTION

2014-09-12

DDI DOCUMENT VERSION

Version 1.0 (September, 2014)

DDI DOCUMENT ID

DDI-GHA-GSS-TIDS-2012-v1.0

Sampling

Sampling Procedure

The sample was representative of all households in Ghana. To achieve the study objectives, the sample size chosen was based on the type of variables under consideration, the required precision of the survey estimates and available resources. Taking all of these into consideration, a sample size of 6,000 households was deemed sufficient to achieve the survey objectives. This was enough to yield reliable estimates of all the important survey variables as well as being manageable to control and minimize non-sampling errors.

Stratification and Sample Selection Procedures

The total list of the Enumeration Areas (EAs) from the demarcation for the 2010 Population and Housing Census formed the sampling frame for the Phase II of the Transport Indicators Survey.

The sampling frame was stratified into urban/rural residence and the 10 administrative regions of the country for the selection of the sample. The sample was selected in two stages.

The first stage selection involved the systematic selection of 400 EAs with probability proportional to size, the measure of size being the number of households in each EA.

The second stage selection involved the systematic selection of 15 households from each EA. See Appendix A for more details on the sample design.

Deviations from Sample Design

No deviations

Response Rate

National:

$(5996/6000)*100=99.93\%$

By Regions:

Western=99.8%

Central= 100.0%

Greater Accra= 100.0%

Volta = 99.5%

Eastern=100.0%

Ashanti = 100.0%

Brong Ahafo = 100.0%

Northern = 100.0%

Upper East = 100.0%

Upper West = 100.0%

Region Hhs completed Hhs Expected Response rate

Western 569 570 99.8

Central 510 510 100.0

Greater Accra 855 855 100.0

Volta 567 570 99.5

Eastern 705 705 100.0

Ashanti 1,125 1,125 100.0

Brong Ahafo 585 585 100.0

Northern 615 615 100.0

Upper East 285 285 100.0

Upper West 180 180 100.0

Total 5,996 6,000 99.9

Causes of non response

Region

Result of Interview Western Volta Total

Refused 1 0 1

No HHold Member at Home 0 2 2

Other 0 1 1

Total 1 3 4

Weighting

The weight variable used in the data set was weight

Questionnaires

Overview

The questionnaire had the following sections:

Section A: a household roster which collected basic information on all households members and household characteristics to determine eligible household members

Section B: an education section which was administered to household members aged 3 years and older on the use of transport services to school

Section C: a health section that was used to collect information on all household members on access and the use of transport services to health facilities

Section D: an economic activity section administered to household members 7 years and older to collect information on their economic activities and the use of transport services a market access section administered to household members engaged in agricultural activities to collect information on access to transport services for sale of farm produce

Section E: a general transport services section administered to all household members on the access and use of various modes of transport.

Section F: a general transport services section administered to all households and use of various modes of transport.

Data Collection

Data Collection Dates

Start	End	Cycle
2012-09-01	2012-12-31	3 Months

Time Periods

Start	End	Cycle
2007		5 years

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Training of enumerators and supervisors held for two weeks

Data Collectors

Name	Abbreviation	Affiliation
Ghana Statistical Service	GSS	Ghana Government

SUPERVISION

Interviewing was conducted by teams of interviewers. Each interviewing team comprised of 4 interviewers, a supervisor and a driver. Each team used a 4 wheel drive vehicle to travel from cluster to cluster (and where necessary within cluster).

Supervisors played an important role in ensuring the quality of data being collected. Among other things, the Supervisor:

- (i) Review each questionnaire to be sure it is complete and internally consistent;
- (ii) Helped to solve any problem in locating the listed households;
- (iii) Helped the interviewers to understand the concepts in the questionnaire or interviewing difficult respondents.

The supervisor coordinated the field data collection activities, including management of the field teams, supplies and equipment, finances, maps and listings, coordinated with local authorities concerning the survey plan and made arrangements for accommodation and travel. Additionally, the field supervisor assigned work to the interviewers, spot checked the work interviewers did, maintained field control forms, and sent completed questionnaires and progress reports to the project secretariat at the head office.

Responsibilities of the supervisors were described in the Supervisors' manual together with the different field controls that were in place to control the quality of fieldwork.

Field visits were also made by a team of staff from the project secretariat on regular basis during the fieldwork.

Data Processing

Data Editing

Control mechanisms were inbuilt in the data capturing application. Range checks and skip patterns were incorporated into the data capturing application.

Partial double entry was done in order to compare and correct errors. After data capture secondary editing was done in the form of consistency checks.

CSPro 4.1 was used to capture the data.

Other Processing

Software used to capture data was CSPro Ver4.1. The ascii data was then exported to SPSS.

Data Appraisal

Estimates of Sampling Error

Sample errors was calculated but not in the report.

Other forms of Data Appraisal

No other forms of data appraisal

File Description

Variable List

transportdatafile2012

Content	The data contains Household roster, Education, Health, Economic Activity, Access to market and Transport. .
Cases	23238
Variable(s)	339
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ghana Statistical Service (GSS)
Missing Data	Missing Data were asterisks (*).

Variables

ID	Name	Label	Type	Format	Question
V1	Hh1	Region	discrete	numeric	Region
V2	Hh2	District	discrete	numeric	District
V3	Hh4	Urb/rul	discrete	numeric	Urb/rul
V4	Hh3	Ea number	contin	numeric	Ea number
V5	Hh5	Household number	discrete	numeric	Household number
V6	Ln1	Line number	discrete	numeric	Line number
V7	Weight	Hhweight	contin	numeric	Hhweight
V8	Hh6	Roster	discrete	numeric	Roster
V9	Hh7	Interviewer number	contin	numeric	Interviewer number
V10	Hh8	Date of interview	contin	numeric	Date of interview
V11	Hh8d	Day of interview	contin	numeric	Day of interview
V12	Hh8m	Month of interview	discrete	numeric	Month of interview
V13	Hh8y	Year of interview	discrete	numeric	Year of interview
V14	Hh9	Dwelling found	discrete	numeric	Dwelling found
V15	Hh10	Same hhead	discrete	numeric	Same hhead
V16	Hh11	Result of interview	discrete	numeric	Result of interview
V17	Hh12	Interpreter used	discrete	numeric	Interpreter used
V18	Hh13	Supervisor no.	contin	numeric	Supervisor no.
V19	Hh14	Date of interview	contin	numeric	Date of interview
V20	Hh14d	Day of interview	contin	numeric	Day of interview
V21	Hh14m	Month of interview	contin	numeric	Month of interview
V22	Hh14y	Year of interview	contin	numeric	Year of interview
V23	Hh15	Reintsupervisor	discrete	numeric	Reintsupervisor
V24	Hh16	H/hnum	contin	numeric	H/hnum
V25	Hh17	Reph/hnum	contin	numeric	Reph/hnum
V26	Hh18	Reasons for replacement	discrete	numeric	Reasons for replacement
V27	Hh19	Interviewer2	contin	numeric	Interviewer2
V28	Hh20	Date of interview2	contin	numeric	Date of interview2

ID	Name	Label	Type	Format	Question
V29	Hh20d	Day of interview2	contin	numeric	Day of interview2
V30	Hh20m	Month of interview2	discrete	numeric	Month of interview2
V31	Hh20y	Year of interview2	discrete	numeric	Year of interview2
V32	Hh21h	Time started(hr)	contin	numeric	Time started(hr)
V33	Hh21m	Time started(min)	contin	numeric	Time started(min)
V34	Hh22h	Time completed(hr)	contin	numeric	Time completed(hr)
V35	Hh22m	Time completed(min)	contin	numeric	Time completed(min)
V36	Hh23	Total of selected hhmembers	discrete	numeric	Total of selected hhmembers
V37	Hr1a	Member id	contin	numeric	Member id
V38	Hr2	Sex	discrete	numeric	Sex
V39	Hr3	Relationship to the head	discrete	numeric	Relationship to the head
V40	Hr4m	Age(months)	discrete	numeric	Age(months)
V41	Hr4y	Age(years)	contin	numeric	Age(years)
V42	Hr5	Marital status	discrete	numeric	Marital status
V43	Hr6	Religion	discrete	numeric	Religion
V44	Hr7	Region/country was born	discrete	numeric	Region/country was born
V45	Hr8	Nationality	discrete	numeric	Nationality
V46	Hr9	Ethnic group	discrete	numeric	Ethnic group
V47	Hr10	Literacy in which language	discrete	numeric	Literacy in which language
V48	Hr11	No of months away from home	contin	numeric	No of months away from home
V49	Hr12	Member of another household in absentia	discrete	numeric	Member of another household in absentia
V50	Hr13	Household member	discrete	numeric	Household member
V51	Eid	Personal identification	contin	numeric	Personal identification
V52	Ed2	Currently attending school	discrete	numeric	Currently attending school
V53	Ed3	Current grade	discrete	numeric	Current grade
V54	Ed4	Is school public or private	discrete	numeric	Is school public or private
V55	Ed5	Distance from residence	contin	numeric	Distance from residence
V56	Ed6a	Means of transport to school-in	discrete	numeric	Means of transport to school-in
V57	Ed6b	Means of transport from school-out	discrete	numeric	Means of transport from school-out
V58	Ed7a	Average time spent at station:in(hrs)	contin	numeric	Average time spent at station:in(hrs)
V59	Ed7b	Average time spent at station:in(min)	contin	numeric	Average time spent at station:in(min)
V60	Ed7c	Average time spent at station:out(hrs)	contin	numeric	Average time spent at station:out(hrs)
V61	Ed7d	Average time spent at station:out(min)	contin	numeric	Average time spent at station:out(min)
V62	Ed8a	Amount spend in (cedis)	contin	numeric	Amount spend in (cedis)
V63	Ed8b	Amount spend in (pesewas)	contin	numeric	Amount spend in (pesewas)
V64	Ed8c	Amount spend out (cedis)	contin	numeric	Amount spend out (cedis)
V65	Ed8d	Amount spend out(pesewas)	contin	numeric	Amount spend out(pesewas)
V66	Ed9a	Time spent to and from school:(hrs)	contin	numeric	Time spent to and from school:(hrs)
V67	Ed9b	Time spent to and from school:in(min)	contin	numeric	Time spent to and from school:in(min)
V68	Ed9c	Time spent to and from school:out(hrs)	contin	numeric	Time spent to and from school:out(hrs)

ID	Name	Label	Type	Format	Question
V69	Ed9d	Time spent to and from school out(min)	contin	numeric	Time spent to and from school out(min)
V70	Ed10	Same transport to school	discrete	numeric	Same transport to school
V71	Ed11a1	Car type- individual public taxi	contin	numeric	Car type- individual public taxi
V72	Ed11a2	Car type- shared public taxi	contin	numeric	Car type- shared public taxi
V73	Ed11a3	Car type-public trotro	contin	numeric	Car type-public trotro
V74	Ed11a4	Car type- public bus	contin	numeric	Car type- public bus
V75	Ed11a5	Car type-metro mass bus	contin	numeric	Car type-metro mass bus
V76	Ed11a6	Car type-school bus	contin	numeric	Car type-school bus
V77	Ed11a7	Car type-private car	contin	numeric	Car type-private car
V78	Ed11b	Bicycle-trips	contin	numeric	Bicycle-trips
V79	Ed11c	Motor cycle-trips	contin	numeric	Motor cycle-trips
V80	Ed11d	Canoe/boat/ferry	contin	numeric	Canoe/boat/ferry
V81	Ed11e	Foot-trips	contin	numeric	Foot-trips
V82	Ed11f	Train-trips	contin	numeric	Train-trips
V83	Ed11g	Other(specify)	contin	numeric	Other(specify)
V84	Ed12	Difficulty getting to school	discrete	numeric	Difficulty getting to school
V85	Ed13a	Main obstacles-1	discrete	numeric	Main obstacles-1
V86	Ed13b	Main obstacles-2	discrete	numeric	Main obstacles-2
V87	Ed13c	Main obstacles-3	discrete	numeric	Main obstacles-3
V88	Ed14	Raliability of transport to school	discrete	numeric	Raliability of transport to school
V89	Ed15	Ever been to school	discrete	numeric	Ever been to school
V90	Ed16	Highest grade	discrete	numeric	Highest grade
V91	Ed17	Why currently not attending school	discrete	numeric	Why currently not attending school
V97	Hid	Personal identification	contin	numeric	Personal identification
V98	He2	Suffered from illness or injury	discrete	numeric	Suffered from illness or injury
V99	He3	Visit health facility	discrete	numeric	Visit health facility
V100	He4	Reason for visit	discrete	numeric	Reason for visit
V101	He5	Reason for not visit	discrete	numeric	Reason for not visit
V102	He6	Distance(km)	contin	numeric	Distance(km)
V103	He7	Face any difficulty	discrete	numeric	Face any difficulty
V104	He8a	Main obstacle being faced-1	discrete	numeric	Main obstacle being faced-1
V105	He8b	Main obstacle being faced-2	discrete	numeric	Main obstacle being faced-2
V106	He8c	Main obstacle being faced-3	discrete	numeric	Main obstacle being faced-3
V107	He9	Means of transport to a healh facility	discrete	numeric	Means of transport to a healh facility
V108	He10a	Waiting time at station:in(hrs)	contin	numeric	Waiting time at station:in(hrs)
V109	He10b	Waiting time at station:in(min)	contin	numeric	Waiting time at station:in(min)
V110	He10c	Waiting time at station:out(hrs)	contin	numeric	Waiting time at station:out(hrs)
V111	He10d	Waiting time at station:out(min)	contin	numeric	Waiting time at station:out(min)
V112	He11a	Cost of travel cedis(in)	contin	numeric	Cost of travel cedis(in)
V113	He11b	Cost of travel pesewas(in)	discrete	numeric	Cost of travel pesewas(in)

ID	Name	Label	Type	Format	Question
V114	He11c	Cost of travel cedis(out)	contin	numeric	Cost of travel cedis(out)
V115	He11d	Cost of travel pesewas(out)	discrete	numeric	Cost of travel pesewas(out)
V116	He12a	Travel time to health facility: in (hrs)	contin	numeric	Travel time to health facility: in (hrs)
V117	He12b	Travel time to health facility: in (min)	contin	numeric	Travel time to health facility: in (min)
V118	He12c	Travel time from health facility: out (hrs)	contin	numeric	Travel time from health facility: out (hrs)
V119	He12d	Travel time from health facility: out (min)	contin	numeric	Travel time from health facility: out (min)
V120	He13	Always visiting the health facility by same means?	discrete	numeric	Always visiting the health facility by same means?
V121	He14a1	Car type- individual public (taxi)	contin	numeric	Car type- individual public (taxi)
V122	He14a2	Car type-shared public (taxi)	contin	numeric	Car type-shared public (taxi)
V123	He14a3	Car type-public(trotro)	contin	numeric	Car type-public(trotro)
V124	He14a4	Car type-bus(public)	contin	numeric	Car type-bus(public)
V125	He14a5	Car type-bus(metro mass)	contin	numeric	Car type-bus(metro mass)
V126	He14a6	Private car	contin	numeric	Private car
V127	He14b	Train-trips	contin	numeric	Train-trips
V128	He14c	Bicycle-trips	contin	numeric	Bicycle-trips
V129	He14d	Motor cycle-trips	contin	numeric	Motor cycle-trips
V130	He14e	Canoe/boat/ferry-trips	contin	numeric	Canoe/boat/ferry-trips
V131	He14f	Foot-trips	contin	numeric	Foot-trips
V132	He14g	Other(specify)-trips	contin	numeric	Other(specify)-trips
V133	He15	How reliable is transport	discrete	numeric	How reliable is transport
V134	He16	When is transport not available	discrete	numeric	When is transport not available
V135	He17	No.Of visit to a health facility last 12 months	contin	numeric	No.Of visit to a health facility last 12 months
V136	He18	Give birth last 12 months	discrete	numeric	Give birth last 12 months
V137	He19	Where was child delivered	discrete	numeric	Where was child delivered
V138	He20	Why child not delivered in hospital/clinic	discrete	numeric	Why child not delivered in hospital/clinic
V145	Ec1d	Personal identification	discrete	numeric	Personal identification
V146	Ec2	Do any work for pay	discrete	numeric	Do any work for pay
V147	Ec3	Main engagement	discrete	numeric	Main engagement
V148	Ec4	Main occupation	discrete	numeric	Main occupation
V149	Ec5	Main industry worked	discrete	numeric	Main industry worked
V150	Ec6	Sector of employment	discrete	numeric	Sector of employment
V151	Ec7	Status of employment	discrete	numeric	Status of employment
V152	Ec8	Distance(km) from residence	contin	numeric	Distance(km) from residence
V153	Ec9	Does work requires travel from residence	discrete	numeric	Does work requires travel from residence
V154	Ec10a	Means of travel-in	discrete	numeric	Means of travel-in
V155	Ec10b	Means of travel-out	discrete	numeric	Means of travel-out
V156	Ec11a	Waiting time at station:in (hrs)	discrete	numeric	Waiting time at station:in (hrs)
V157	Ec11b	Waiting time at station:in (mins)	discrete	numeric	Waiting time at station:in (mins)
V158	Ec11c	Waiting time at station:out (hrs)	discrete	numeric	ime at station:out (hrs)

ID	Name	Label	Type	Format	Question
V159	Ec11d	Waiting time at station:out (min)	discrete	numeric	Waiting time at station:out (min)
V160	Ec12a	Amount spend on transport-in (cedis)	discrete	numeric	Amount spend on transport-in (cedis)
V161	Ec12b	Amount spend on transport-in (pesewas)	discrete	numeric	Amount spend on transport-in (pesewas)
V162	Ec12c	Amount spend on transport-out (cedis)	discrete	numeric	Amount spend on transport-out (cedis)
V163	Ec12d	Amount spend on transport-out(pesewas)	discrete	numeric	Amount spend on transport-out(pesewas)
V164	Ec13a	Travel time on the way to work: in (hrs)	discrete	numeric	Travel time on the way to work: in (hrs)
V165	Ec13b	Travel time on the way to work : in (min)	discrete	numeric	Travel time on the way to work : in (min)
V166	Ec13c	Travel time on the way from work: out (hrs)	discrete	numeric	Travel time on the way from work: out (hrs)
V167	Ec13d	Travel time on the way from work: out (min)	discrete	numeric	Travel time on the way from work: out (min)
V168	Ec14	Same means of travel	discrete	numeric	Same means of travel
V169	Ec15a1	Car type-individua public (taxi)	contin	numeric	Car type-individua public (taxi)
V170	Ec15a2	Car type- shared public (taxi)	contin	numeric	Car type- shared public (taxi)
V171	Ec15a3	Car type-public (trotro)	contin	numeric	Car type-public (trotro)
V172	Ec15a4	Car type-private car	contin	numeric	Car type-private car
V173	Ec15a5	Car type-bus (metro mass)	contin	numeric	Car type-bus (metro mass)
V174	Ec15a6	Bus (public)	contin	numeric	Bus (public)
V175	Ec15b	Train-trips	contin	numeric	Train-trips
V176	Ec15c	Bicycle-trips	contin	numeric	Bicycle-trips
V177	Ec15d	Motor cycle-trips	contin	numeric	Motor cycle-trips
V178	Ec15e	Canoe/boat/ferry-trips	contin	numeric	Canoe/boat/ferry-trips
V179	Ec15f	Foot-trips	contin	numeric	Foot-trips
V180	Ec15g	Other(specify)-trips	contin	numeric	Other(specify)-trips
V181	Ec16	Face any difficulty	discrete	numeric	Face any difficulty
V182	Ec17a	Main difficulty-1	discrete	numeric	Main difficulty-1
V183	Ec17b	Main difficulty-2	discrete	numeric	Main difficulty-2
V184	Ec18	Reliabilityof transport to work place	discrete	numeric	Reliabilityof transport to work place
V185	Ec19a	Commute frequency- no. Of trips	contin	numeric	Commute frequency- no. Of trips
V186	Ec19b	Commute time unit	discrete	numeric	Commute time unit
V187	Ec20	Frequent transport schedule	discrete	numeric	Frequent transport schedule
V188	Ec22	Work during the last 12 months	discrete	numeric	Work during the last 12 months
V189	Ec21a	Time transport is not available-in	discrete	numeric	Time transport is not available-in
V190	Ec21b	Time transport is not available-out	discrete	numeric	Time transport is not available-out
V191	Ec23	Last occupation if ever worked	discrete	numeric	Last occupation if ever worked
V192	Ec24	Last industry if ever worked	discrete	numeric	Last industry if ever worked
V193	Ec25	Actively looking for job	discrete	numeric	Actively looking for job
V194	Ec26a	Main challenge -1	discrete	numeric	Main challenge -1
V195	Ec26b	Main challenge -2	discrete	numeric	Main challenge -2
V196	Ec27	Why not looking for job	discrete	numeric	Why not looking for job
V208	Mkid	Personal identification	discrete	numeric	Personal identification
V209	Mk2	Main purpose of engagement in agriculture	discrete	numeric	Main purpose of engagement in agriculture

ID	Name	Label	Type	Format	Question
V210	Mk3	Main outlet for sale	discrete	numeric	Main outlet for sale
V211	Mk4	Distance(km) to nearest market	discrete	numeric	Distance(km) to nearest market
V212	Mk5	Difficulty in marketing	discrete	numeric	Difficulty in marketing
V213	Mk6a	Main difficulty-1	discrete	numeric	Main difficulty-1
V214	Mk6b	Main difficulty-2	discrete	numeric	Main difficulty-2
V215	Mk7a	Transport-crop code	contin	numeric	Transport-crop code
V216	Mk7b	Ttransport-unit code	contin	numeric	Ttransport-unit code
V217	Mk7c	Transport- cost	contin	numeric	Transport- cost
V218	Mk8	How far is nearest motorable road(km)	discrete	numeric	How far is nearest motorable road(km)
V219	Mk9	Nearest road condition in rainy season	discrete	numeric	Nearest road condition in rainy season
V220	Mk10	Nearest road condition in dry season	discrete	numeric	Nearest road condition in dry season
V221	Mk11a	Transport time unit during harvest season	discrete	numeric	Transport time unit during harvest season
V222	Mk11b	Transport frequency during harvest season	discrete	numeric	Transport frequency during harvest season
V223	Mk12a	Transport time unit during lean season	discrete	numeric	Transport time unit during lean season
V224	Mk12b	Transport frequency during lean season	discrete	numeric	Transport frequency during lean season
V227	Tpid	Personal identification	contin	numeric	Personal identification
V228	Tp2	No daily travelling activities due to disability	discrete	numeric	No daily travelling activities due to disability
V229	Tp3	What difficulties	discrete	numeric	What difficulties
V230	Tp4	Ever travelled by bus	discrete	numeric	Ever travelled by bus
V231	Tp5	Bus route convenient	discrete	numeric	Bus route convenient
V232	Tp6	Why route not convenient	discrete	numeric	Why route not convenient
V233	Tp7	Satisfied with bus conditions	discrete	numeric	Satisfied with bus conditions
V234	Tp8	Why not satisfied with bus conditons	discrete	numeric	Why not satisfied with bus conditons
V235	Tp9	Frequent bus schedule	discrete	numeric	Frequent bus schedule
V236	Tp10	Satisfied with bus frequencies	discrete	numeric	Satisfied with bus frequencies
V237	Tp11	Not satisfied with bus frequency	discrete	numeric	Not satisfied with bus frequency
V238	Tp12	No. Of trips on foot	contin	numeric	No. Of trips on foot
V239	Tp13a	No. Of trips on shared public transport-taxi	contin	numeric	No. Of trips on shared public transport-taxi
V240	Tp13b	No. Of trips on shared public transport-trotro	contin	numeric	No. Of trips on shared public transport-trotro
V241	Tp13c	No. Of trips on shared public transport-public bus	contin	numeric	No. Of trips on shared public transport-public bus
V242	Tp13d	No. Of trips on shared public transport-bus(metro mass)	contin	numeric	No. Of trips on shared public transport-bus(metro mass)
V243	Tp13e	No. Of trips on shared public transport-boat/canoe/ferry	contin	numeric	No. Of trips on shared public transport-boat/canoe/ferry
V244	Tp13f	No. Of trips on shared public transport-train	contin	numeric	transport-
V245	Tp13g	No. Of trips on shared public on transport-other(specify)	contin	numeric	No. Of trips on shared public on transport-other(specify)
V246	Tp14a	No. Of trips on individual public transport- taxi	contin	numeric	No. Of trips on individual public transport- taxi
V247	Tp14b	No. Of trips on individual public transport-trotro	contin	numeric	No. Of trips on individual public transport-trotro
V248	Tp14c	No. Of trips on individual public transport-public bus)	contin	numeric	No. Of trips on individual public transport-public bus)

ID	Name	Label	Type	Format	Question
V249	Tp14d	No. Of trips on individual public transport- metro bus)	contin	numeric	No. Of trips on individual public transport- metro bus)
V250	Tp14e	No. Of trips on individual public transport- boat/canoe/ferry)	contin	numeric	No. Of trips on individual public transport- boat/canoe/ferry)
V251	Tp14f	No. Of trips on individual public transport- train)	contin	numeric	No. Of trips on individual public transport- train)
V252	Tp14g	No. Of trips on individual public transport- other)	contin	numeric	No. Of trips on individual public transport- other)
V253	Tp15a	No. Of trips on individual private transport- private cars)	contin	numeric	No. Of trips on individual private transport- private cars)
V254	Tp15b	No. Of trips on individual private transport- lorry)	contin	numeric	No. Of trips on individual private transport- lorry)
V255	Tp15c	No. Of trips on individual private transport- bus)	contin	numeric	No. Of trips on individual private transport- bus)
V256	Tp15d	No. Of trips on individual private- boat/canoe)	contin	numeric	No. Of trips on individual private- boat/canoe)
V257	Tp15e	No. Of trips on individual private transport- motor cycle	contin	numeric	No. Of trips on individual private transport- motor cycle
V258	Tp15f	No. Of trips on individual private transport- bicycle	contin	numeric	No. Of trips on individual private transport- bicycle
V259	Tp15g	No. Of trips on individual private- other	contin	numeric	No. Of trips on individual private- other
V260	Tp16a	No. Of trips on individual motorised transport- private car	contin	numeric	No. Of trips on individual motorised transport- private car
V261	Tp16b	No. Of trips on individual motorised transport- lorry	contin	numeric	No. Of trips on individual motorised transport- lorry
V262	Tp16c	No. Of trips on individual motorised transport- boat/canoe	contin	numeric	No. Of trips on individual motorised transport- boat/canoe
V263	Tp16d	No. Of trips on individual motorised- bus	contin	numeric	No. Of trips on individual motorised- bus
V264	Tp16e	No. Of trips on individual motorised- motor cycle	contin	numeric	No. Of trips on individual motorised- motor cycle
V265	Tp16f	No. Of trips on individual motorised transport- other	contin	numeric	No. Of trips on individual motorised transport- other
V266	Tp17a	No. Of trips on individual non-motorised transport- bicycle	contin	numeric	No. Of trips on individual non-motorised transport- bicycle
V267	Tp17b	No. Of trips on individual non-motorised transport- donkey	contin	numeric	No. Of trips on individual non-motorised transport- donkey
V268	Tp17c	No. Of trips on individual non-motorised transport- cart	discrete	numeric	No. Of trips on individual non-motorised transport- cart
V269	Tp17d	No. Of trips on individual non-motorised transport- canoe	contin	numeric	No. Of trips on individual non-motorised transport- canoe
V270	Tp17e	No. Of trips on individual non-motorised transport- horse	contin	numeric	No. Of trips on individual non-motorised transport- horse
V271	Tp17f	No. Of trips on individual non-motorised transport- other	contin	numeric	No. Of trips on individual non-motorised transport- other
V272	Tp18	Where does name live	discrete	numeric	Where does name live
V273	Tp19	Reason why name chose to live here	discrete	numeric	Reason why name chose to live here
V274	Tp20	Distance from residence to station / boarding point (km)	contin	numeric	Distance from residence to station / boarding point (km)
V275	Tp21a	Time taken to walk to the nearest station /boarding point (hrs)	contin	numeric	Time taken to walk to the nearest station /boarding point (hrs)

ID	Name	Label	Type	Format	Question
V276	Tp21b	Time taken to walk to the nearest station / boarding point (min)	contin	numeric	Time taken to walk to the nearest station / boarding point (min)
V277	Tp22	Satisfied with level of trans.Availability	discrete	numeric	Satisfied with level of trans.Availability
V278	Tp23	Why not satisfied with trans.Availability	discrete	numeric	Why not satisfied with trans.Availability
V279	Tp24	Frequency of transport schedule (mins)	discrete	numeric	Frequency of transport schedule (mins)
V287	Th1a	Minutes to walk to the nearest bus stop (intwr)	discrete	numeric	Minutes to walk to the nearest bus stop (intwr)
V288	Th1b	Minutes to walk to the nearest train station(intwr)	discrete	numeric	Minutes to walk to the nearest train station(intwr)
V289	Th1c	Minutes to walk to the nearest canoe/ferry stop(intwr)	discrete	numeric	Minutes to walk to the nearest canoe/ferry stop(intwr)
V290	Th1d	Minutes to walk to the nearest taxi rank(intwr)	discrete	numeric	Minutes to walk to the nearest taxi rank(intwr)
V291	Th2a	Minutes hmembers get to food shop	discrete	numeric	Minutes hmembers get to food shop
V292	Th2b	Minutes hmembers get to other shop	discrete	numeric	Minutes hmembers get to other shop
V293	Th2c	Minutes hmembers get to traditional healer	discrete	numeric	Minutes hmembers get to traditional healer
V294	Th2d	Minutes hmembers get to post office	discrete	numeric	Minutes hmembers get to post office
V295	Th2e	Minutes hmembers get to police station	discrete	numeric	Minutes hmembers get to police station
V296	Th3a	How do members of your household get to the nearest food shop	discrete	numeric	How do members of your household get to the nearest food shop
V297	Th3b	How do members of your household get to the nearest other shops	discrete	numeric	How do members of your household get to the nearest other shops
V298	Th3c	How do members of your household get to the nearest traditional healer	discrete	numeric	How do members of your household get to the nearest traditional healer
V299	Th3d	How do members of your household get to the nearest post office	discrete	numeric	How do members of your household get to the nearest post office
V300	Th3e	How do members of your household get to the nearest police station	discrete	numeric	How do members of your household get to the nearest police station
V301	Th4	Nearest market from residence	contin	numeric	Nearest market from residence
V302	Th5	Frequent means of hh to the market	discrete	numeric	Frequent means of hh to the market
V303	Th6	Same means back from market	discrete	numeric	Same means back from market
V304	Th7	Frequent means of hh from market	discrete	numeric	Frequent means of hh from market
V305	Th8a	Time spent at station to market-hrs(in)	contin	numeric	Time spent at station to market-hrs(in)
V306	Th8b	Time spent at station to market-mins(in)	contin	numeric	Time spent at station to market-mins(in)
V307	Th8c	Time spent at station from market-hrs(out)	contin	numeric	Time spent at station from market-hrs(out)
V308	Th8d	Time spent at station from market-mins(out)	discrete	numeric	Time spent at station from market-mins(out)
V309	Th9a	Amount spend to market	contin	numeric	Amount spend to market
V310	Th9b	Amount spend from market	contin	numeric	Amount spend from market
V311	Th10	Any difficulty to market	discrete	numeric	Any difficulty to market
V312	Th11	Obstacles face going to market	discrete	numeric	Obstacles face going to market
V313	Th12a	Time spend on the way to market-hrs(in)	contin	numeric	Time spend on the way to market-hrs(in)
V314	Th12b	Time spend on the way to market-mins(in)	contin	numeric	Time spend on the way to market-mins(in)
V315	Th12c	Time spent from market-hrs(out)	contin	numeric	Time spent from market-hrs(out)
V316	Th12d	Time spend from market-mins(out)	contin	numeric	Time spend from market-mins(out)
V317	Th13	Frequent transport to market(min)	discrete	numeric	Frequent transport to market(min)

ID	Name	Label	Type	Format	Question
V318	Th14	Reliable transport to market	discrete	numeric	Reliable transport to market
V319	Th15	Time of the day transport not reliable	discrete	numeric	Time of the day transport not reliable
V320	Th16a	First important transport problems	discrete	numeric	First important transport problems
V321	Th16b	Second important transport problems	discrete	numeric	Second important transport problems
V322	Th17	What is the distance from your residence to nearest transport terminal/boarding point	discrete	numeric	What is the distance from your residence to nearest transport terminal/boarding point
V323	Th18	Is this mode of transport available to you throughout the whole year?	discrete	numeric	Is this mode of transport available to you throughout the whole year?
V324	Th19	What is the distance from your residence to the nearest road?	discrete	numeric	What is the distance from your residence to the nearest road?
V325	Th20	Is the road passable throughout the whole year?	discrete	numeric	Is the road passable throughout the whole year?
V326	Th21a	Total monthly expenditure on bus	discrete	numeric	Total monthly expenditure on bus
V327	Th21b	Total monthly expenditure on taxi	discrete	numeric	Total monthly expenditure on taxi
V328	Th21c	Total monthly expenditure on train	discrete	numeric	Total monthly expenditure on train
V329	Th21d	Total monthly expenditure on ferry/canoe	discrete	numeric	Total monthly expenditure on ferry/canoe
V330	Th21e	Total monthly expenditure on private car	discrete	numeric	Total monthly expenditure on private car
V331	Th21f	Total monthly expenditure on trotro	discrete	numeric	Total monthly expenditure on trotro
V332	Th21g	Total monthly expenditure on other	discrete	numeric	Total monthly expenditure on other
V333	Th22	Total monthly income before deductions	discrete	numeric	Total monthly income before deductions
V334	Th23	Bicycles own by household	discrete	numeric	Bicycles own by household
V335	Th24a1	Motorcycle in good conditions for private use	discrete	numeric	Motorcycle in good conditions for private use
V336	Th24a2	Motorcycle in good conditions for commercial use	discrete	numeric	Motorcycle in good conditions for commercial use
V337	Th24b1	Car in good condition for private use	discrete	numeric	Car in good condition for private use
V338	Th24b2	Car in good condition for commercial use	discrete	numeric	Car in good condition for commercial use
V339	Th24c1	Minibus in good condition for private use	discrete	numeric	Minibus in good condition for private use
V340	Th24c2	Minibus in good condition for commercial use	discrete	numeric	Minibus in good condition for commercial use
V341	Th24d1	Bus in good condition for private use	discrete	numeric	Bus in good condition for private use
V342	Th24d2	Bus in good condition for commercial use	discrete	numeric	Bus in good condition for commercial use
V343	Th24e1	Truck in good condition for private use	discrete	numeric	Truck in good condition for private use
V344	Th24e2	Truck in good condition for commercial use	discrete	numeric	Truck in good condition for commercial use
V345	Th24f1	Other for private use	discrete	numeric	Other for private use
V346	Th24f2	Other for commercial use	contin	numeric	Other for commercial use
V347	Th25	How far is the nearest health facility from your residence	contin	numeric	How far is the nearest health facility from your residence
V348	Th26	Does the household face any difficulties	discrete	numeric	Does the household face any difficulties
V349	Th27a	What main difficulties does the household face- 1	discrete	numeric	What main difficulties does the household face- 1
V350	Th27b	What main difficulties does the household face-2	discrete	numeric	What main difficulties does the household face-2
V351	Th28	Means household often travel to the nearest health facility	discrete	numeric	Means household often travel to the nearest health facility

ID	Name	Label	Type	Format	Question
V352	Th29a	Hhsmembers wait at the station before getting transport to health facility hrs	contin	numeric	Hhsmembers wait at the station before getting transport to health facility hrs
V353	Th29b	Hhsmembers wait at the station before getting transport to health facility mins	contin	numeric	Hhsmembers wait at the station before getting transport to health facility mins
V354	Th29c	Hhsmembers wait at the station before getting transport from health facility hrs	contin	numeric	Hhsmembers wait at the station before getting transport from health facility hrs
V355	Th29d	Hhsmembers wait at the station before getting transport from health facility mins	contin	numeric	Hhsmembers wait at the station before getting transport from health facility mins
V356	Th30a	How much does it cost the household to travel to the nearest health facility(in)	contin	numeric	How much does it cost the household to travel to the nearest health facility(in)
V357	Th30b	How much does it cost the household to travel from nearest health facility(out)	contin	numeric	How much does it cost the household to travel from nearest health facility(out)
V358	Th31a	How long does it take hhmembers to travel to the nearest health facility-hrs	contin	numeric	How long does it take hhmembers to travel to the nearest health facility-hrs
V359	Th31b	How long does it take hhmembers to travel to the nearest health facility-mins	contin	numeric	How long does it take hhmembers to travel to the nearest health facility-mins
V360	Th31c	How long does it take hhmembers to travel from the nearest health facility-hrs	contin	numeric	How long does it take hhmembers to travel from the nearest health facility-hrs
V361	Th31d	How long does it take hhmembers to travel from the nearest health facility-mins	contin	numeric	How long does it take hhmembers to travel from the nearest health facility-mins
V362	Th32	Same means to health facility	discrete	numeric	
V363	Th33	How reliable is transport to the nearest health facility?	discrete	numeric	How reliable is transport to the nearest health facility?
V364	Th34	What time of the day is transport not reliable	discrete	numeric	What time of the day is transport not reliable
V365	Th35	Last 12 months any member in critical codition	discrete	numeric	Last 12 months any member in critical codition
V366	Th36	Attempt to send person to health facility	discrete	numeric	Attempt to send person to health facility
V367	Th37	Why no attempt to send person to health facility	discrete	numeric	Why no attempt to send person to health facility
V368	Th38	Any reason the person was not sent to health facility	discrete	numeric	Any reason the person was not sent to health facility
V369	Th39	Person able to reach health facility	discrete	numeric	Person able to reach health facility
V370	Th40	Why person unable to reach health facility	discrete	numeric	Why person unable to reach health facility

Region (Hh1)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	Mean: 5.3

Description

Region

Literal question

Region

District (Hh2)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 27
Range: 1-27	

Description

District

Literal question

District

Urb/rul (Hh4)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Description

Urban1

Rural2

Literal question

Urb/rul

Ea number (Hh3)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 400
Range: 1-400	Mean: 201.6
	Standard deviation: 114.8

Ea number (Hh3)

File: transportdatafile2012

Description

EA

Literal question

Ea number

Household number (Hh5)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	Mean: 8
	Standard deviation: 4.3

Description

Household

Literal question

Household number

Line number (Ln1)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 17
Range: 1-17	Mean: 3.2
	Standard deviation: 2.2

Description

LN

Literal question

Line number

Hhweight (Weight)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 7	Minimum: 671.7
Decimals: 2	Maximum: 1571.8
Range: 671.74-1571.78	Mean: 1106.7
	Standard deviation: 242.3

Literal question

Hhweight

Roster (Hh6)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-2	Mean: 1
	Standard deviation: 0.2

Description

Roster

Literal question

Roster

Interviewer number (Hh7)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 21019
Format: numeric	Invalid: 2219
Width: 3	Minimum: 1
Decimals: 0	Maximum: 440
Range: 1-440	Mean: 71.5
	Standard deviation: 38.9

Description

Interviewer

Source of information

FIRST VISIT

Literal question

Interviewer number

Date of interview (Hh8)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 8	Minimum: 2012
Decimals: 0	Maximum: 52112012
Range: 2012-52112012	Mean: 14606154.4
	Standard deviation: 8412292.8

Description

Date

Source of information

FIRST VISIT

Literal question

Date of interview

Day of interview (Hh8d)

File: transportdatafile2012

Overview

Day of interview (Hh8d)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-31

Valid cases: 23238
 Invalid: 0
 Minimum: 0
 Maximum: 34
 Mean: 14.5
 Standard deviation: 8.4

Description

DD

Source of information

FIRST VISIT

Literal question

Day of interview

Month of interview (Hh8m)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 9-12

Valid cases: 23238
 Invalid: 0
 Minimum: 0
 Maximum: 12
 Mean: 10.2
 Standard deviation: 1.7

Description

MM

Source of information

FIRST VISIT

Literal question

Month of interview

Year of interview (Hh8y)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2012-2012

Valid cases: 23238
 Invalid: 0
 Minimum: 2012
 Maximum: 2012
 Mean: 2012
 Standard deviation: 0

Description

Year

Source of information

FIRST VISIT

Literal question

Year of interview

Dwelling found (Hh9)

File: transportdatafile2012

Dwelling found (Hh9)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Description

Dwelling Found

Source of information

FIRST VISIT

Literal question

Dwelling found

Same hhead (Hh10)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23233
Format: numeric	Invalid: 5
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Description

Is the head of household the same?

Source of information

FIRST VISIT

Literal question

Same hhead

Result of interview (Hh11)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Description

Result of Interview

Source of information

FIRST VISIT

Literal question

Result of interview

Interpreter used (Hh12)

File: transportdatafile2012

Overview

Interpreter used (Hh12)

File: transportdatafile2012

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

Valid cases: 23238
 Invalid: 0
 Minimum: 1
 Maximum: 2

Description

Interpreter used?

Source of information

FIRST VISIT

Literal question

Interpreter used

Supervisor no. (Hh13)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-191

Valid cases: 20922
 Invalid: 2316
 Minimum: 1
 Maximum: 191
 Mean: 68.5
 Standard deviation: 38.5

Description

Supervisor

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Supervisor no.

Date of interview (Hh14)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 2012-31120122

Valid cases: 23136
 Invalid: 102
 Minimum: 2012
 Maximum: 31120122
 Mean: 15688945.3
 Standard deviation: 8191965.4

Description

Date

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Date of interview

Day of interview (Hh14d)

File: transportdatafile2012

Overview

Day of interview (Hh14d)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-31

Valid cases: 23136
 Invalid: 102
 Minimum: 0
 Maximum: 31
 Mean: 15.6
 Standard deviation: 8.2

Description

DD

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Day of interview

Month of interview (Hh14m)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-41

Valid cases: 23136
 Invalid: 102
 Minimum: 0
 Maximum: 41
 Mean: 10.5
 Standard deviation: 0.7

Description

MM

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Month of interview

Year of interview (Hh14y)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 122-5112

Valid cases: 23136
 Invalid: 102
 Minimum: 122
 Maximum: 5112
 Mean: 2010.6
 Standard deviation: 65.8

Description

Year

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Year of interview

Reintsupervisor (Hh15)

File: transportdatafile2012

Reintsupervisor (Hh15)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23042
Format: numeric	Invalid: 196
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Description

Reinterview by supervisor?

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Reintsupervisor

H/hnum (Hh16)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 515
Format: numeric	Invalid: 22723
Width: 2	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	Mean: 12.1
	Standard deviation: 6.8

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

H/hnum

Reph/hnum (Hh17)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 461
Format: numeric	Invalid: 22777
Width: 2	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 9.3
	Standard deviation: 6.3

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Reph/hnum

Reasons for replacement (Hh18)

File: transportdatafile2012

Overview

Reasons for replacement (Hh18)

File: transportdatafile2012

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

Valid cases: 480
 Invalid: 22758
 Minimum: 1
 Maximum: 3

Source of information

VERIFICATION OF THE QUESTIONNAIRE, FIRST VISIT

Literal question

Reasons for replacement

Interviewer2 (Hh19)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 32-112

Valid cases: 105
 Invalid: 23133
 Minimum: 32
 Maximum: 112
 Mean: 45.7
 Standard deviation: 22.9

Source of information

Second visit

Literal question

Interviewer2

Date of interview2 (Hh20)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 2102012-31102012

Valid cases: 116
 Invalid: 23122
 Minimum: 2102012
 Maximum: 31102012
 Mean: 15328908.6
 Standard deviation: 7947420.3

Source of information

Second visit

Literal question

Date of interview2

Day of interview2 (Hh20d)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 2-31

Valid cases: 116
 Invalid: 23122
 Minimum: 2
 Maximum: 31
 Mean: 15.2
 Standard deviation: 7.9

Source of information

Day of interview2 (Hh20d)

File: transportdatafile2012

Second visit

Literal question

Day of interview2

Month of interview2 (Hh20m)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 23122
Width: 2	Minimum: 10
Decimals: 0	Maximum: 11
Range: 10-11	Mean: 10.3
	Standard deviation: 0.4

Source of information

Second visit

Literal question

Month of interview2

Year of interview2 (Hh20y)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 23122
Width: 4	Minimum: 2012
Decimals: 0	Maximum: 2012
Range: 2012-2012	Mean: 2012
	Standard deviation: 0

Source of information

Second visit

Literal question

Year of interview2

Time started(hr) (Hh21h)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23190
Format: numeric	Invalid: 48
Width: 2	Minimum: 0
Decimals: 0	Maximum: 24
Range: 0-24	Mean: 10.8
	Standard deviation: 4.1

Source of information

Time Started

Literal question

Time started(hr)

Time started(min) (Hh21m)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23190
Format: numeric	Invalid: 48
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	Mean: 25.5
	Standard deviation: 17.6

Source of information

Time Started

Literal question

Time started(min)

Time completed(hr) (Hh22h)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23146
Format: numeric	Invalid: 92
Width: 2	Minimum: 0
Decimals: 0	Maximum: 93
Range: 0-93	Mean: 11.6
	Standard deviation: 4.5

Source of information

Time completed

Literal question

Time completed(hr)

Time completed(min) (Hh22m)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23135
Format: numeric	Invalid: 103
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 28.1
	Standard deviation: 18.2

Source of information

Time completed

Literal question

Time completed(min)

Total of selected hmembers (Hh23)

File: transportdatafile2012

Overview

Total of selected hmembers (Hh23)

File: transportdatafile2012

Type: Discrete	Valid cases: 23235
Format: numeric	Invalid: 3
Width: 2	Minimum: 1
Decimals: 0	Maximum: 17
Range: 1-17	Mean: 5.4
	Standard deviation: 2.7

Literal question

Total of selected hmembers

Member id (Hr1a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 40
Range: 1-40	Mean: 3.2
	Standard deviation: 2.2

Source of information

HR1

Literal question

Member id

Sex (Hr2)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

Source of information

Is name male or female?

Literal question

Sex

Relationship to the head (Hr3)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-99	

Source of information

What is the relationship of(name) to head of household

Literal question

Relationship to the head

Age(months) (Hr4m)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 3345
Format: numeric	Invalid: 19893
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-99	

Source of information

How old is name?

Literal question

Age(months)

Age(years) (Hr4y)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

Source of information

How old is name?

Literal question

Age(years)

Marital status (Hr5)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 15982
Format: numeric	Invalid: 7256
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Source of information

What is (NAME'S) present marital status?

Literal question

Marital status

Religion (Hr6)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

What is (NAME'S) religious affiliation?

Religion (Hr6)

File: transportdatafile2012

Literal question

Religion

Region/country was born (Hr7)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 98
Range: 1-98	

Source of information

In what region / country was (NAME) born?

Literal question

Region/country was born

Nationality (Hr8)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23238
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

What is (NAME'S) nationality?

Literal question

Nationality

Ethnic group (Hr9)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23070
Format: numeric	Invalid: 168
Width: 2	Minimum: 11
Decimals: 0	Maximum: 96
Range: 11-96	

Source of information

To which ethnic group does (NAME) belong

Literal question

Ethnic group

Literacy in which language (Hr10)

File: transportdatafile2012

Overview

Literacy in which language (Hr10)

File: transportdatafile2012

Type: Discrete	Valid cases: 16444
Format: numeric	Invalid: 6794
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

In what language can (NAME) read and write?

Literal question

Literacy in which language

No of months away from home (Hr11)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 22838
Format: numeric	Invalid: 400
Width: 2	Minimum: 0
Decimals: 0	Maximum: 24
Range: 0-24	Mean: 0.1
	Standard deviation: 0.7

Source of information

For how many months during the past 12 months has (NAME) been away from this household?

Literal question

No of months away from home

Member of another household in absentia (Hr12)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 23160
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

While absent, is / was (NAME) a member of another household?

Literal question

Member of another household in absentia

Household member (Hr13)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23152
Format: numeric	Invalid: 86
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Household member?

Literal question

Household member (Hr13)

File: transportdatafile2012

Household member

Personal identification (Eid)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 21226
Format: numeric	Invalid: 2012
Width: 2	Minimum: 1
Decimals: 0	Maximum: 22
Range: 1-22	Mean: 1.4
	Standard deviation: 0.9

Source of information

ID

Literal question

Personal identification

Currently attending school (Ed2)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 21472
Format: numeric	Invalid: 1766
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

Source of information

Is name currently attending school?

Literal question

Currently attending school

Current grade (Ed3)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8750
Format: numeric	Invalid: 14488
Width: 2	Minimum: 0
Decimals: 0	Maximum: 96
Range: 0-96	

Source of information

What is (NAME'S) current grade?

Literal question

Current grade

Is school public or private (Ed4)

File: transportdatafile2012

Overview

Is school public or private (Ed4)

File: transportdatafile2012

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

Valid cases: 8750
 Invalid: 14488
 Minimum: 1
 Maximum: 2

Source of information

Is the school (NAME) is attending public or private?

Literal question

Is school public or private

Distance from residence (Ed5)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 1
 Range: 0-99

Valid cases: 8750
 Invalid: 14488
 Minimum: 0
 Maximum: 99

Source of information

How far is the school from (NAME's) residence?

Literal question

Distance from residence

Means of transport to school-in (Ed6a)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-96

Valid cases: 8719
 Invalid: 14519
 Minimum: 0
 Maximum: 96

Source of information

By what means does (NAME) usually go to and from school?

Literal question

Means of transport to school-in

Means of transport from school-out (Ed6b)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-96

Valid cases: 8055
 Invalid: 15183
 Minimum: 0
 Maximum: 96

Source of information

By what means does (NAME) usually go to and from school?

Literal question

Means of transport from school-out

Average time spent at station:in(hrs) (Ed7a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1370
Format: numeric	Invalid: 21868
Width: 2	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-99	

Source of information

What is the average time (NAME) usually spend at the station before getting transport to and from school?

Literal question

Average time spent at station:in(hrs)

Average time spent at station:in(min) (Ed7b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1374
Format: numeric	Invalid: 21864
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-99	

Source of information

What is the average time (NAME) usually spend at the station before getting transport to and from school?

Literal question

Average time spent at station:in(min)

Average time spent at station:out(hrs) (Ed7c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1337
Format: numeric	Invalid: 21901
Width: 2	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-99	

Source of information

What is the average time (NAME) usually spend at the station before getting transport to and from school?

Literal question

Average time spent at station:out(hrs)

Average time spent at station:out(min) (Ed7d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1349
Format: numeric	Invalid: 21889
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-99	

Source of information

What is the average time (NAME) usually spend at the station before getting transport to and from school?

Average time spent at station:out(min) (Ed7d)

File: transportdatafile2012

Literal question

Average time spent at station:out(min)

Amount spend in (cedis) (Ed8a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1470
Format: numeric	Invalid: 21768
Width: 3	Minimum: 0
Decimals: 0	Maximum: 125
Range: 0-125	

Source of information

How much does (NAME) usually spend to travel from residence to and from school in a week?

Literal question

Amount spend in (cedis)

Amount spend in (pesewas) (Ed8b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1473
Format: numeric	Invalid: 21765
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	

Source of information

How much does (NAME) usually spend to travel from residence to and from school in a week?

Literal question

Amount spend in (pesewas)

Amount spend out (cedis) (Ed8c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1463
Format: numeric	Invalid: 21775
Width: 3	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0-200	

Source of information

How much does (NAME) usually spend to travel from residence to and from school in a week?

Literal question

Amount spend out (cedis)

Amount spend out(pesewas) (Ed8d)

File: transportdatafile2012

Overview

Amount spend out(pesewas) (Ed8d)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-90

Valid cases: 1466
 Invalid: 21772
 Minimum: 0
 Maximum: 90

Source of information

How much does (NAME) usually spend to travel from residence to and from school in a week?

Literal question

Amount spend out(pesewas)

Time spent to and from school:(hrs) (Ed9a)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 8036
 Invalid: 15202
 Minimum: 0
 Maximum: 60

Source of information

How much time does (NAME) usually spend going to and from school daily?

Literal question

Time spent to and from school:(hrs)

Time spent to and from school:in(min) (Ed9b)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 8157
 Invalid: 15081
 Minimum: 0
 Maximum: 60

Source of information

How much time does (NAME) usually spend going to and from school daily?

Literal question

Time spent to and from school:in(min)

Time spent to and from school:out(hrs) (Ed9c)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 8055
 Invalid: 15183
 Minimum: 0
 Maximum: 45

Source of information

How much time does (NAME) usually spend going to and from school daily?

Literal question

Time spent to and from school:out(hrs)

Time spent to and from school out(min) (Ed9d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 8162
Format: numeric	Invalid: 15076
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-99	

Source of information

How much time does (NAME) usually spend going to and from school daily?

Literal question

Time spent to and from school out(min)

Same transport to school (Ed10)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8012
Format: numeric	Invalid: 15226
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Does (NAME) always go to his/her school by the same means of transport?

Literal question

Same transport to school

Car type- individual public taxi (Ed11a1)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 23207
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 7.9
	Standard deviation: 13.6

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type- individual public taxi

Car type- shared public taxi (Ed11a2)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 59
Format: numeric	Invalid: 23179
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 5.8
	Standard deviation: 9.1

Source of information

Car type- shared public taxi (Ed11a2)

File: transportdatafile2012

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type- shared public taxi

Car type-public trotro (Ed11a3)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 70
Format: numeric	Invalid: 23168
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 7.3
	Standard deviation: 8.9

Literal question

Car type-public trotro

Car type- public bus (Ed11a4)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 23223
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 2.2
	Standard deviation: 4.1

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type- public bus

Car type-metro mass bus (Ed11a5)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 23222
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 2.4
	Standard deviation: 3.7

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type-metro mass bus

Car type-school bus (Ed11a6)

File: transportdatafile2012

Car type-school bus (Ed11a6)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 31
Format: numeric	Invalid: 23207
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 6.1
	Standard deviation: 4.8

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type-school bus

Car type-private car (Ed11a7)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 23208
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 4
	Standard deviation: 4.3

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Car

Literal question

Car type-private car

Bicycle-trips (Ed11b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 56
Format: numeric	Invalid: 23182
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 5.8
	Standard deviation: 4.5

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Bicycle

Literal question

Bicycle-trips

Motor cycle-trips (Ed11c)

File: transportdatafile2012

Overview

Motor cycle-trips (Ed11c)

File: transportdatafile2012

Type: Continuous	Valid cases: 25
Format: numeric	Invalid: 23213
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 4
	Standard deviation: 3.7

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Motor Cycle

Literal question

Motor cycle-trips

Canoe/boat/ferry (Ed11d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 23223
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-12	Mean: 4
	Standard deviation: 5.4

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Canoe/boat/ ferry

Literal question

Canoe/boat/ferry

Foot-trips (Ed11e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 226
Format: numeric	Invalid: 23012
Width: 2	Minimum: 0
Decimals: 0	Maximum: 53
Range: 0-53	Mean: 9.7
	Standard deviation: 5.1

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Foot trips

Literal question

Foot-trips

Train-trips (Ed11f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 23223
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 3.6
	Standard deviation: 4.7

Source of information

Train-trips (Ed11f)

File: transportdatafile2012

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Train trips

Literal question

Train-trips

Other(specify) (Ed11g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 23230
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
	Standard deviation: 0

Source of information

In the last 4 weeks, how many times did (NAME) go to and from school by the following means? Other

Literal question

Other(specify)

Difficulty getting to school (Ed12)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8082
Format: numeric	Invalid: 15156
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 0-2	

Source of information

Does (NAME) face any difficulty getting to school?

Literal question

Difficulty getting to school

Main obstacles-1 (Ed13a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 2402
Format: numeric	Invalid: 20836
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

What 3 main obstacles does (NAME) face? First

Literal question

Main obstacles-1

Main obstacles-2 (Ed13b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1900
Format: numeric	Invalid: 21338
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

What 3 main obstacles does (NAME) face? Second

Literal question

Main obstacles-2

Main obstacles-3 (Ed13c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1396
Format: numeric	Invalid: 21842
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

What 3 main obstacles does (NAME) face? Third

Literal question

Main obstacles-3

Raliability of transport to school (Ed14)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 5752
Format: numeric	Invalid: 17486
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Source of information

How reliable is transport to (NAME's) school?

Literal question

Raliability of transport to school

Ever been to school (Ed15)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 12679
Format: numeric	Invalid: 10559
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 0-2	

Source of information

Has (NAME) ever been to school ?

Ever been to school (Ed15)

File: transportdatafile2012

Literal question

Ever been to school

Highest grade (Ed16)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8419
Format: numeric	Invalid: 14819
Width: 2	Minimum: 0
Decimals: 0	Maximum: 96
Range: 0-96	

Source of information

What was the highest grade (NAME) completed ?

Literal question

Highest grade

Why currently not attending school (Ed17)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 12266
Format: numeric	Invalid: 10972
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

Why is (NAME) not currently attending school?

Literal question

Why currently not attending school

Personal identification (Hid)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 22827
Format: numeric	Invalid: 411
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 1.4
	Standard deviation: 0.9

Source of information

ID of Person Interviewed

Literal question

Personal identification

Suffered from illness or injury (He2)

File: transportdatafile2012

Suffered from illness or injury (He2)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 23044
Format: numeric	Invalid: 194
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Source of information

During the last 4 weeks has (NAME) suffered from either an illness or an injury?

Literal question

Suffered from illness or injury

Visit health facility (He3)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4541
Format: numeric	Invalid: 18697
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

Did (NAME) visit a health facility for treatment?

Literal question

Visit health facility

Reason for visit (He4)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4132
Format: numeric	Invalid: 19106
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Source of information

What is the main reason why (NAME) chose to visit this particular health facility?

Literal question

Reason for visit

Reason for not visit (He5)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 381
Format: numeric	Invalid: 22857
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

What is the main reason why (NAME) did not visit a health facility for treatment?

Reason for not visit (He5)

File: transportdatafile2012

Literal question

Reason for not visit

Distance(km) (He6)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4384
Format: numeric	Invalid: 18854
Width: 5	Minimum: 0.1
Decimals: 1	Maximum: 900.2
Range: 0.1-900.2	Mean: 55.9
	Standard deviation: 90

Source of information

How far is the health facility from your residence?

Literal question

Distance(km)

Face any difficulty (He7)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 2217
Format: numeric	Invalid: 21021
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Does (NAME) face any difficulty getting to the health facility?

Literal question

Face any difficulty

Main obstacle being faced-1 (He8a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1969
Format: numeric	Invalid: 21269
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

What three main difficulties does (NAME) face? First

Literal question

Main obstacle being faced-1

Main obstacle being faced-2 (He8b)

File: transportdatafile2012

Main obstacle being faced-2 (He8b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1577
Format: numeric	Invalid: 21661
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

What three main difficulties does (NAME) face? Second

Literal question

Main obstacle being faced-2

Main obstacle being faced-3 (He8c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1742
Format: numeric	Invalid: 21496
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

What three main difficulties does (NAME) face? Third

Literal question

Main obstacle being faced-3

Means of transport to a health facility (He9)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4276
Format: numeric	Invalid: 18962
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

By what means does (NAME) often travel to the health facility?

Literal question

Means of transport to a health facility

Waiting time at station:in(hrs) (He10a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1757
Format: numeric	Invalid: 21481
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-99	

Source of information

How long does it take (NAME) to wait at the station before getting means of transport to and from the health facility?

Waiting time at station:in(hrs) (He10a)

File: transportdatafile2012

Literal question

Waiting time at station:in(hrs)

Waiting time at station:in(min) (He10b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1744
Format: numeric	Invalid: 21494
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-99	

Source of information

How long does it take (NAME) to wait at the station before getting means of transport to and from the health facility?

Literal question

Waiting time at station:in(min)

Waiting time at station:out(hrs) (He10c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1739
Format: numeric	Invalid: 21499
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-99	

Source of information

How long does it take (NAME) to wait at the station before getting means of transport to and from the health facility?

Literal question

Waiting time at station:out(hrs)

Waiting time at station:out(min) (He10d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 2283
Format: numeric	Invalid: 20955
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-99	

Source of information

How long does it take (NAME) to wait at the station before getting means of transport to and from the health facility?

Literal question

Waiting time at station:out(min)

Cost of travel cedis(in) (He11a)

File: transportdatafile2012

Overview

Cost of travel cedis(in) (He11a)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-800

Valid cases: 2273
 Invalid: 20965
 Minimum: 0
 Maximum: 800

Source of information

How much does it cost (NAME) to travel to and from the health facility in a week?

Literal question

Cost of travel cedis(in)

Cost of travel pesewas(in) (He11b)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-90

Valid cases: 2280
 Invalid: 20958
 Minimum: 0
 Maximum: 90

Source of information

How much does it cost (NAME) to travel to and from the health facility in a week?

Literal question

Cost of travel pesewas(in)

Cost of travel cedis(out) (He11c)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-800

Valid cases: 2271
 Invalid: 20967
 Minimum: 0
 Maximum: 800

Source of information

How much does it cost (NAME) to travel to and from the health facility in a week?

Literal question

Cost of travel cedis(out)

Cost of travel pesewas(out) (He11d)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-90

Valid cases: 4282
 Invalid: 18956
 Minimum: 0
 Maximum: 90

Source of information

How much does it cost (NAME) to travel to and from the health facility in a week?

Literal question

Cost of travel pesewas(out)

Travel time to health facility: in (hrs) (He12a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4317
Format: numeric	Invalid: 18921
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-99	

Source of information

How long will it take (NAME) to travel to and from the health facility?

Literal question

Travel time to health facility: in (hrs)

Travel time to health facility: in (min) (He12b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4317
Format: numeric	Invalid: 18921
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-99	

Source of information

How long will it take (NAME) to travel to and from the health facility?

Literal question

Travel time to health facility: in (min)

Travel time from health facility: out (hrs) (He12c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4315
Format: numeric	Invalid: 18923
Width: 2	Minimum: 0
Decimals: 0	Maximum: 71
Range: 0-99	

Source of information

How long will it take (NAME) to travel to and from the health facility?

Literal question

Travel time from health facility: out (hrs)

Travel time from health facility: out (min) (He12d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4392
Format: numeric	Invalid: 18846
Width: 2	Minimum: 0
Decimals: 0	Maximum: 92
Range: 0-99	

Source of information

How long will it take (NAME) to travel to and from the health facility?

Travel time from health facility: out (min) (He12d)

File: transportdatafile2012

Literal question

Travel time from health facility: out (min)

Always visiting the health facility by same means? (He13)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 23234
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2	

Source of information

Does (NAME) always go to the health facility by this means?

Literal question

Always visiting the health facility by same means?

Car type- individual public (taxi) (He14a1)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 208
Format: numeric	Invalid: 23030
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 3.9
	Standard deviation: 10.5

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Car type- individual public (taxi)

Car type-shared public (taxi) (He14a2)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 232
Format: numeric	Invalid: 23006
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 4.4
	Standard deviation: 10.9

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Car type-shared public (taxi)

Car type-public(trotro) (He14a3)

File: transportdatafile2012

Car type-public(trotro) (He14a3)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 189
Format: numeric	Invalid: 23049
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-70	Mean: 4.6
	Standard deviation: 9.9

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Car type-public(trotro)

Car type-bus(public) (He14a4)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 81
Format: numeric	Invalid: 23157
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 3.5
	Standard deviation: 6.5

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Car type-bus(public)

Car type-bus(metro mass) (He14a5)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 67
Format: numeric	Invalid: 23171
Width: 2	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	Mean: 0.7
	Standard deviation: 3.4

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Car type-bus(metro mass)

Private car (He14a6)

File: transportdatafile2012

Overview

Private car (He14a6)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-200

Valid cases: 24
 Invalid: 23214
 Minimum: 0
 Maximum: 200
 Mean: 11.7
 Standard deviation: 41.2

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor car

Literal question

Private car

Train-trips (He14b)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-40

Valid cases: 79
 Invalid: 23159
 Minimum: 0
 Maximum: 40
 Mean: 0.5
 Standard deviation: 4.5

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Train

Literal question

Train-trips

Bicycle-trips (He14c)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-180

Valid cases: 104
 Invalid: 23134
 Minimum: 0
 Maximum: 180
 Mean: 19.3
 Standard deviation: 42.1

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Bicycle

Literal question

Bicycle-trips

Motor cycle-trips (He14d)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-61

Valid cases: 26
 Invalid: 23212
 Minimum: 0
 Maximum: 61
 Mean: 7
 Standard deviation: 19.8

Source of information

Motor cycle-trips (He14d)

File: transportdatafile2012

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Motor cycle

Literal question

Motor cycle-trips

Canoe/boat/ferry-trips (He14e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 143
Format: numeric	Invalid: 23095
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0
	Standard deviation: 0.2

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Canoe/boat/ferry.

Literal question

Canoe/boat/ferry-trips

Foot-trips (He14f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19
Format: numeric	Invalid: 23219
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 8.5
	Standard deviation: 15.3

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Foot trips

Literal question

Foot-trips

Other(specify)-trips (He14g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4346
Format: numeric	Invalid: 18892
Width: 2	Minimum: 1
Decimals: 0	Maximum: 82
Range: 1-82	Mean: 1.8
	Standard deviation: 1.8

Source of information

In the last 4 weeks, how many times did (NAME) go to a health facility by the following means? Other

Literal question

Other(specify)-trips

How reliable is transport (He15)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4135
Format: numeric	Invalid: 19103
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Source of information

In (NAME's) view, how reliable is transport to the health facility?

Literal question

How reliable is transport

When is transport not available (He16)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 4481
Format: numeric	Invalid: 18757
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Source of information

What time of the day is transport not available?

Literal question

When is transport not available

No.Of visit to a health facility last 12 months (He17)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 22810
Format: numeric	Invalid: 428
Width: 2	Minimum: 0
Decimals: 0	Maximum: 92
Range: 0-92	Mean: 6.6
	Standard deviation: 13.7

Source of information

During the last 12 months, how many times did (NAME) visit a health facility?

Literal question

No.Of visit to a health facility last 12 months

Give birth last 12 months (He18)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 700
Format: numeric	Invalid: 22538
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Give birth last 12 months (He18)

File: transportdatafile2012

Did (NAME) give birth during the last 12 months?

Literal question

Give birth last 12 months

Where was child delivered (He19)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 23103
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Source of information

Where was the child delivered?

Literal question

Where was child delivered

Why child not delivered in hospital/clinic (He20)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 23238
Width: 1	
Decimals: 0	
Range: 1-6	

Source of information

Why was the child not delivered in a hospital/clinic?

Literal question

Why child not delivered in hospital/clinic

Personal identification (Ecid)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 5825
Format: numeric	Invalid: 17413
Width: 2	Minimum: 1
Decimals: 0	Maximum: 11
Range: 1-11	Mean: 1.4
	Standard deviation: 0.9

Source of information

ID of Person interviewed

Literal question

Personal identification

Do any work for pay (Ec2)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 20173
Format: numeric	Invalid: 3065
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Did (NAME) do any work for pay, profit or family gain in the last 7 days?

Literal question

Do any work for pay

Main engagement (Ec3)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 9744
Format: numeric	Invalid: 13494
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Source of information

How was (NAME) mainly engaged?

Literal question

Main engagement

Main occupation (Ec4)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 11067
Format: numeric	Invalid: 12171
Width: 4	Minimum: 1311
Decimals: 0	Maximum: 9629
Range: 1112-9629	

Source of information

What was (NAME's) main occupation?

Literal question

Main occupation

Main industry worked (Ec5)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 11067
Format: numeric	Invalid: 12171
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9602
Range: 111-9900	

Source of information

What was the main industry (NAME) worked in?

Main industry worked (Ec5)

File: transportdatafile2012

Literal question

Main industry worked

Sector of employment (Ec6)

File: transportdatafile2012

Overview

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

Valid cases: 11063
 Invalid: 12175
 Minimum: 1
 Maximum: 3

Source of information

What was (NAME's) sector of employment?

Literal question

Sector of employment

Status of employment (Ec7)

File: transportdatafile2012

Overview

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

Valid cases: 11059
 Invalid: 12179
 Minimum: 1
 Maximum: 9

Source of information

What was (NAME's) status in employment?

Literal question

Status of employment

Distance(km) from residence (Ec8)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 1
 Range: 0-80

Valid cases: 10021
 Invalid: 13217
 Minimum: 0
 Maximum: 80
 Mean: 3.3
 Standard deviation: 4

Source of information

How far away is (NAME'S) place of work from his/her residence?

Literal question

Distance(km) from residence

Does work requires travel from residence (Ec9)

File: transportdatafile2012

Does work requires travel from residence (Ec9)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 10994
Format: numeric	Invalid: 12244
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Does (NAME's) work require travel from his/her place of residence?

Literal question

Does work requires travel from residence

Means of travel-in (Ec10a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8903
Format: numeric	Invalid: 14335
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

By what means does (NAME) often travel to and from his/her workplace?

Literal question

Means of travel-in

Means of travel-out (Ec10b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8736
Format: numeric	Invalid: 14502
Width: 2	Minimum: 1
Decimals: 0	Maximum: 96
Range: 1-96	

Source of information

By what means does (NAME) often travel to and from his/her workplace?

Literal question

Means of travel-out

Waiting time at station:in (hrs) (Ec11a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 552
Format: numeric	Invalid: 22686
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-99	

Source of information

How long does (NAME) usually wait at the station before getting transport to and from the workplace?

Waiting time at station:in (hrs) (Ec11a)

File: transportdatafile2012

Literal question

Waiting time at station:in (hrs)

Waiting time at station:in (mins) (Ec11b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 551
Format: numeric	Invalid: 22687
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-99	

Source of information

How long does (NAME) usually wait at the station before getting transport to and from the workplace?

Literal question

Waiting time at station:in (mins)

Waiting time at station:out (hrs) (Ec11c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 552
Format: numeric	Invalid: 22686
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-99	

Source of information

How long does (NAME) usually wait at the station before getting transport to and from the workplace?

Literal question

ime at station:out (hrs)

Waiting time at station:out (min) (Ec11d)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 560
Format: numeric	Invalid: 22678
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-99	

Source of information

How long does (NAME) usually wait at the station before getting transport to and from the workplace?

Literal question

Waiting time at station:out (min)

Amount spend on transport-in (cedis) (Ec12a)

File: transportdatafile2012

Overview

Amount spend on transport-in (cedis) (Ec12a)

File: transportdatafile2012

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-50

Valid cases: 647
 Invalid: 22591
 Minimum: 0
 Maximum: 50

Source of information

How much does (NAME) usually spend on transport to and from the workplace in a week?

Literal question

Amount spend on transport-in (cedis)

Amount spend on transport-in (pesewas) (Ec12b)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-80

Valid cases: 647
 Invalid: 22591
 Minimum: 0
 Maximum: 80

Source of information

How much does (NAME) usually spend on transport to and from the workplace in a week?

Literal question

Amount spend on transport-in (pesewas)

Amount spend on transport-out (cedis) (Ec12c)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-50

Valid cases: 648
 Invalid: 22590
 Minimum: 0
 Maximum: 50

Source of information

How much does (NAME) usually spend on transport to and from the workplace in a week?

Literal question

Amount spend on transport-out (cedis)

Amount spend on transport-out(pesewas) (Ec12d)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-80

Valid cases: 647
 Invalid: 22591
 Minimum: 0
 Maximum: 80

Source of information

How much does (NAME) usually spend on transport to and from the workplace in a week?

Literal question

Amount spend on transport-out(pesewas)

Travel time on the way to work: in (hrs) (Ec13a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8153
Format: numeric	Invalid: 15085
Width: 2	Minimum: 0
Decimals: 0	Maximum: 45
Range: 0-99	

Source of information

How much time does (NAME) usually spend on the way going to and from the workplace?

Literal question

Travel time on the way to work: in (hrs)

Travel time on the way to work : in (min) (Ec13b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8214
Format: numeric	Invalid: 15024
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-99	

Source of information

How much time does (NAME) usually spend on the way going to and from the workplace?

Literal question

Travel time on the way to work : in (min)

Travel time on the way from work: out (hrs) (Ec13c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8153
Format: numeric	Invalid: 15085
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-99	

Source of information

How much time does (NAME) usually spend on the way going to and from the workplace?

Literal question

Travel time on the way from work: out (hrs)

Travel time on the way from work: out (min) (Ec13d)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8214
Format: numeric	Invalid: 15024
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-99	

Source of information

How much time does (NAME) usually spend on the way going to and from the workplace?

Travel time on the way from work: out (min) (Ec13d)

File: transportdatafile2012

Literal question

Travel time on the way from work: out (min)

Same means of travel (Ec14)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8203
Format: numeric	Invalid: 15035
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Source of information

Does (NAME) always go to the workplace by the same means?

Literal question

Same means of travel

Car type-individua public (taxi) (Ec15a1)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 23236
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	Mean: 1.5
	Standard deviation: 2.1

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor car

Literal question

Car type-individua public (taxi)

Car type- shared public (taxi) (Ec15a2)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 187
Format: numeric	Invalid: 23051
Width: 2	Minimum: 2
Decimals: 0	Maximum: 60
Range: 2-60	Mean: 4.7
	Standard deviation: 5.6

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor car

Literal question

Car type- shared public (taxi)

Car type-public (trotro) (Ec15a3)

File: transportdatafile2012

Car type-public (trotro) (Ec15a3)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 23224
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-14	Mean: 7.3
	Standard deviation: 4.7

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor car

Literal question

Car type-public (trotro)

Car type-private car (Ec15a4)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 23236
Width: 1	Minimum: 8
Decimals: 0	Maximum: 8
Range: 8-8	Mean: 8
	Standard deviation: 0

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor car

Literal question

Car type-private car

Car type-bus (metro mass) (Ec15a5)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 23237
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	Mean: 1

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor car

Literal question

Car type-bus (metro mass)

Bus (public) (Ec15a6)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 23238
Width: 1	
Decimals: 0	

Source of information

Bus (public) (Ec15a6)

File: transportdatafile2012

In the last 4 weeks, how many times did you go to work by the following means? - Bus

Literal question

Bus (public)

Train-trips (Ec15b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 23235
Width: 2	Minimum: 2
Decimals: 0	Maximum: 10
Range: 2-10	Mean: 6.7
	Standard deviation: 4.2

Source of information

In the last 4 weeks, how many times did you go to work by the following means? -Train

Literal question

Train-trips

Bicycle-trips (Ec15c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 175
Format: numeric	Invalid: 23063
Width: 2	Minimum: 1
Decimals: 0	Maximum: 60
Range: 1-60	Mean: 7.3
	Standard deviation: 5.1

Source of information

In the last 4 weeks, how many times did you go to work by the following means? -Bicycle

Literal question

Bicycle-trips

Motor cycle-trips (Ec15d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 131
Format: numeric	Invalid: 23107
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 2.8
	Standard deviation: 2.4

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Motor cycle

Literal question

Motor cycle-trips

Canoe/boat/ferry-trips (Ec15e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 23231
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 6
	Standard deviation: 3.8

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Canoe/boat/ferry

Literal question

Canoe/boat/ferry-trips

Foot-trips (Ec15f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 411
Format: numeric	Invalid: 22827
Width: 2	Minimum: 2
Decimals: 0	Maximum: 48
Range: 2-48	Mean: 13.5
	Standard deviation: 6.4

Source of information

In the last 4 weeks, how many times did you go to work by the following means? - Foot trips

Literal question

Foot-trips

Other(specify)-trips (Ec15g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 23233
Width: 2	Minimum: 6
Decimals: 0	Maximum: 14
Range: 6-14	Mean: 10
	Standard deviation: 4

Source of information

In the last 4 weeks, how many times did you go to work by the following means? -Other

Literal question

Other(specify)-trips

Face any difficulty (Ec16)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8334
Format: numeric	Invalid: 14904
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Face any difficulty (Ec16)

File: transportdatafile2012

Source of information

Does (NAME) face any difficulty in getting to his/her workplace?

Literal question

Face any difficulty

Main difficulty-1 (Ec17a)

File: transportdatafile2012

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 4427

Invalid: 18811

Minimum: 1

Maximum: 9

Source of information

What two main difficulties

Literal question

Main difficulty-1

Main difficulty-2 (Ec17b)

File: transportdatafile2012

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 3626

Invalid: 19612

Minimum: 1

Maximum: 9

Literal question

Main difficulty-2

Reliabilityof transport to work place (Ec18)

File: transportdatafile2012

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 8000

Invalid: 15238

Minimum: 1

Maximum: 3

Literal question

Reliabilityof transport to work place

Commute frequency- no. Of trips (Ec19a)

File: transportdatafile2012

Overview

Commute frequency- no. Of trips (Ec19a)

File: transportdatafile2012

Type: Continuous	Valid cases: 8303
Format: numeric	Invalid: 14935
Width: 2	Minimum: 1
Decimals: 0	Maximum: 33
Range: 1-33	Mean: 3.4
	Standard deviation: 3.7

Literal question

Commute frequency- no. Of trips

Commute time unit (Ec19b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8294
Format: numeric	Invalid: 14944
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 0-3	

Literal question

Commute time unit

Frequent transport schedule (Ec20)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 7876
Format: numeric	Invalid: 15362
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Literal question

Frequent transport schedule

Work during the last 12 months (Ec22)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 13689
Format: numeric	Invalid: 9549
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

Literal question

Work during the last 12 months

Time transport is not available-in (Ec21a)

File: transportdatafile2012

Overview

Time transport is not available-in (Ec21a)

File: transportdatafile2012

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

Valid cases: 7988
 Invalid: 15250
 Minimum: 1
 Maximum: 6

Literal question

Time transport is not available-in

Time transport is not available-out (Ec21b)

File: transportdatafile2012

Overview

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

Valid cases: 7868
 Invalid: 15370
 Minimum: 1
 Maximum: 6

Literal question

Time transport is not available-out

Last occupation if ever worked (Ec23)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2-9999

Valid cases: 10495
 Invalid: 12743
 Minimum: 2
 Maximum: 9999

Literal question

Last occupation if ever worked

Last industry if ever worked (Ec24)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 11-9999

Valid cases: 9414
 Invalid: 13824
 Minimum: 11
 Maximum: 9999

Literal question

Last industry if ever worked

Actively looking for job (Ec25)

File: transportdatafile2012

Overview

Actively looking for job (Ec25)

File: transportdatafile2012

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

Valid cases: 12209
 Invalid: 11029
 Minimum: 1
 Maximum: 5

Literal question

Actively looking for job

Main challenge -1 (Ec26a)

File: transportdatafile2012

Overview

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

Valid cases: 869
 Invalid: 22369
 Minimum: 1
 Maximum: 9

Literal question

Main challenge -1

Main challenge -2 (Ec26b)

File: transportdatafile2012

Overview

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

Valid cases: 335
 Invalid: 22903
 Minimum: 1
 Maximum: 9

Literal question

Main challenge -2

Why not looking for job (Ec27)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 9775
 Invalid: 13463
 Minimum: 1
 Maximum: 96

Literal question

Why not looking for job

Personal identification (Mkid)

File: transportdatafile2012

Overview

Personal identification (Mkid)

File: transportdatafile2012

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

Valid cases: 5088
 Invalid: 18150
 Minimum: 1
 Maximum: 9
 Mean: 1.4
 Standard deviation: 0.9

Literal question

Personal identification

Main purpose of engagement in agriculture (Mk2)

File: transportdatafile2012

Overview

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

Valid cases: 5057
 Invalid: 18181
 Minimum: 1
 Maximum: 9

Literal question

Main purpose of engagement in agriculture

Main outlet for sale (Mk3)

File: transportdatafile2012

Overview

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

Valid cases: 3848
 Invalid: 19390
 Minimum: 1
 Maximum: 9

Literal question

Main outlet for sale

Distance(km) to nearest market (Mk4)

File: transportdatafile2012

Overview

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

Valid cases: 3237
 Invalid: 20001
 Minimum: 1
 Maximum: 8

Literal question

Distance(km) to nearest market

Difficulty in marketing (Mk5)

File: transportdatafile2012

Overview

Difficulty in marketing (Mk5)

File: transportdatafile2012

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

Valid cases: 3825
 Invalid: 19413
 Minimum: 1
 Maximum: 2

Literal question

Difficulty in marketing

Main difficulty-1 (Mk6a)

File: transportdatafile2012

Overview

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

Valid cases: 2149
 Invalid: 21089
 Minimum: 1
 Maximum: 7

Literal question

Main difficulty-1

Main difficulty-2 (Mk6b)

File: transportdatafile2012

Overview

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

Valid cases: 1969
 Invalid: 21269
 Minimum: 1
 Maximum: 9

Literal question

Main difficulty-2

Transport-crop code (Mk7a)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1940

Valid cases: 3445
 Invalid: 19793
 Minimum: 0
 Maximum: 1940
 Mean: 18.1
 Standard deviation: 41.6

Literal question

Transport-crop code

Ttransport-unit code (Mk7b)

File: transportdatafile2012

Overview

Ttransport-unit code (Mk7b)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-2377

Valid cases: 3428
 Invalid: 19810
 Minimum: 0
 Maximum: 2377
 Mean: 30.9
 Standard deviation: 60.1

Literal question

Ttransport-unit code

Transport- cost (Mk7c)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 1
 Range: 0-300

Valid cases: 3456
 Invalid: 19782
 Minimum: 0
 Maximum: 300
 Mean: 7.4
 Standard deviation: 19.7

Literal question

Transport- cost

How far is nearest motorable road(km) (Mk8)

File: transportdatafile2012

Overview

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

Valid cases: 5013
 Invalid: 18225
 Minimum: 0
 Maximum: 7

Literal question

How far is nearest motorable road(km)

Nearest road condition in rainy season (Mk9)

File: transportdatafile2012

Overview

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

Valid cases: 5029
 Invalid: 18209
 Minimum: 1
 Maximum: 3

Literal question

Nearest road condition in rainy season

Nearest road condition in dry season (Mk10)

File: transportdatafile2012

Overview

Nearest road condition in dry season (Mk10)

File: transportdatafile2012

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

Valid cases: 5035
 Invalid: 18203
 Minimum: 1
 Maximum: 3

Literal question

Nearest road condition in dry season

Transport time unit during harvest season (Mk11a)

File: transportdatafile2012

Overview

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

Valid cases: 5008
 Invalid: 18230
 Minimum: 1
 Maximum: 7

Literal question

Transport time unit during harvest season

Transport frequency during harvest season (Mk11b)

File: transportdatafile2012

Overview

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

Valid cases: 4982
 Invalid: 18256
 Minimum: 1
 Maximum: 7

Literal question

Transport frequency during harvest season

Transport time unit during lean season (Mk12a)

File: transportdatafile2012

Overview

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

Valid cases: 5001
 Invalid: 18237
 Minimum: 1
 Maximum: 7

Literal question

Transport time unit during lean season

Transport frequency during lean season (Mk12b)

File: transportdatafile2012

Overview

Transport frequency during lean season (Mk12b)

File: transportdatafile2012

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

Valid cases: 4976
 Invalid: 18262
 Minimum: 0
 Maximum: 7

Literal question

Transport frequency during lean season

Personal identification (Tpid)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-33

Valid cases: 19284
 Invalid: 3954
 Minimum: 1
 Maximum: 33
 Mean: 1.4
 Standard deviation: 0.9

Literal question

Personal identification

No daily travelling activities due to disability (Tp2)

File: transportdatafile2012

Overview

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

Valid cases: 19375
 Invalid: 3863

Literal question

No daily travelling activities due to disability

What difficulties (Tp3)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 288
 Invalid: 22950

Literal question

What difficulties

Ever travelled by bus (Tp4)

File: transportdatafile2012

Overview

Ever travelled by bus (Tp4)

File: transportdatafile2012

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

Valid cases: 19453
 Invalid: 3785

Literal question

Ever travelled by bus

Bus route convenient (Tp5)

File: transportdatafile2012

Overview

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

Valid cases: 14609
 Invalid: 8629

Literal question

Bus route convenient

Why route not convenient (Tp6)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 6352
 Invalid: 16886

Literal question

Why route not convenient

Satisfied with bus conditions (Tp7)

File: transportdatafile2012

Overview

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

Valid cases: 14610
 Invalid: 8628

Literal question

Satisfied with bus conditions

Why not satisfied with bus conditions (Tp8)

File: transportdatafile2012

Overview

Why not satisfied with bus conditions (Tp8)

File: transportdatafile2012

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 2615
 Invalid: 20623

Literal question

Why not satisfied with bus conditions

Frequent bus schedule (Tp9)

File: transportdatafile2012

Overview

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

Valid cases: 14614
 Invalid: 8624

Literal question

Frequent bus schedule

Satisfied with bus frequencies (Tp10)

File: transportdatafile2012

Overview

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

Valid cases: 14444
 Invalid: 8794

Literal question

Satisfied with bus frequencies

Not satisfied with bus frequency (Tp11)

File: transportdatafile2012

Overview

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

Valid cases: 5271
 Invalid: 17967

Literal question

Not satisfied with bus frequency

No. Of trips on foot (Tp12)

File: transportdatafile2012

Overview

No. Of trips on foot (Tp12)

File: transportdatafile2012

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-303

Valid cases: 19420
 Invalid: 3818
 Minimum: 0
 Maximum: 303
 Mean: 8.7
 Standard deviation: 9.7

Literal question

No. Of trips on foot

No. Of trips on shared public transport-taxi (Tp13a)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-240

Valid cases: 19294
 Invalid: 3944
 Minimum: 0
 Maximum: 240
 Mean: 1.6
 Standard deviation: 4.5

Literal question

No. Of trips on shared public transport-taxi

No. Of trips on shared public transport-trotro (Tp13b)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-120

Valid cases: 19326
 Invalid: 3912
 Minimum: 0
 Maximum: 120
 Mean: 1.4
 Standard deviation: 3.8

Literal question

No. Of trips on shared public transport-trotro

No. Of trips on shared public transport-public bus (Tp13c)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-120

Valid cases: 19236
 Invalid: 4002
 Minimum: 0
 Maximum: 120
 Mean: 0.1
 Standard deviation: 1.1

Literal question

No. Of trips on shared public transport-public bus

No. Of trips on shared public transport-bus(metro mass) (Tp13d)

File: transportdatafile2012

No. Of trips on shared public transport-bus(metro mass) (Tp13d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19237
Format: numeric	Invalid: 4001
Width: 2	
Decimals: 0	
Range: 0-12	

Literal question

No. Of trips on shared public transport-bus(metro mass)

No. Of trips on shared public transport-boat/canoe/ferry (Tp13e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19198
Format: numeric	Invalid: 4040
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 0
	Standard deviation: 0.6

Literal question

No. Of trips on shared public transport-boat/canoe/ferry

No. Of trips on shared public transport-train (Tp13f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19077
Format: numeric	Invalid: 4161
Width: 2	
Decimals: 0	
Range: 0-20	

Literal question

transport-

No. Of trips on shared public on transport-other(specify) (Tp13g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 17414
Format: numeric	Invalid: 5824
Width: 2	
Decimals: 0	
Range: 0-14	

Literal question

No. Of trips on shared public on transport-other(specify)

No. Of trips on individual public transport- taxi (Tp14a)

File: transportdatafile2012

No. Of trips on individual public transport- taxi (Tp14a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19256
Format: numeric	Invalid: 3982
Width: 2	Minimum: 0
Decimals: 0	Maximum: 34
Range: 0-34	Mean: 0.2
	Standard deviation: 1.2

Literal question

No. Of trips on individual public transport- taxi

No. Of trips on individual public transport-trotro (Tp14b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19230
Format: numeric	Invalid: 4008
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 0
	Standard deviation: 0.4

Literal question

No. Of trips on individual public transport-trotro

No. Of trips on individual public transport- public bus) (Tp14c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19226
Format: numeric	Invalid: 4012
Width: 2	
Decimals: 0	
Range: 0-14	

Literal question

No. Of trips on individual public transport- public bus)

No. Of trips on individual public transport- metro bus) (Tp14d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19224
Format: numeric	Invalid: 4014
Width: 2	
Decimals: 0	
Range: 0-11	

Literal question

No. Of trips on individual public transport- metro bus)

No. Of trips on individual public transport- boat/canoe/ferry) (Tp14e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19191
Format: numeric	Invalid: 4047
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	Mean: 0
	Standard deviation: 0.4

Literal question

No. Of trips on individual public transport- boat/canoe/ferry)

No. Of trips on individual public transport- train) (Tp14f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19088
Format: numeric	Invalid: 4150
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 0
	Standard deviation: 0.4

Literal question

No. Of trips on individual public transport- train)

No. Of trips on individual public transport- other) (Tp14g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 17487
Format: numeric	Invalid: 5751
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	Mean: 0
	Standard deviation: 0.4

Literal question

No. Of trips on individual public transport- other)

No. Of trips on individual private transport- private cars) (Tp15a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19104
Format: numeric	Invalid: 4134
Width: 3	Minimum: 0
Decimals: 0	Maximum: 440
Range: 0-440	Mean: 0.4
	Standard deviation: 4

Literal question

No. Of trips on individual private transport- private cars)

No. Of trips on individual private transport- lorry) (Tp15b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19086
Format: numeric	Invalid: 4152
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 0
	Standard deviation: 0.8

Literal question

No. Of trips on individual private transport- lorry)

No. Of trips on individual private transport- bus) (Tp15c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19087
Format: numeric	Invalid: 4151
Width: 2	
Decimals: 0	
Range: 0-20	

Literal question

No. Of trips on individual private transport- bus)

No. Of trips on individual private- boat/canoe) (Tp15d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19050
Format: numeric	Invalid: 4188
Width: 3	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 0.1
	Standard deviation: 1.4

Literal question

No. Of trips on individual private- boat/canoe)

No. Of trips on individual private transport- motor cycle (Tp15e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19092
Format: numeric	Invalid: 4146
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 0.5
	Standard deviation: 2.9

Literal question

No. Of trips on individual private transport- motor cycle

No. Of trips on individual private transport-bicycle (Tp15f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19089
Format: numeric	Invalid: 4149
Width: 3	Minimum: 0
Decimals: 0	Maximum: 140
Range: 0-140	Mean: 1.1
	Standard deviation: 4.2

Literal question

No. Of trips on individual private transport-bicycle

No. Of trips on individual private- other (Tp15g)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 17267
Format: numeric	Invalid: 5971
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	Mean: 0
	Standard deviation: 0.5

Literal question

No. Of trips on individual private- other

No. Of trips on individual motorised transport- private car (Tp16a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19089
Format: numeric	Invalid: 4149
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-70	Mean: 0.2
	Standard deviation: 2.3

Literal question

No. Of trips on individual motorised transport- private car

No. Of trips on individual motorised transport- lorry (Tp16b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19066
Format: numeric	Invalid: 4172
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 0
	Standard deviation: 0.8

Literal question

No. Of trips on individual motorised transport- lorry

No. Of trips on individual motorised transport- boat/canoe (Tp16c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19026
Format: numeric	Invalid: 4212
Width: 2	Minimum: 0
Decimals: 0	Maximum: 28
Range: 0-28	Mean: 0
	Standard deviation: 0.5

Literal question

No. Of trips on individual motorised transport- boat/canoe

No. Of trips on individual motorised-bus (Tp16d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19054
Format: numeric	Invalid: 4184
Width: 2	
Decimals: 0	
Range: 0-20	

Literal question

No. Of trips on individual motorised-bus

No. Of trips on individual motorised- motor cycle (Tp16e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19056
Format: numeric	Invalid: 4182
Width: 3	Minimum: 0
Decimals: 0	Maximum: 140
Range: 0-140	Mean: 0.4
	Standard deviation: 2.8

Literal question

No. Of trips on individual motorised- motor cycle

No. Of trips on individual motorised transport- other (Tp16f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 17416
Format: numeric	Invalid: 5822
Width: 2	
Decimals: 0	
Range: 0-20	

Literal question

No. Of trips on individual motorised transport- other

No. Of trips on individual non-motorised transport- bicycle (Tp17a)

File: transportdatafile2012

No. Of trips on individual non-motorised transport- bicycle (Tp17a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19088
Format: numeric	Invalid: 4150
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 1.2
	Standard deviation: 4.1

Literal question

No. Of trips on individual non-motorised transport- bicycle

No. Of trips on individual non-motorised transport- donkey (Tp17b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19052
Format: numeric	Invalid: 4186
Width: 3	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 0
	Standard deviation: 1

Literal question

No. Of trips on individual non-motorised transport- donkey

No. Of trips on individual non-motorised transport- cart (Tp17c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19044
Format: numeric	Invalid: 4194
Width: 2	
Decimals: 0	
Range: 0-14	

Literal question

No. Of trips on individual non-motorised transport- cart

No. Of trips on individual non-motorised transport- canoe (Tp17d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19030
Format: numeric	Invalid: 4208
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 0.1
	Standard deviation: 1.3

Literal question

No. Of trips on individual non-motorised transport- canoe

No. Of trips on individual non-motorised transport- horse (Tp17e)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19036
Format: numeric	Invalid: 4202
Width: 3	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 0
	Standard deviation: 0.9

Literal question

No. Of trips on individual non-motorised transport- horse

No. Of trips on individual non-motorised transport- other (Tp17f)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 17448
Format: numeric	Invalid: 5790
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 0.1
	Standard deviation: 1.9

Literal question

No. Of trips on individual non-motorised transport- other

Where does name live (Tp18)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19364
Format: numeric	Invalid: 3874
Width: 1	
Decimals: 0	
Range: 1-9	

Literal question

Where does name live

Reason why name chose to live here (Tp19)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19398
Format: numeric	Invalid: 3840
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

Reason why name chose to live here

Distance from residence to station / boarding point (km) (Tp20)

File: transportdatafile2012

Distance from residence to station / boarding point (km) (Tp20)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19366
Format: numeric	Invalid: 3872
Width: 4	Minimum: 0
Decimals: 1	Maximum: 80
Range: 0-80	Mean: 1.8
	Standard deviation: 5.1

Literal question

Distance from residence to station / boarding point (km)

Time taken to walk to the nearest station /boarding point (hrs) (Tp21a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 18768
Format: numeric	Invalid: 4470
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 0.3
	Standard deviation: 1.2

Literal question

Time taken to walk to the nearest station /boarding point (hrs)

Time taken to walk to the nearest station / boarding point (min) (Tp21b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19330
Format: numeric	Invalid: 3908
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 10.8
	Standard deviation: 11.9

Literal question

Time taken to walk to the nearest station / boarding point (min)

Satisfied with level of trans.Availability (Tp22)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19374
Format: numeric	Invalid: 3864
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

Satisfied with level of trans.Availability

Why not satisfied with trans.Availability (Tp23)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 10408
Format: numeric	Invalid: 12830
Width: 1	
Decimals: 0	
Range: 1-9	

Literal question

Why not satisfied with trans.Availability

Frequency of transport schedule (mins) (Tp24)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19305
Format: numeric	Invalid: 3933
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Frequency of transport schedule (mins)

Minutes to walk to the nearest bus stop (intwr) (Th1a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19769
Format: numeric	Invalid: 3469
Width: 1	
Decimals: 0	
Range: 1-9	

Literal question

Minutes to walk to the nearest bus stop (intwr)

Minutes to walk to the nearest train station(intwr) (Th1b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 16516
Format: numeric	Invalid: 6722
Width: 1	
Decimals: 0	
Range: 0-9	

Literal question

Minutes to walk to the nearest train station(intwr)

Minutes to walk to the nearest canoe/ferry stop(intwr) (Th1c)

File: transportdatafile2012

Overview

Minutes to walk to the nearest canoe/ferry stop(intwr) (Th1c)

File: transportdatafile2012

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

Valid cases: 17254
 Invalid: 5984

Literal question

Minutes to walk to the nearest canoe/ferry stop(intwr)

Minutes to walk to the nearest taxi rank(intwr) (Th1d)

File: transportdatafile2012

Overview

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

Valid cases: 19190
 Invalid: 4048

Literal question

Minutes to walk to the nearest taxi rank(intwr)

Minutes hmembers get to food shop (Th2a)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 19851
 Invalid: 3387

Literal question

Minutes hmembers get to food shop

Minutes hmembers get to other shop (Th2b)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 19882
 Invalid: 3356

Literal question

Minutes hmembers get to other shop

Minutes hmembers get to traditional healer (Th2c)

File: transportdatafile2012

Overview

Minutes hmembers get to traditional healer (Th2c)

File: transportdatafile2012

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

Valid cases: 19017
 Invalid: 4221

Literal question

Minutes hmembers get to traditional healer

Minutes hmembers get to post office (Th2d)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-40

Valid cases: 19449
 Invalid: 3789

Literal question

Minutes hmembers get to post office

Minutes hmembers get to police station (Th2e)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-40

Valid cases: 19560
 Invalid: 3678

Literal question

Minutes hmembers get to police station

How do members of your household get to the nearest food shop (Th3a)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 19892
 Invalid: 3346

Literal question

How do members of your household get to the nearest food shop

How do members of your household get to the nearest other shops (Th3b)

File: transportdatafile2012

How do members of your household get to the nearest other shops (Th3b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19918
Format: numeric	Invalid: 3320
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

How do members of your household get to the nearest other shops

How do members of your household get to the nearest traditional healer (Th3c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 18881
Format: numeric	Invalid: 4357
Width: 2	
Decimals: 0	
Range: 0-96	

Literal question

How do members of your household get to the nearest traditional healer

How do members of your household get to the nearest post office (Th3d)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19592
Format: numeric	Invalid: 3646
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

How do members of your household get to the nearest post office

How do members of your household get to the nearest police station (Th3e)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19668
Format: numeric	Invalid: 3570
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

How do members of your household get to the nearest police station

Nearest market from residence (Th4)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19901
Format: numeric	Invalid: 3337
Width: 4	Minimum: 0
Decimals: 1	Maximum: 94
Range: 0-94	Mean: 4.3
	Standard deviation: 7.4

Literal question

Nearest market from residence

Frequent means of hh to the market (Th5)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19908
Format: numeric	Invalid: 3330
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

Frequent means of hh to the market

Same means back from market (Th6)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19872
Format: numeric	Invalid: 3366
Width: 1	
Decimals: 0	
Range: 1-7	

Literal question

Same means back from market

Frequent means of hh from market (Th7)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 1516
Format: numeric	Invalid: 21722
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

Frequent means of hh from market

Time spent at station to market-hrs(in) (Th8a)

File: transportdatafile2012

Time spent at station to market-hrs(in) (Th8a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 6866
Format: numeric	Invalid: 16372
Width: 2	Minimum: 0
Decimals: 0	Maximum: 45
Range: 0-45	Mean: 0.7
	Standard deviation: 1.9

Literal question

Time spent at station to market-hrs(in)

Time spent at station to market-mins(in) (Th8b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 5146
Format: numeric	Invalid: 18092
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 17.4
	Standard deviation: 13.2

Literal question

Time spent at station to market-mins(in)

Time spent at station from market-hrs(out) (Th8c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 6567
Format: numeric	Invalid: 16671
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 0.5
	Standard deviation: 1.6

Literal question

Time spent at station from market-hrs(out)

Time spent at station from market-mins(out) (Th8d)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 5402
Format: numeric	Invalid: 17836
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	

Literal question

Time spent at station from market-mins(out)

Amount spend to market (Th9a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 8269
Format: numeric	Invalid: 14969
Width: 4	Minimum: 0
Decimals: 1	Maximum: 85
Range: 0-85	Mean: 4.5
	Standard deviation: 13.1

Literal question

Amount spend to market

Amount spend from market (Th9b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 8268
Format: numeric	Invalid: 14970
Width: 4	Minimum: 0
Decimals: 1	Maximum: 90
Range: 0-90	Mean: 4.5
	Standard deviation: 13.2

Literal question

Amount spend from market

Any difficulty to market (Th10)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19747
Format: numeric	Invalid: 3491
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

Any difficulty to market

Obstacles face going to market (Th11)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 8504
Format: numeric	Invalid: 14734
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

Obstacles face going to market

Time spend on the way to market-hrs(in) (Th12a)

File: transportdatafile2012

Time spend on the way to market-hrs(in) (Th12a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19278
Format: numeric	Invalid: 3960
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 0.3
	Standard deviation: 1.1

Literal question

Time spend on the way to market-hrs(in)

Time spend on the way to market-mins(in) (Th12b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 18146
Format: numeric	Invalid: 5092
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	Mean: 18.7
	Standard deviation: 13.6

Literal question

Time spend on the way to market-mins(in)

Time spent from market-hrs(out) (Th12c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19292
Format: numeric	Invalid: 3946
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 0.3
	Standard deviation: 0.9

Literal question

Time spent from market-hrs(out)

Time spend from market-mins(out) (Th12d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 18227
Format: numeric	Invalid: 5011
Width: 3	Minimum: 0
Decimals: 0	Maximum: 453
Range: 0-453	Mean: 19.2
	Standard deviation: 16.4

Literal question

Time spend from market-mins(out)

Frequent transport to market(min) (Th13)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 18918
Format: numeric	Invalid: 4320
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Frequent transport to market(min)

Reliable transport to market (Th14)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19375
Format: numeric	Invalid: 3863
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Reliable transport to market

Time of the day transport not reliable (Th15)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 9992
Format: numeric	Invalid: 13246
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Time of the day transport not reliable

First important transport problems (Th16a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 18921
Format: numeric	Invalid: 4317
Width: 1	
Decimals: 0	
Range: 1-9	

Literal question

First important transport problems

Second important transport problems (Th16b)

File: transportdatafile2012

Overview

Second important transport problems (Th16b)

File: transportdatafile2012

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

Valid cases: 15366
 Invalid: 7872

Literal question

Second important transport problems

What is the distance from your residence to nearest transport terminal/boarding point (Th17)

File: transportdatafile2012

Overview

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

Valid cases: 19791
 Invalid: 3447

Literal question

What is the distance from your residence to nearest transport terminal/boarding point

Is this mode of transport available to you throughout the whole year? (Th18)

File: transportdatafile2012

Overview

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

Valid cases: 19842
 Invalid: 3396

Literal question

Is this mode of transport available to you throughout the whole year?

What is the distance from your residence to the nearest road? (Th19)

File: transportdatafile2012

Overview

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

Valid cases: 19844
 Invalid: 3394

Literal question

What is the distance from your residence to the nearest road?

Is the road passable throughout the whole year? (Th20)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19833
Format: numeric	Invalid: 3405
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Is the road passable throughout the whole year?

Total monthly expenditure on bus (Th21a)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19430
Format: numeric	Invalid: 3808
Width: 1	
Decimals: 0	
Range: 0-8	

Literal question

Total monthly expenditure on bus

Total monthly expenditure on taxi (Th21b)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19387
Format: numeric	Invalid: 3851
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

Total monthly expenditure on taxi

Total monthly expenditure on train (Th21c)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 17647
Format: numeric	Invalid: 5591
Width: 1	
Decimals: 0	
Range: 1-8	

Literal question

Total monthly expenditure on train

Total monthly expenditure on ferry/canoe (Th21d)

File: transportdatafile2012

Overview

Total monthly expenditure on ferry/canoe (Th21d)

File: transportdatafile2012

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

Valid cases: 18167
 Invalid: 5071

Literal question

Total monthly expenditure on ferry/canoe

Total monthly expenditure on private car (Th21e)

File: transportdatafile2012

Overview

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

Valid cases: 18655
 Invalid: 4583

Literal question

Total monthly expenditure on private car

Total monthly expenditure on trotro (Th21f)

File: transportdatafile2012

Overview

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

Valid cases: 19671
 Invalid: 3567

Literal question

Total monthly expenditure on trotro

Total monthly expenditure on other (Th21g)

File: transportdatafile2012

Overview

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

Valid cases: 13596
 Invalid: 9642

Literal question

Total monthly expenditure on other

Total monthly income before deductions (Th22)

File: transportdatafile2012

Overview

Total monthly income before deductions (Th22)

File: transportdatafile2012

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

Valid cases: 19760
 Invalid: 3478

Literal question

Total monthly income before deductions

Bicycles own by household (Th23)

File: transportdatafile2012

Overview

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

Valid cases: 19719
 Invalid: 3519

Literal question

Bicycles own by household

Motorcycle in good conditions for private use (Th24a1)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-18

Valid cases: 19274
 Invalid: 3964

Literal question

Motorcycle in good conditions for private use

Motorcycle in good conditions for commercial use (Th24a2)

File: transportdatafile2012

Overview

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

Valid cases: 19287
 Invalid: 3951

Literal question

Motorcycle in good conditions for commercial use

Car in good condition for private use (Th24b1)

File: transportdatafile2012

Overview

Car in good condition for private use (Th24b1)

File: transportdatafile2012

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

Valid cases: 19256
 Invalid: 3982

Literal question

Car in good condition for private use

Car in good condition for commercial use (Th24b2)

File: transportdatafile2012

Overview

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

Valid cases: 19256
 Invalid: 3982

Literal question

Car in good condition for commercial use

Minibus in good condition for private use (Th24c1)

File: transportdatafile2012

Overview

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

Valid cases: 19256
 Invalid: 3982

Literal question

Minibus in good condition for private use

Minibus in good condition for commercial use (Th24c2)

File: transportdatafile2012

Overview

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

Valid cases: 19256
 Invalid: 3982

Literal question

Minibus in good condition for commercial use

Bus in good condition for private use (Th24d1)

File: transportdatafile2012

Overview

Bus in good condition for private use (Th24d1)

File: transportdatafile2012

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

Valid cases: 19245
 Invalid: 3993

Literal question

Bus in good condition for private use

Bus in good condition for commercial use (Th24d2)

File: transportdatafile2012

Overview

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

Valid cases: 19245
 Invalid: 3993

Literal question

Bus in good condition for commercial use

Truck in good condition for private use (Th24e1)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-10

Valid cases: 19270
 Invalid: 3968

Literal question

Truck in good condition for private use

Truck in good condition for commercial use (Th24e2)

File: transportdatafile2012

Overview

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

Valid cases: 19242
 Invalid: 3996

Literal question

Truck in good condition for commercial use

Other for private use (Th24f1)

File: transportdatafile2012

Overview

Other for private use (Th24f1)

File: transportdatafile2012

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

Valid cases: 17937
 Invalid: 5301

Literal question

Other for private use

Other for commercial use (Th24f2)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-82

Valid cases: 17937
 Invalid: 5301
 Minimum: 0
 Maximum: 82
 Mean: 0
 Standard deviation: 1.2

Literal question

Other for commercial use

How far is the nearest health facility from your residence (Th25)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-800

Valid cases: 19776
 Invalid: 3462
 Minimum: 0
 Maximum: 800
 Mean: 32.5
 Standard deviation: 55.5

Literal question

How far is the nearest health facility from your residence

Does the household face any difficulties (Th26)

File: transportdatafile2012

Overview

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

Valid cases: 19803
 Invalid: 3435

Literal question

Does the household face any difficulties

What main difficulties does the household face- 1 (Th27a)

File: transportdatafile2012

Overview

What main difficulties does the household face- 1 (Th27a)

File: transportdatafile2012

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

Valid cases: 7937
 Invalid: 15301

Literal question

What main difficulties does the household face- 1

What main difficulties does the household face-2 (Th27b)

File: transportdatafile2012

Overview

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

Valid cases: 7088
 Invalid: 16150

Literal question

What main difficulties does the household face-2

Means household often travel to the nearest health facility (Th28)

File: transportdatafile2012

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 19842
 Invalid: 3396

Literal question

Means household often travel to the nearest health facility

Hhsmembers wait at the station before getting transport to health facility hrs (Th29a)

File: transportdatafile2012

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-30

Valid cases: 4436
 Invalid: 18802
 Minimum: 0
 Maximum: 30
 Mean: 0.6
 Standard deviation: 1.2

Literal question

Hhsmembers wait at the station before getting transport to health facility hrs

Hhsmembers wait at the station before getting transport to health facility mins (Th29b)

File: transportdatafile2012

Hhsmembers wait at the station before getting transport to health facility mins (Th29b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4479
Format: numeric	Invalid: 18759
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 13.6
	Standard deviation: 14.6

Literal question

Hhsmembers wait at the station before getting transport to health facility mins

Hhsmembers wait at the station before getting transport from health facility hrs (Th29c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4430
Format: numeric	Invalid: 18808
Width: 2	Minimum: 0
Decimals: 0	Maximum: 35
Range: 0-35	Mean: 0.6
	Standard deviation: 1.9

Literal question

Hhsmembers wait at the station before getting transport from health facility hrs

Hhsmembers wait at the station before getting transport from health facility mins (Th29d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 4478
Format: numeric	Invalid: 18760
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 14.2
	Standard deviation: 14.7

Literal question

Hhsmembers wait at the station before getting transport from health facility mins

How much does it cost the household to travel to the nearest health facility(in) (Th30a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 5871
Format: numeric	Invalid: 17367
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	Mean: 5.8
	Standard deviation: 14.1

How much does it cost the household to travel to the nearest health facility(in) (Th30a)

File: transportdatafile2012

Literal question

How much does it cost the household to travel to the nearest health facility(in)

How much does it cost the household to travel from nearest health facility(out) (Th30b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 6613
Format: numeric	Invalid: 16625
Width: 2	Minimum: 0
Decimals: 0	Maximum: 90
Range: 0-90	Mean: 16.2
	Standard deviation: 24.2

Literal question

How much does it cost the household to travel from nearest health facility(out)

How long does it take hmembers to travel to the nearest health facility-hrs (Th31a)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 6700
Format: numeric	Invalid: 16538
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	Mean: 13.6
	Standard deviation: 14.6

Literal question

How long does it take hmembers to travel to the nearest health facility-hrs

How long does it take hmembers to travel to the nearest health facility-mins (Th31b)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19291
Format: numeric	Invalid: 3947
Width: 2	Minimum: 0
Decimals: 0	Maximum: 55
Range: 0-55	Mean: 1.5
	Standard deviation: 6.1

Literal question

How long does it take hmembers to travel to the nearest health facility-mins

How long does it take hmembers to travel from the nearest health facility-hrs (Th31c)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19548
Format: numeric	Invalid: 3690
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-70	Mean: 15.3
	Standard deviation: 13.9

Literal question

How long does it take hmembers to travel from the nearest health facility-hrs

How long does it take hmembers to travel from the nearest health facility-mins (Th31d)

File: transportdatafile2012

Overview

Type: Continuous	Valid cases: 19314
Format: numeric	Invalid: 3924
Width: 2	Minimum: 0
Decimals: 0	Maximum: 55
Range: 0-55	Mean: 1.6
	Standard deviation: 6.3

Literal question

How long does it take hmembers to travel from the nearest health facility-mins

Same means to health facility (Th32)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19665
Format: numeric	Invalid: 3573
Width: 1	
Decimals: 0	
Range: 0-7	

How reliable is transport to the nearest health facility? (Th33)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19665
Format: numeric	Invalid: 3573
Width: 1	
Decimals: 0	
Range: 0-9	

Literal question

How reliable is transport to the nearest health facility?

What time of the day is transport not reliable (Th34)

File: transportdatafile2012

What time of the day is transport not reliable (Th34)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19197
Format: numeric	Invalid: 4041
Width: 1	
Decimals: 0	
Range: 0-6	

Literal question

What time of the day is transport not reliable

Last 12 months any member in critical condition (Th35)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 19507
Format: numeric	Invalid: 3731
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Last 12 months any member in critical condition

Attempt to send person to health facility (Th36)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 18860
Format: numeric	Invalid: 4378
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Attempt to send person to health facility

Why no attempt to send person to health facility (Th37)

File: transportdatafile2012

Overview

Type: Discrete	Valid cases: 18644
Format: numeric	Invalid: 4594
Width: 2	
Decimals: 0	
Range: 1-96	

Literal question

Why no attempt to send person to health facility

Any reason the person was not sent to health facility (Th38)

File: transportdatafile2012

Overview

Any reason the person was not sent to health facility (Th38)

File: transportdatafile2012

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-96

Valid cases: 150
 Invalid: 23088

Literal question

Any reason the person was not sent to health facility

Person able to reach health facility (Th39)

File: transportdatafile2012

Overview

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

Valid cases: 398
 Invalid: 22840

Literal question

Person able to reach health facility

Why person unable to reach health facility (Th40)

File: transportdatafile2012

Overview

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

Valid cases: 397
 Invalid: 22841

Literal question

Why person unable to reach health facility

Related Materials

Questionnaires

Transport Indicators Database Survey Questionnaire, 2012

Title	Transport Indicators Database Survey Questionnaire, 2012
subtitle	TIDS Questionnaire 2012
Author(s)	Ghana Statistical Service (GSS)
Date	2014-09-12
Country	Ghana
Language	English
Contributor(s)	Ministry of Transport (MoT) , Danish Embassy (DANIDA)
Publisher(s)	Ghana Statistical Service (GSS)
Description	<p>The questionnaire had the following sections: Section A: a household roster which collected basic information on all household members and household characteristics to determine eligible household members Section B: an education section which was administered to household members aged 3 years and older on the use of transport services to school Section C: a health section that was used to collect information on all household members on access and the use of transport services to health facilities</p> <p>Section D: an economic activity section administered to household members 7 years and older to collect information on their economic activities and the use of transport services a market access section administered to household members engaged in agricultural activities to collect information on access to transport services for sale of farm produce Section E: a general transport services section administered to all household members on the access and use of various modes of transport. Section F: a general transport services section administered to all households and use of various modes of transport.</p> <p>The questionnaire is made up seven sections Section A: Household roster Section B: Education Section C: Health Section D: Economic Activity Section E: Transport - For 6 years and older- disable Section F: Transport - For 6 years and older Section G: Access to market</p>
Table of contents	<p>Section D: Economic Activity Section E: Transport - For 6 years and older- disable Section F: Transport - For 6 years and older Section G: Access to market</p>
Filename	Final of Questionnaire_09_09_12.pdf

Reports

Transport Indicators Database Survey Report, 2012

Title	Transport Indicators Database Survey Report, 2012
subtitle	TIDS Report 2012
Author(s)	Ghana Statistical Service (GSS)
Date	2014-09-12
Country	Ghana
Language	English
Contributor(s)	Ghana Statistical Service (GSS) , Ministry of Transport (MoT)
Publisher(s)	Ghana Statistical Service (GSS)
Description	Transport Indicator Database Survey Report of the survey

TABLE OF CONTENTS

PREFACE AND ACKNOWLEDGEMENTS

LIST OF TABLES

LIST OF FIGURES

DEFINITIONS AND CONCEPTS

LIST OF ABBREVIATIONS

CHAPTER ONE: INTRODUCTION

1.1 Background

1.2 Objectives of the Survey

1.3 Sample Design

1.4 Survey methodology

CHAPTER TWO: DEMOGRAPHIC CHARACTERISTICS

2.1 Characteristics of household members

2.2 Relationship to Head of Household

2.3 Marital Status

2.4 Nationality

2.5 Place of Birth by region of current residence

CHAPTER THREE: EDUCATION

3.1 Introduction

3.2 School Attendance

3.3 Type of School

3.4 Distance from residence to school

3.5 Means of Transport to and from school

3.6 Average waiting time (minutes) spent for transport to and from school

3.7 Difficulties and main obstacles to and from school

3.8 School Attendance in the past

3.9 Reasons for not currently being in school

CHAPTER FOUR: HEALTH

4.1 Introduction

4.2 Health status in the last 4 weeks

4.3 Visits to health facility

4.4 Reasons for choosing a particular health facility

4.5 Reasons for not visiting a health facility

4.6 Distance to the health facility

4.7 Main obstacles encountered visiting a health facility

4.8 Means of transport to health facility

4.9 Waiting time to a health facility

4.10 Travel time to a health facility

4.12 Reliability of transport to health facility

4.13 Time of day transport is not available to health facility

4.14 Females who gave birth in the last 12 months

4.15 Place of birth of child

CHAPTER FIVE: ECONOMIC ACTIVITY

5.1 General Economic Activity

5.2 Market Access for Agricultural Produce

CHAPTER SIX: GENERAL TRANSPORT SERVICES

6.1 Individual Use of Transport

6.2 Household Access to and Use of Transport

CHAPTER SEVEN: SUMMARY AND CONCLUSION

iv

LIST OF TABLES

Table 2.1: Distribution of household members by region, sex and locality

Table 2.2: Relationship to head of household by region

Table 2.3: Marital status by region (%)

Table 2.4: Nationality by region (%)

Table 2.5: Place of birth by region of current residence

Table 3.1: Current school attendance (persons aged 3 years and older)

Table 3.2: Current school grade

Table 3.3: Type of school attending

Table 3.4: Distance from residence to school

Table 3.5: Means of transport to and from school

Table 3.6a: Means of transport to school (%)

Table 3.6b: Means of transport from school (%)

Table 3.7: Distribution of waiting time to and from school

Table 3.8: Any difficulty getting to school

Table 3.9: Main difficulties faced in going to school

Table 3.10: Same transport to and from school

Table 3.11: School attendance in the past

Table 3.12: Reasons for not currently being in school

Table 4.1: Health status in the last 4 weeks (%)

Table 4.2: Visit to a Health facility by region

Table 4.3: Reasons for visiting a health facility by region

Table 4.4: Reasons for not visiting a health facility by region

Table 4.5: Distance to the health facility

Table 4.6: Main obstacle encountered in visiting health facility (%)

Table 4.7: Means of transport to health facility

Table 4.8: Waiting time to a health facility (minutes)

Table 4.9: Travel time to a health facility (minutes)

Table 4.10: Reliability of transport

Table 4.11: Time of day transport is not available to a health facility

Table 4.12: Females who gave birth in last 12 months

Table 4.13: Place of birth locality

Table 5.1: Current activity rates of population 7 years and older by region, age, sex and locality

Table 5.2: Employment status of employed persons 7 years and older by region, sex and residence

Table 5.3: Means of transport from residence to workplace of the employed by sex and locality

Table 5.4: Main difficulties faced by the employed going to the workplace by region, sex and locality

Table 5.5: Frequency of transport schedule by sex and locality

Table 5.6: Time of day transport is not available to workplace by region, sex and locality

Table 5.7: Reasons why people did not actively look for work by region, sex and locality

Table 5.8: Main challenges faced by people actively looking for work by region

Table 5.9: Reason for engaging in agricultural activity

Table 5.10: Main outlet for the sale of farm produce

Table 5.11: Distance travelled to the nearest market (%)

Table 5.12: Difficulty in marketing farm produce (%)

Table 5.13: Main difficulty faced marketing farm produce (%)

v

Table 5.14: Condition of nearest road during rainy season (%)

Table 5.15: Condition of nearest road during dry season (%)

Table 6.1: Proportion of persons limited in travelling due to disability (%)

Table 6.2: Kind of disability (%)

Table 6.4: Convenience of bus routes (%)

Table 6.5: Reasons for inconvenience of bus routes (%)

Table 6.6: Satisfaction with conditions on the bus

Table 6.7: Reason for dissatisfaction with conditions on bus by region, sex and locality

Table 6.8: Number of trips on foot (%)

Table 6.9: Number of trips on shared taxi

Table 6.10: Number of trips on tro-tro

Table 6.11: Number of trips on shared boat (%)

Table 6.12: Choice of place of residence (%)

Table 6.13: Reasons for choice of residence

Table 6.14: Distance from residence to the nearest transport terminal or boarding point

Table 6.15: Time taken to walk from residence to the nearest transport terminal or boarding point

Table 6.16: Satisfaction with transport availability

Table 6.17: Reason for non-satisfaction with transport availability

Table 6.18: Frequency of transport schedules (%)

Table 6.19: Walking time to the nearest bus stop

Table 6.20: Walking time to the nearest train station

Table 6.21: Walking time to the nearest ferry/canoe stop

Table 6.22: Walking time to the nearest taxi rank

Table 6.23: Mode of transport to food shop

Table 6.24: Mode of transport to the nearest other shop (%)

Table 6.25: Mode of transport to the nearest Traditional Healer (%)

Table 6.26: Mode of transport to the nearest Post Office (%)

Table 6.27: Mode of transport to the nearest Police Station (%)

Table 6.28a: Time spent at station to the market

Table 6.28b: Waiting time at station from the market

Table 6.29: Amount spent on transport to market

Table 6.30: Main obstacle faced going to the market

Table 6.31: Time spent on the way to market (%)

Table 6.32: Frequency of transport to the market

Table 6.33: Reliability of transport to the market

Table 6.34: Most important transport problem faced by household by region, sex and locality

Table 6.35: Distance from residence to the nearest road by region and locality

Table 6.36: Condition of road throughout the year

Table 6.37: Average monthly household expenditure on taxi

Table 6.38: Average monthly household expenditure on ferry/boat

Table 6.39: Average monthly household expenditure on Tro-tro

Table 6.40: Number of bicycles owned by household

Table 6.41: Number of cars in good condition for private use

Table 6.42: Number of motorcycles in good condition for private use

Table 6.43: Constraints facing emergency patients

Table 6.44: Reasons for inability to send the person to a health facility

Table 6.45: Reasons for inability to reach a health facility

vi

LIST OF FIGURES

Figure 1: Current School Attendance for Persons 3 Years and older

Figure 2: Health Status in the Last Four Weeks

Figure 3: Availability of Transport to the Workplace

Technical documents

Transport Indicators Database Survey Interviewers' Manual, 2012

Title	Transport Indicators Database Survey Interviewers' Manual, 2012
subtitle	TIDS Interviewers' Manual 2012
Author(s)	Ghana Statistical Service (GSS)
Date	2014-09-12T00:59
Country	Ghana
Language	English
Contributor(s)	Ghana Statistical Service (GSS) , Ministry of Transport (MoT) , Danish International (DANIDA)
Publisher(s)	Ghana Statistical Service (GSS)
Description	Manual to help train interviewers' to prepare for the work in the field. It is to help trash out any difficulties whilst in the field. Issues not found in the manual are sought for through supervisors and field monitors.
	TABLE OF CONTENTS
	1. INTRODUCTION 3
	1.1 Background 3
	1.2 Legal authority 3
	1.3 Objectives of survey 3
	1.4 Rationale 4
	1.5 Taking of oath of secrecy 4
	1.6 Sample design 5
	2. RESPONSIBILITIES, DUTIES AND CONDUCT IN THE FIELD 6
	2.1 The role of field officers 6
	2.2 Field officers? responsibilities 6
	2.3 All persons recruited must attend the field officers? training 6
	2.4 Role of interviewers 6
	2.5 Supervision 7
	3. FIELD PROCEDURES 8
	3.1 Introduction to field procedures 8
	3.2 General interviewing problems 8
	3.3 Field checks 9
	4. HOW TO HANDLE INTERVIEWS 10
	4.1 Introduction 10
	4.2 General points 11
	5. THE LISTING OF HOUSEHOLDS AND HOUSEHOLDS SELECTION 13
	5.1 Enumeration Area (E.A.) map 13
	5.2 House/structure listing operation 19
Table of contents	5.3 Listing different types of houses/structures 21
	5.4 The concept of household 27
	5.5 How to complete the Listing Form 28
	5.6 Map-spotting 29
	5.7 Selection of the households 29
	6. THE SURVEY QUESTIONNAIRE 31
	6.1 Introduction 31
	6.2 Questionnaire formatting 31
	6.3 Filling the questionnaire 32
	6.4 Correcting wrong entries 33
	6.5 What to do with untidy questionnaires 33
	6.6 What to do when interview in a household is completed 33
	7. HOW TO FILL IN THE QUESTIONNAIRE 34
	7.1 Introduction 34
	7.2 Completing the survey information (Section A) 34
	7.3 Completing the household roster 36
	Section B: Education 42
	Section C: Health 47
	Section D1: Economic Activity 55
	Section D2: Market Access and Agricultural Produce 64
	Section E: General Transport (Individual) 65
	Section F: Household Transport 69
	APPENDICES 75
	Appendix 1: List of historical events 75
	Appendix 2: International Standard Classification of Occupations (ISCO) 80
	Appendix 3: International Standard Industrial Classification (ISIC) 90
Filename	Final_Transport (TIDS)_Interviewers Manual_25082012_rev AA_kagya.pdf

Transport Indicators Database Survey Supervisors' Manual, 2012

Title	Transport Indicators Database Survey Supervisors' Manual, 2012
-------	--

subtitle	TIDS Supervisors' Manual 2012
Author(s)	Ghana Statistical Service (GSS)
Date	2014-09-12
Country	Ghana
Language	English
Contributor(s)	Ghana Statistical Service (GSS)
Publisher(s)	Ghana Statistical Service (GSS)
Description	Manual to help train supervisors' to prepare for the work in the field. It is to help trash out any difficulties whilst in the field. Issues not found in the manual are sought for through field monitors and project co-ordinators.
Table of contents	PART A: YOUR ROLE AS A SUPERVISOR PART B: YOUR DUTIES BEFORE THE FIELD WORK PART C: WHAT TO DO DURING FIELD WORK PART D: WHAT TO DO AFTER FIELD INTERVIEWS
Filename	TIDS_Supervisors Guide_2508201_kagya.pdf

Other materials

Introduction to TIDS questionnaire

Title	Introduction to TIDS questionnaire
subtitle	First presentation
Author(s)	Ghana Statistical Service
Date	2014-09-12
Country	Ghana
Language	English
Contributor(s)	Ghana Statistical Service (GSS) , Ministry of Transport (MoT) , Ministry of Roads and Highways , European Union (EU)
Publisher(s)	Ghana Statistical Service (GSS)
Description	Transport Indicator Database Survey Training Material, 2012 The presentation is on the sections that make up the questionnaire
Table of contents	Section A: Household roster Section B: Education Section C: Health Section D: Economic Activity Section E: Transport - For 6 years and older- disable Section F: Transport - For 6 years and older Section G: Access to market
Filename	Introduction to the TIDS Questionnaire.pdf